

"Using online testing systems, such as the Specialty Automated Automatic Clock Drawing Tests ™ and Specialty Automated Dynamic Visual Acuity Tests ™, enable testing to be done more quickly, ensure that the potential for tester bias is virtually eliminated, and in general conserve time and resources. Seeing the Automatic Clock Drawing Test ™ work at Mae Volen was fascinating -- the seniors easily adapted to the computer-based testing and appeared to look upon taking the test as a personal challenge. More importantly, the results of online testing mirrored the results that we know were obtained using the traditional assessments done of the individuals who used the automated tests. And, in some cases the Automatic Clock Drawing Tests identified individuals who had not yet been formally diagnosed with a cognitive disorder. In sum, the Specialty Automated testing methods worked and worked quickly."

> Brenda K. Bryant, Vice President Mae Volen Senior Center



# About the Mae Volen Senior Center

In 2008, the Mae Volen Senior Center will celebrate 40 years of serving seniors in South Florida. The Center provides a continuum of services to the South Florida community, ranging from in-home services, private care management, and adult day care to support groups and active senior programming like computer classes. The Center emphasizes intergenerational living, provides activities that acknowledge what seniors can do, and strives to ensure that seniors and their families experience the joys of life, throughout life.

Mae Volen is a premier Senior facility that now celebrates its 40th year. Happy Birthday, Mae Volen!



# Go green with us.



# We are now green!

# It had to happen.

While we originally started as a company that designed and manufactured kiosks and other cabinets to support our automated test products and systems, our concern for the environment led us to a new, completely online format. Specialty Automated and its newest division, Online Test Solutions ™, are both green because all Internet-based tests and solutions are paperless and do not require any software. Since trees are cut for wood and wood is processed for paper, fewer trees are cut when there is little demand or use for paper. When trees are maintained and grown, our environment and, ultimately, our planet, become more green or eco-friendly. Online tests also do not require any software, CD-ROMs, flash drives, or heavy or special equipment. Software, flash drives, and CD-ROMs become obsolete or defective. Some even create conflicts with existing software or interfere with the performance of computers. Importantly, millions of CD-ROM and DVD disks end up in landfills and incinerators each year. These disks create unnecessary pollution and harm to the environment and atmosphere.

Specialty Automated online tests and systems are administered over a client's networked computers. No new or heavy hardware, cabinets, kiosks, modular units, synthetic materials, equipment, or other devices are needed. Such items tend to be designed from metals, plastics, and wood that damage the environment.

Buy green. Go green.

Make this world a better place for everyone.



**Featured** 

New,

Revolutionary,

And

**Proprietary** 

**Products** 



RAPID, STANDARDIZED, OBJECTIVE, & VALIDATED ONLINE TEST SOLUTIONS.

# TOUCHSCREEN OPTION FOR

- -web
- -ergonomic
- -best value

Nowhere except Specialty Automated!

Our totally new approach to online screening tests provides you with powerful tools to easily manage and administer all aspects of your entire screening test program. Our products represent the very best value.

The following new, exciting, and never-before-seen automated products are available <u>only</u> through **Specialty**Automated:

# **▶**Online Dynamic Visual Acuity Tests New!

Just what the doctor ordered. This is NASA technology that is no available in a web-based form to provide a more comprehensive and realistic measure of everyday tasks.

# **Dyna-VACS** ™ \*

Dynamic Visual Acuity Contrast Sensitivity Screen.

This is a fun and simple vision screening test that anyone can easily take. Powered by Sytotechnology TM. No more long lines.

Automatic scoring and feedback. Validated studies show it takes about 3 minutes to complete.

## **▶**DynaStat-VACS <sup>™</sup> \*\*

Dynamic Visual Acuity and Static Visual Acuity Contrast Sensitivity Screen. The simplest, swiftest, and most practical vision screening test ever. Developed in accordance with current International Council of Ophthalmology recommendations. Everything else seems obsolete. Ideal for driver's license test bureaus, schools, militaries, and medical facilities.

# ► Automatic Clock Drawing Test ™ New!

Each year, millions of clock drawing tests are issued worldwide. We offer a family of Times2Tell ™ products that completely computerize and standardize the Clock Drawing Test! No more paper and pencils! This is our most popular screening test for cognition and driving ability assessment. Ideal for nursing homes, hospitals, and health programs. Validated studies show it's at least 3 times faster than the paper-based Clock Drawing Test! This test has been featured in numerous journals and reports.

# ► Military Times2Tell ™ New!

An Automatic Clock Drawing Test for military and international clientele who are familiar with a 24-hour clock rather than a US standard clock.

All Dyna-VACS™ and DynaStat-VACS™ products are available with optional night vision, weather vision, and color vision features. Foreign language versions available.

# **READ OUR E-NEWS NOW:**

http://www.onlinetestings.net/news.pdf

**Featured** 

New,

Revolutionary,

And

**Proprietary** 

**Products** 



RAPID. STANDARDIZED. **OBJECTIVE**, & **VALIDATED** ONLINE TEST SOLUTIONS.

# **TOUCHSCREEN OPTION FOR**

- -web
- -eraonomic
- -best value



Each year, millions of drivers are injured and thousands of drivers are killed due to visual challenges on the road. On the transportation infrastructure, others, such as pilots, captains, and conductors experience similar challenges. Specialty Automated now offers the most advanced forms of vision screening to improve transportation safety. Select from a menu of these features to comprehensively screen your clients:

► Fog Vision New!

**►**Wind Vision New!

► Solar Glare Recovery New!

► Night Glare Recovery New!

**►**Night Vision

Add any one of our traffic sign tests, in numerous languages, for an even more comprehensive assessment of your clients.

# ► Online Trail Making Test New!

The Trail Making Test is a traditional neuropsychologic assessment tool that was originally designed by the U.S. Army as part of the Army Individual Test Battery in 1944. Nearly 65 years later, Specialty Automated offers completely standardized, rapid, paperless, and online versions of the Trail Making Test, Trails A, Trails B, and a full line of Trail Making Tests and Systems, to engage speakers of other languages as well as those who are unable to write or hold a writing instrument. No CD-ROMS or software are needed. Part A and Part B and may be used in conjunction with other tests to form a battery. At Specialty Automated, we offer many batteries for ease and rapidity when comprehensively screening the cognition of numerous subjects.

# ► Online Trail Making Test A

This popular online test can be used alone or in combination with other tests to provide a more thorough screening mechanism of cognitive domains.

# ► Online Trail Making Test B

The American Medical Association recommends administration of the Trail Making Test and the Clock Drawing Test to assess older drivers for fitness to drive determinations. Nevertheless, this popular online test can be used alone or in combination with other tests to provide a more thorough screening mechanism of cognitive domains.





Internet-based Operation

# We offer the very best features:

- Very fast
- Objective
- Instant scores & feedback
- Immediate, detailed reports
- Graphical & statistical review
- Scientifically proven
- Completely computerized
- Multimedia & interactive
- User friendly
- Easily exports data
- Standardized & paperless
- Touch screen Sytotechnology ™ option
- Useful for all ages & cultures
- Review & access test scores in real-time
- Secure network with passwordprotected login
- Compliant with 21 CFR Part 11, HIPAA, ICH GCP, and ISO 9001:2000
- Totally green and eco-friendly tests & systems
- Ideal assistive technology
- Engages examinees with special needs and the physically challenged who cannot draw or use an instrument to write.

All Specialty Automated online tests are available in English and many foreign languages, including but not limited to Arabic, Chinese, Dutch, French, German, Japanese, Korean, Russian, and Spanish.

DUETSCH PYCCKNЙ FRANÇAIS ESPAÑOL العربية DUETSCH PYCCKNЙ FRANÇAIS ESPAÑOL العربية





# TABLE OF CONTENTS Specialty Automated

Internet-based Operation	6
Welcome.	16
ESRA Dynamic Assessment for Transportation	17
ESRA DAT TM	17
ABOUT SpecialtyAutomated	18
PRODUCTS	19
BENEFITS	20
AUTOMATION	21
APPLICATIONS	22
TOTAL TESTING SOLUTIONS	
AUTOMATIC CLOCK DRAWING TESTS (COGNITION TESTS)	25
► ► Automatic Clock Drawing Test ™	26
CLOCK DRAWING TEST	26
► ► Automatic Military Clock Drawing Test ™	26
MILITARY CLOCK DRAWING TEST	26
Cognitive Test Battery for Pilots (Aviation)  ▶ Online Cognitive Test Battery for Pilots	
CLOCK DRAWING TEST FOR AVIATION (PILOTS)	27
Cognitive Test Battery for Sports	27
▶ ► Online Cognitive Test Battery for Sports	27
CLOCK DRAWING TEST FOR SPORTS	27
Comprehensive Cognitive Test Battery (Medical, Research)	28
Comprehensive Cognitive Test Battery with Reaction Time Tests and Auto Clock Drawing Test ™	
► ► Traumatic Brain Injury & Memory Test Battery	28
Traumatic Brain Injury & Memory Test Battery	28
▶ ► Online Traumatic Brain Injury Screening Test	29

TRAUMATIC BRAIN INJURY SCREENING TEST	29
► Automatic Clock Drawing Test (Times2Tell ™ )	29 29
Automatic Clock Drawing Test (Driver's Edition, Standard U.S. Time)	29
► (Automatic Clock Drawing Test) Driving Times2Tell ™	29
► Automatic Clock Drawing Test (Military Times2Tell TM)	
► Automatic Clock Drawing Test (Driver's Edition, Military Times	
► Times2Tell ™ Exercises (Automatic Clock Drawing Test)	
► Military Times2Tell ™ Exercises (Automatic Clock Drawing Test)	
Automatic Clock Drawing Test (Times2Tell Exercises)	
► Learning Times2Tell ™ Learning Time with the Automatic Clock Drawing Test ™	
Learning Time Automatic Glock Drawing Test	
► Learning Military Times2Tell ™	31
Learning Military Time with the Automatic Clock Drawing Test ™	
Learning Military Times2Tell  ▶ Online Trail Making A Test	
Online Trail Making A Test      Online Trail Making Test B Test	
Online Trail Making Test (Trails Part A & Trails Part B)	
► Noline Trail Making Test and Automatic Clock Drawing Test Monline	
Cognitive Screening Test Battery	
► ► Online Cognitive Test Battery with Automatic Clock Drawing Test and Tra Making Test, Part A	
Automatic Clock Drawing Test and Online Trail Making Test Part B	
▶ ▶ Online Cognitive Test Battery with Automatic Clock Drawing Test and Tra	il
Making Test, Part B	
Automatic Clock Drawing Test and Online Trail Making Test (A & B)  ▶ Cognitive Test Battery with Trail Making Test and Automatic Clock Drawing	
Test ™	
▶ ▶ Online Cognitive Test Battery with Automatic Clock Drawing Test and Tra	il
Making Test, Part B	36
► Comprehensive Cognitive Test Battery with Reaction Time Tests and Automatic Clock Drawing Test	27
► Interactive, Multimedia, and Online Driver Assessment	37 37
Online Trail Making Test and Automatic Clock Drawing Test ™	
► ► Comprehensive Online Cognitive Test Battery with	
Reaction Time Tests, Trail Making Tests, and Automatic Clock Drawing Test ™.	
<ul> <li>▶ Online Memory Loss and Comprehensive Cognitive Test Battery</li> <li>▶ Online Comprehensive Cognitive Test Battery for Sports</li> </ul>	
► Driver's License Cognitive Test Battery	
▶ Driver's License Comprehensive Cognitive Test Battery	
Online Truck Driver's License Comprehensive Cognitive Test Battery	
Online Truck Driver's License Cognitive Test Battery	41
► Comprehensive Online Cognitive Test Battery for Pilots with Automatic Clock Drawing Test <sup>™</sup> and Online Trail Making Test	42



# **SpecialtyAutomated**

Static Visual Acuity Screen	44
► Stat-VACS ™	
Static Visual Acuity Contrast Sensitivity Screen	
► Tumbling E Stat-VAS ™	
Tumbling E Static Visual Acuity Screen	45
► Tumbling E Stat-VACS ™	
Tumbling E Static Visual Acuity Contrast Sensitivity Screen	
► Stat-VACV ™	
Static Visual Acuity and Color Vision Screen	
► Tumbling E Stat-VACV ™	
Tumbling E Static Visual Acuity and Color Vision Screen	
▶ ► Online Aviation Static Visual Acuity Test	
Aviation Vision Skills Test Battery	
▶ ► Aviation Vision Skills Screening Test Battery	
► Comprehensive Visual Acuity Test for Aviation	
Vision Screening Test Battery for Pilots	
▶ ▶ Driver's License Static Visual Acuity Test	47
▶ Driver's License Vision Test Battery	
▶ Military Static Visual Acuity Test	
Online Military Static Visual Acuity Test	
Military Vision Skills Test Battery	
Online Military Vision Skills Screening Test Battery	
▶ ► Static Visual Acuity Health Test	
Online Static Visual Acuity Screening Test	
► ► Static Visual Acuity Test for Sports	
Online Static Visual Acuity Test for Sports	
► ► Truck Driver Static Visual Acuity Test	
Online Truck Driver Static Visual Acuity Test	
▶ Vision Test Battery for Truck Drivers	
Online Truck Driver's License Vision Screening Test Battery	
▶ Sports Vision Skills Test Battery	



# **Specialty Automated**

DYNAMIC VISUAL ACUITY......53

▶ Dyna-VAS ™	53
Dynamic Visual Acuity Screen	53
Dyna-VACS ™	53
Dynamic Visual Acuity Contrast Sensitivity Screen	53
▶ DynaVAC2S ™	53
Dynamic Visual Acuity and Color Contrast Sensitivity Screen	53
Dyna- VACSNV ™	54
Dynamic Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen	
▶ Dyna-VACNV ™	54
Dynamic Visual Acuity, Color Vision, and Night Vision Screen	54
<b>▶</b> Dyna-VANV ™	54
Dynamic Visual Acuity and Night Vision Screen	54
Dyna-VACV ™	55
Dynamic Visual Acuity and Color Vision Screen	55
▶ ▶ Driver's License Dynamic Visual Acuity Test	55
Online Driver's License Dynamic Visual Acuity Test	55
▶ ► Online Driver's License Dynamic Visual Acuity Test Battery	55
▶ ► Online Medical Dynamic Visual Acuity Health Test	56
▶ ▶ Dynamic Visual Acuity Test for Sports	56
Online Dynamic visual Acuity Test for Athletes	56
▶ ► Online Dynamic Visual Acuity Test for Pilots	56
▶ ► Military Dynamic Visual Acuity Test	57
► Truck Driver Dynamic Visual Acuity Test	
Online Truck Driver's License Dynamic Visual Acuity Test	
▶ DynaStat VAS ™	59
Dynamic and Static Visual Acuity Screen	
▶ DynaStat VACS ™	
Dynamic and Static Visual Acuity Contrast Sensitivity Screen	
▶ DynaStat VACV ™	
Dynamic and Static Visual Acuity and Color Vision Screen	
▶ DynaStat– VANV ™	
Dynamic and Static Visual Acuity and Night Vision Screen	
Comprehensive Visual Acuity Health Test	
Online Comprehensive Visual Acuity Screening Test Battery	
► Comprehensive Visual Acuity Test for Drivers	
Online Comprehensive Visual Acuity Screening Test Battery	
► Comprehensive Visual Acuity Screening Test Battery for Sports	
► Comprehensive Visual Acuity Test for Truck Drivers	
▶ DynaStat- VACNV ™	61
Dynamic and Static Visual Acuity, Color Vision, and Night Vision Screen	
DynaStat VAC2S ™Dynamic and Static Visual Acuity and Color Contrast Sensitivity Screen	62
Dynamic and Static Visual Acuity and Color Contrast Sensitivity Screen	62

▶ DynaStat- VACSNV ™.....62



# **SpecialtyAutomated**

Dynamic and Static Visual Acuity, Night Vision, and Color Contrast Sensitivi Screen  ▶ DynaStat- VANV ™  Dynamic and Static Visual Acuity Contrast Sensitivity and Night Vision Screen	62 62
MORE TUMBLING E VISION SCREENING TESTS	
DynaStat Tumbling E VACS ™  Static Tumbling E and Dynamic Visual Acuity Contrast Sensitivity Screen  DynaStat Tumbling E VAS ™  Static Tumbling E and Dynamic Visual Acuity Screen  DynaStat Tumbling E VACV ™  Static Tumbling E and Dynamic Visual Acuity and Color Vision Screen  DynaStat- Tumbling E VANV ™  Static Tumbling E and Dynamic Visual Acuity and Night Vision Screen  DynaStat- Tumbling E - VACNV ™  Static Tumbling E and Dynamic Visual Acuity, Color Vision, and Night Vision Screen  DynaStat Tumbling E VAC2S ™  Static Tumbling E and Dynamic Visual Acuity and Color Contrast Sensitivity Screen	64 65 65 65 65 65
PEDIATRIC VISION	67
PEDIATRIC VISION SCREENING TESTS	68
Pediatric Tumbling E Static Visual Acuity Screen  Pediatric Landolt-C Optotype Stat-VAS ™  Pediatric Landolt-C Optotype Static Visual Acuity Screen  Pediatric Shape Optotype Stat-VAS ™  Pediatric Shape Optotype Static Visual Acuity Screen  Pediatric Fun Face Optotype Static Visual Acuity Screen  Pediatric Fun Face Optotype Static Visual Acuity Screen  Pediatric Tumbling E Stat-VACS ™  Pediatric Tumbling E Static Visual Acuity Contrast Sensitivity Screen  Pediatric Landolt-C Optotype Static Visual Acuity Contrast Sensitivity Screen  Pediatric Shape Optotype Static Visual Acuity Contrast Sensitivity Screen  Pediatric Shape Optotype Static Visual Acuity Contrast Sensitivity Screen  Pediatric Shape Optotype Static Visual Acuity Contrast Sensitivity Screen  Pediatric Fun Face Optotype Static Visual Acuity Contrast Sensitivity Screen  Pediatric Fun Face Optotype Static Visual Acuity Screen  Pediatric DynaStat Tumbling E VAS ™  Pediatric Static Tumbling E and Dynamic Visual Acuity Screen  Pediatric DynaStat Landolt-C Optotype VAS ™	6868696969697070
Pediatric Static Landolt-C Optotype and Dynamic Visual Acuity Screen  ▶ Pediatric DynaStat Shape Optotype VAS ™	70 71



# **SpecialtyAutomated**

Pediatric DynaStat Fun Face Optotype	
Pediatric Static Fun Face Optotype and Dynamic Visual Acuity Screen	
Stat-VAS ™	71
► Pediatric DynaStat Tumbling E VACS ™	71
Pediatric Static Tumbling E and Dynamic Visual Acuity Contrast Sensitivity	
Screen  ▶ Pediatric Static Landolt-C Optotype VACS ™	71
► Pediatric DynaStat Landolt-C Optotype VACS ™	72
Pediatric Static Landolt-C and Dynamic Visual Acuity Contrast Sensitivity Screen	en
► Pediatric DynaStat Shape Optotype VACS ™	
Pediatric Static Shape and Dynamic Visual Acuity Contrast Sensitivity Screen	72
▶ Pediatric DynaStat Fun Face Optotype VACS ™	72
Pediatric Static Fun Face and Dynamic Visual Acuity Contrast Sensitivity Scree	n
	72
COLOR CONTRAST SENSITIVITY TESTS	73
► Stat-VAC2S ™	74
Static Visual Acuity and Color Contrast Sensitivity Screen	74
► Tumbling E Stat-VAC2S ™	
Tumbling E Static Visual Acuity and Color Contrast Sensitivity Screen	74
► Stat- VACSNV ™	
Static Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen	74
► Tumbling E Stat- VACSNV ™	74
Tumbling E Static Visual Acuity, Night Vision, and Color Contrast Sensitivity	
Screen	74
► Stat-VANV ™	76
Static Visual Acuity and Night Vision Screen	76
► Stat-VACNV ™	
Static Visual Acuity, Color Vision, and Night Vision Screen	76
▶ Dyna- VANV ™	
Dynamic Visual Acuity Contrast Sensitivity and Night Vision Screen	
▶ DynaStat- Tumbling E- VANV ™	
Tumbling E Static Visual Acuity Contrast Sensitivity and Night Vision Screen	77
▶ DynaStat- Tumbling E - VACSNV ™	
Static Tumbling E and Dynamic Visual Acuity, Night Vision, and Color Contrast	
Sensitivity Screen	77
► Tumbling E Stat-VACNV ™	
Tumbling E Static Visual Acuity, Color Vision, and Night Vision Screen	
► Stat- VANV ™	
Static Visual Acuity Contrast Sensitivity and Night Vision Screen	
► Tumbling E Stat- VANV ™	
Tumbling E Static Visual Acuity Contrast Sensitivity and Night Vision Screen	78
▶ NightVisions Trainer ™	78
Night Vision Screen	78
► Tumbling E NightVisions Trainer ™	78
· · · · · · · · · · · · · · · · · · ·	



S	peci	ialty	Aut	tom	ated
		_			

Tumbling E Night Visions Screen	78
SPORTS VISION	79
SPORTS DYNAMIC VISUAL ACUITY SCREENING TESTS	80
Dyna- Sport Screen	80
Dyna- Sport Screen ™	80
Dyna- Sport Premium Screen	
▶ Dyna- Sport Premium Screen ™	
Dyna- Sport Trainer	
Dyna- Sport Trainer ™	
Dyna- Sport Premium Trainer	
Dyna- Sport Premium Trainer ™	
KNOWLEDGE TESTS	83
► ► Online Knowledge Test	84
▶ ▶ Driver's Traffic Sign Knowledge Test	84
Automobile Knowledge Test	
► Automobile Knowledge Test ™	
Automobile Knowledge Trainer Test	
► Automobile Knowledge Trainer Test ™	
Boating Safety Knowledge Test	
► Boating Safety Knowledge Test ™	
Boating Safety Knowledge Trainer	
<ul> <li>▶ Boating Safety Knowledge Trainer ™</li> <li>▶ Commercial Driver (Truck) Knowledge Test ™</li> </ul>	00
Commercial Driver (Truck) Knowledge Testercial Driver (Truck) Know	
Trainer Test	
► Commercial Driver (Truck) Knowledge Trainer ™ Test	
► Hazardous Materials (Hazmat) Driver Knowledge Test ™	
Hazardous Materials (Hazmat) Driver Knowledge Test	
Hazardous Materials (Hazmat) Driver Knowledge Trainer Test	
► Hazardous Materials (Hazmat) Driver Knowledge Trainer ™ Test	88
► Moped Knowledge Test ™	
Moped Trainer Test	
► Moped Trainer Test ™	
► Motorcycle Knowledge Test ™	
Motorcycle Knowledge Test	
Motorcycle Knowledge Trainer Test	
Motorcycle Knowledge Trainer ™ Test	
► School Bus Driver Knowledge Test ™	
School Bus Driver Knowledge Test	
School Bus Driver Knowledge Trainer Test	
► School Bus Driver Knowledge Trainer ™ Test	91



# **SpecialtyAutomated**

► Snowmobile Knowledge Test ™......91

Snowmobile Knowledge Trainer Test  ► Snowmobile Knowledge Trainer Test	
ROAD SIGN COGNITION TESTS	
<ul> <li>SAS RSK07 Road Sign Cognition ™ Test</li> <li>Road Sign Cognition Test I</li> <li>Regal Road Sign Cognition ™ Test</li> <li>Road Sign Recognition Test I</li> <li>Regal Road Sign Recognition ™ Test</li> <li>Road Sign Recognition Test II</li> <li>SAS rk07e Road Sign Recognition ™ Test</li> <li>SAS rk07e Road Sign Cognition ™ Trainer</li> <li>Road Sign Cognition Trainer Test I</li> <li>Road Sign Cognition Trainer Test II</li> <li>Regal Road Sign Cognition ™ Trainer Test II</li> <li>Regal Road Sign Cognition ™ Trainer Test II</li> </ul>	9393959595
TRAFFIC SIGNAL IDENTIFICATION TESTS	
► Traffic Signal Cognition ™ Test  Traffic Signal Cognition Test I	
Traffic Signal Cognition Test II	98 99 99 99

▶ Regal Pavement Markings Cognition ™ Trainer Test ......102

**SpecialtyAutomated** 



# SIGNS, SIGNALS, AND PAVEMENT MARKINGS TESTS (ROAD TRAFFIC SAFETY)

	103
► RSTSPM Traffic Safety Cognition ™ Test	104
Traffic Safety Cognition Test I	
▶ Regal Traffic Safety Cogntion ™ Test	
▶ Regal Traffic Safety Recognition ™ Test Test	
Traffic Safety Cognition Trainer Test II	105
Traffic Safety Cognition Test II	105
Traffic Safety Recognition Test I	105
System Requirements	106
TEST PRODUCT REQUIREMENTS	<b>10</b> 6
INDEX	107

# o green with us.



Now is the time to order your online tests and systems.





# WELCOME

# **Specialty Automated**

Our model is simple. It's based on the ESRA Dynamic Assessment for Transportation™ (ESRA DAT ™) and ESRA Dynamic Vision Assessment for Transportation ™ (ESRA DVAT ™). These distinct patents-pending inventions were nominated by the U.S. Department of Transportation for a prestigious award through the Federal Highway Administration and extensively published in numerous government reports. Many Departments of Motor Vehicles (DMV) rely on these publications for driver's license test design, policy development, and product evaluation. The Secretary of State for Transport's Honorary Medical Advisory Panel on Driving and Visual Disorders of the United Kingdom recently noted one of these publications. Collectively, these publications cite numerous patents-pending products and systems invented by members of our executive staff.

Unlike others in contracting and manufacturing, Specialty Automated Systems Corporation (Specialty Automated) is a totally independent product design and manufacturing firm dedicated to your best interests in mind. The use of an independent product design and manufacturing firm can also reduce or eliminate the need for inhouse engineering and support staff. There is a potential for overall and significant cost savings associated with labor and time when any process is online. Our products and systems represent the best values available because we support our clients' goals and strategic initiatives. As a designer and manufacturer of online tools, we support the environment with green, eco-friendly solutions.

At SpecialtyAutomated, we strive to improve workplace performance through a full range of high-quality and low-price online screening test products and systems. To fulfill this mission, we constantly innovate, invent new products, and add to our capabilities to provide you with world-class automated solutions. Our off-the-shelf and custom screening tests are fast, standardized, and objective. This catalog, which we will constantly update, is a testament to our excellence.



Welcome.

For general information, or technical enquiries please email us:

http://www.specialtyautomated.com/infos1.htm or check our website

www.specialtyautomated.com

ESRA Dynamic
Vision Assessment
for Transportation™
(ESRA DVAT™),
including automated
tests for vision
function (visual
acuity), vision
condition (vision
disease), and vision
status.

Cognition and the knowledge, safety, laws, and identification test (commonly known as the written test)

Operation skills test (e.g., the road or driving skills test in driver's license applications)

Computer network to allow for complete computer automation features, tests, score reports, records, and databases

The **ESRA Dynamic Assessment for Transportation** (ESRA DAT ™) is available now, in whole or in part, *exclusively* at Specialty Automated Systems Corporation.

Start reducing lines, saving time, and improving lives now.

Hospitals, driver's license bureaus and other transportation agencies around the world can benefit through use of the ESRA DAT<sup>™</sup> for driver's license testing, screening, and renewals. The online products and systems offered by SpecialtyAutomated are fast, objective, and affordable.

The SpecialtyAutomated tests are ideal for those who need to test new drivers, prepare or train for licenses, renew licenses, conduct periodic screening, have special licensing needs, monitor patients, or require rehabilitation or recovery.

The ESRA DAT ™, modified and featured in FHWA-AZ-04-559(1) Report, Research Note, and © 2005 ESRA Consulting Corporation. This catalog and all contents are © 2006 Specialty Automated Systems Corporation. All rights reserved.

All availability, products, catalogs, dates, and prices are subject to change without notice.

Notice is hereby provided that patent applications have been filed on the systems, products, and methods described herein. Violators are subject to penalties under copyright and patent laws and may be subject to vigorous criminal prosecution. Photos courtesy of National Eye Institute of the National Institutes of Health, Federal Emergency Management Agency (FEMA), Centers for Disease Control (CDC), and Microsoft.

GOVERNMENT AGENCIES▶ DRIVER'S LICENSES BUREAUS▶ HOSPITALS▶
MILITARIES▶ CLINICS▶ LAW ENFORCEMENT AGENCIES▶ SCHOOLS▶
REHABILITATION FACILITIES▶ SENIOR CITIZEN CENTERS▶ ATHLETIC TEAMS▶
SAFETY ORGANIZATIONS▶ MOTORCYCLES COMMERCIAL DRIVERS▶ HAZMAT▶
BUS DRIVERS▶ MARITIME▶ AVIATION▶ RAIL▶ INSURANCE AGENCIES



Specialty Automated is the only company exclusively dedicated to the world's largest selection of off-the-shelf and custom online and multimedia screening tests and systems for vision, vision attention, cognition, knowledge, and operation skills. The need for safety and security in the transportation sector is limitless. According to recent publications, no automated screening systems exist in any transportation agency. Vision screening tests in driver's license bureaus in the U.S., U.K., Australia, Canada, and New Zealand rely on subjective and non-automated technologies based on the Snellen eye charts of the 1860s. In medical facilities, a lack of staff and automated technologies preclude rapid and adequate screening tests.

Senior drivers, teen drivers, and novice drivers constitute a disproportionate number of at-fault collisions. Adequate screening is now direly needed to reduce thousands of fatalities and injuries and millions of collisions each year.

Equally important is the requirement for screening tools in the recovery and rehabilitation fields. Recent studies show that over the next 20 years, dementia is expected to increase 400%. These individuals, once identified, may continue to operate vehicles and carry out daily activities. However, many physicians and medical practitioners are either unqualified or understaffed to make such determinations. Our products provide the objectivity that medical and clinical facilities require. Senior drivers, in particular, have very special needs in terms of screening tests. SpecialtyAutomated Systems Corporation is poised to meet those needs. Rapidly. Effectively. Easily. Affordably. Our screening tools, from automated vision screening tests to our exclusive Automatic Clock Drawing Test TM, will empower people of all ages, especially the elderly and individuals with special needs.

All online screening tests by SpecialtyAutomated are objective, fast, and low-cost. They serve government agencies, hospitals, schools, and rehabilitation clinics. SpecialtyAutomated products and systems are an immediate solution to the growing state, national, and international problem of long lines and wasted fuel. Our products are available in different languages and in special needs options (e.g., audio). Automation by SpecialtyAutomated streamlines testing operations, improves service, and controls costs.

Specialty Automated anticipates extraordinary growth in the transportation and medical sectors in the next fifty years as more people seek licenses and live longer. Our proprietary products and systems are available to meet such needs and possibilities today. Numerous inventions, books, and authoritative government publications are unmatched evidence of our expertise.





At Specialty Automated Systems
Corporation, you can select the best and only online products and systems associated with vision, cognition, knowledge, and driving skills. Strong records of publication and unparalleled experience support our inventory.



# We offer:

- unique proprietary products and systems based on the only multi-functional automated screening test systems ever invented
- products with true low-cost operations
- fast, objective, standardized, and user-friendly products capable of customization
- significant savings in labor and overhead costs
- cutting-edge online assistive technology tests
- attention to multilingual, foreign, illiterate, and/ or special needs populations (individuals with visual, hearing, physical, and/ or speech impairments)
- green, eco-friendly solutions





# **Specialty Automated**

# Our online screening tests and systems allow for:

- *objective, rapid, uniform,* and low-cost alternatives to standard non-automated techniques.
- significant savings in labor, paper, and overhead costs.
- reduction of long lines and waits.
- · replacement of paper-based tests.
- standardized assessments that are not reliant on the experience of the examiner.
- the opportunity to promote safety in all sectors of transportation, including but not limited to roads, aviation, trains, maritime, motorcycles, trucks, military, among others.
- vision screening techniques other than standard visual acuity testing for assessing all drivers and, in particular, at-risk drivers, novice drivers, and senior drivers.
- an elimination of monotony and memorization of charts, paperbased tests, and other non-automated techniques.
- opportunities to perform frequent screening of licensees.

# Go green with us!



Start reducing paperwork and software usage now!



# Our online screening tests and systems also allow for:

- Use of your own computer with Internet access.
- Mobility and ease of testing.
- Effective strategies for screening of visual impairments.
- Screening tools based on national and international standards.
- Evaluating fitness to drive or operate motorized vehicles.
- Reducing the likelihood of duplicate driver's licenses that can pose national safety and security threats.
- Testing of individuals with special needs or speakers of other languages.
- Considerable savings on the sale, rental, or lease of expensive, heavy, and bulky equipment or devices.

Simply click and connect ™.







Please fax your questions to us at: 253-559-TEST

e-mail all enquiries to <a href="http://www.specialtyautomated.com/infos1.htm">http://www.specialtyautomated.com/infos1.htm</a>

or check our website

www.specialtyautomated.com



Our online screening tests and systems may be used for education, health, military, research, sport, transport, and workplace industries worldwide such as:

- Clinical evaluations.
- Medical screening examinations.
- School reviews.
- Driver's license tests, training, and review.
- Pilot studies and programs.
- Cognition assessments.
- Human factors research & industrial safety
- Insurance companies
- Ergonomic improvements.
- Expeditious operations.



To contact us, please fax 253.559.TEST or e-mail technical enquiries at

http://www.specialtyautomated.com/infos1.htm

or check our website

www.specialtyautomated.com



# COUNT ON US FOR YOUR TOTAL TESTING SOLUTIONS.

As you can see, Specialty Automated Systems Corporation is much more than your typical simulation company. We've assembled a unique blend of hundreds of high-quality and low-cost online screening test products, state-of-the-art screening test systems, and professional services specifically designed to meet today's challenges. And we continue to build on our unmatched experience through constant innovation, creation of new products, and enhancements to our services.

Whether you're planning a new screening test program, a green and eco-friendly strategy, or just seeking ways to enhance your current screening test system, you can count on **SpecialtyAutomated** as a value-added component of your total screening test solution. So contact us to today, at: <a href="http://www.onlinetestings.net">http://www.onlinetestings.net</a> to learn more about how we can help you turn potential into performance and savings. In addition to the products and systems featured in this catalog, we welcome custom orders. Let our interactive and self-service multimedia, **ONLINE** products and systems fit into your plans today.



At Specialty Automated, all of our tests and systems are delivered ONLINE. No expensive equipment or heavy setups are needed. Use your own computer and Internet connection!





Specialty **Automated** proudly introduces the first and only *fully* Online, standardized, validated, and rapid Clock Drawing Tests (CDT)

# Meet the Automatic Clock Drawing Test ™

Only **Specialty Automated** eliminates the paper-based CDT to save you money and time with its fully computerized clock drawing tests!

Each year, millions of Clock Drawing Tests are administered worldwide due to unique psychometric properties and clinical utilities. Studies show that the Clock Drawing Test may screen for cognitive dysfunction secondary to dementia, delirium, or various neurological and psychiatric illnesses. Other studies show that the CDT differentiates cognitively normal older adults from those with at least mild dementia of the Alzheimer type, detects moderate and severe cognitive impairment in a community elderly population, screens and monitors soldiers for Traumatic Brain Injury (TBI), and provides early indication of neurological dysfunction or autism.

The CDT may be used as an independent assessment tool for nursing home admission, assisted living admittance, 24-hour retirement community care, pharmaceutical research, or as <u>potential indicators of driving problems in the elderly</u>. The Clock Drawing Test may be used alone or in combination with other screening tools to assess cognitive or visuospatial impairment. The CDT is one of two cognitive tests recommended by the American Medical Association. It is also incorporated into older driver traffic safety standards developed by the National Highway Traffic Safety Administration.

Automation of the Clock Drawing Test now offers <u>quick</u> screening and <u>automatic</u> scoring and feedback. This translates to <u>significant</u> money, time, labor, and overhead savings. You and your clients will love Automatic Clock Drawing Tests ™ by Specialty **Automated**.

Times2Tell <sup>™</sup> developed by and exclusively available at SpecialtyAutomated is the only online version of the traditional Clock Drawing Test.

Military Times2Tell <sup>™</sup>, also uniquely designed and manufactured by SpecialtyAutomated, is the only online version of the Clock Drawing Test ideal for the military, war veterans, and international clientele who know 24-hour clocks instead of standard time. Order your online Automatic Clock Drawing Test <sup>™</sup> today!



"....Seeing the Automatic Clock Drawing Test ™ work at Mae Volen\_was fascinating -- the seniors easily adapted to the computer-based testing and appeared to look upon taking the test as a personal challenge. More importantly, the results of online testing mirrored the results that we know were obtained using the traditional assessments done of the individuals who used the automated tests. And, in some cases the Automatic Clock Drawing Tests identified individuals who had not yet been formally diagnosed with a cognitive disorder. In sum, the SpecialtyAutomated testing methods

worked and worked quickly." - Brenda K. Bryant, Vice President,Mae Volen Senior Center

# ► ► Automatic Clock Drawing Test ™ MODEL ACDT-MEDI-08

This is a Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment, & Dementia Screening Test for hospitals, clinics, rehabilitation centers, research institutes, and government agencies

Each year, millions of clock drawing tests are administered across the world. This is the first and only *fully* <u>web-based</u> Clock Drawing Test, one of the most widely used cognitive assessment tests. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data worldwide in real time. This test effectively reduces wait time and costs associated with manual administration, semi- computerization, and use of other cognitive tests. No other visual attention assessment is as sensitive as the Automatic Clock Drawing Test™. Studies show that Automatic Clock Drawing Test™ results correlate with crash risk. Automatic Clock Drawing Tests ™ are powerful weapons in the global challenge against brain injury, cognitive impairment, and dementia. Online Automatic Clock Drawing Tests ™ offer great potential for fitness-to-drive evaluations to reduce crashes. Optional computerized verbal learning and memory tests are available to monitor long-term changes in patients after head injury and to improve the recovery process.

# ► ► Automatic Military Clock Drawing Test <sup>TM</sup> MODEL ACDT-MIL-08

This is a Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment, & Dementia Screening Test for militaries, hospitals, clinics, rehabilitation centers, research institutes, and government agencies



Each year, millions of clock drawing tests are administered across the world. This is the first and only *fully* <u>web-based</u> Military Clock Drawing Test, one of the most widely used cognitive assessment tests, to serve military and international clientele who know military time, also known as international time. No more paper-based tests. This computerized tool provides Instant scores, reports, statistics, and feedback through a unique web-based application that enables simultaneous review and comparison of data worldwide in real time. This test effectively reduces wait time and costs associated with manual administration, semi- computerization, and use of other cognitive tests. No other visual attention assessment is as sensitive as the Automatic Clock Drawing Test™. Studies show that Automatic Clock Drawing Test™ results correlate with crash risk. Automatic Clock Drawing Tests TM are powerful weapons in the global challenge against brain injury, cognitive impairment, and dementia. Optional computerized verbal learning and memory tests are available to monitor long-term changes in soldiers after head injury and to improve the recovery process.



"No more pencil and paper- based Clock Drawing Tests. Times2Tell ™ saves us a lot of time, expense, and paper."





► Online Cognitive Test Battery for Pilots MODEL ACDT-P-08

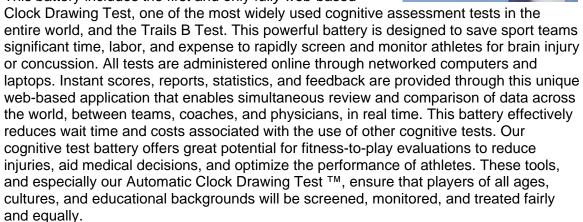
This is a rapid, Sensitive, & Internet – based Brain Injury, Cognitive Impairment Screening Test for worldwide selection, training, monitoring, & rehabilitation of pilots

This battery includes the first and only *fully* web-based Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the Trails B Test. This powerful battery is designed to save airlines significant time, labor, and expense to rapidly screen and monitor pilots for cognitive decline or impairment. Our cognitive test battery offers great potential for fitness-to-fly evaluations to reduce injuries, aid medical decisions, and optimize the performance of pilots. These tools, and especially our Automatic Clock Drawing Test  $^{\mathsf{TM}}$ , ensure that pilots of all ages, cultures, and educational backgrounds will be screened, monitored, and treated fairly and equally. This tool screens cognitive dysfunction , memory , numerical knowledge , visual perception , visual processing , visual attention , selective and divided attention , time conceptualization , visuospatial skills, and executive skills.

# ► Online Cognitive Test Battery for Sports MODEL ACDT-SM-08

A Rapid, Sensitive, & Internet – based Brain Injury, Cognitive Impairment Screening Test for worldwide selection, training, monitoring, & rehabilitation of athletes

This battery includes the first and only fully web-based



Start screening and monitoring cognitive dysfunction, memory, numerical knowledge, visual perception, visual processing, visual attention, selective and divided attention, time conceptualization, visuospatial skills, and executive skills now.









# Comprehensive Cognitive Test Battery (Medical, Research)

► Comprehensive Online Cognitive Test Battery with Reaction Time Tests and Automatic Clock Drawing Test TM MODEL ACDT-RE-08

Rapid, sensitive, & fully <u>Internet - based</u> tests for research, clinical, and transportation license test applications (including automated driver's license test applications)

## Includes 4 distinct tests:

- -Automatic Clock Drawing Test ™
- -Choice R(x) RE-07 <sup>™</sup> (to test for choice reaction time)
- -Non R(x) RE-07 <sup>™</sup> (to test for non-reaction time)
- -Reaction R(x) RE-07  $^{\text{TM}}$  (to test for reaction time) No other cognitive test is as simple, rapid, & sensitive!

Screens for: Executive Function, Visual Attention, Memory & Comprehension, Reaction Time, Non-reaction Time, Choice Reaction Time, Comprehension, Concentration, Frustration, Inhibition of distracting stimuli, Memory, Motor programming, Numerical knowledge, Orientation, Semantic instruction, Time conceptualization, Visual memory, and Visual spatial organization.

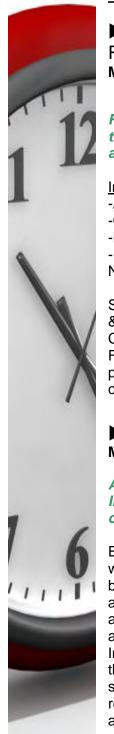


A Rapid, Sensitive, and Internet - based Traumatic Brain Injury & Memory Screening Test for hospitals, militaries, clinics, and other agencies.

Each year, millions of clock drawing tests are administered worldwide. This battery includes the first and only *fully* webbased Clock Drawing Test and is designed to save militaries and agencies significant time and expense to rapidly screen, detect, and monitor Traumatic Brain Injury, TBI. All tests are administered online through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in

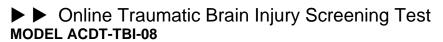


real time. Automatic Clock Drawing Tests ™ are powerful weapons in the global battle against TBI, the leading cause of disability and death. TBI is a serious challenge due to shrapnel wounds and blast wave phenomena. Online testing effectively reduces patient wait time and costs associated with administration of other cognitive tests. This test engages individuals who are unable to write or hold a writing instrument. It includes online verbal learning and memory tests to monitor long-term changes in patients after head injury and to improve memory and the recovery process.



"The Automatic Clock Drawing Tests by Specialty Automated are so fast and useful! Every agency could use at least one of these for screening purposes."





A Rapid, Sensitive, and Internet - based Traumatic Brain Injury Screening Test for hospitals, militaries, clinics, and other agencies.

Each year, millions of clock drawing tests are administered worldwide. This is the first and only fully web-based Clock Drawing Test, designed to save hospitals, militaries and agencies significant time and expense to rapidly detect TBI, a leading cause of death

and disability. All tests are administered online through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time. This online Automatic Cock Drawing Test effectively reduces patient wait time and costs associated with the administration of other cognitive tests.



weapons in the global battle against Traumatic Brain Injury, a serious challenge due to shrapnel wounds and blast wave phenomena, sensitive, and & Internet - based Traumatic Brain Injury Screening Test

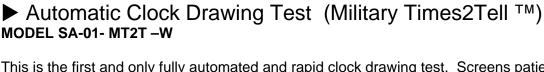
# ▶ Automatic Clock Drawing Test (Times2Tell TM) MODEL SA-01- T2T -W

This is our first and only fully automated and rapid clock drawing s test. Screens patients on the ability to tell standard time, describe movement, and respond to timepieces. Quickly and Easily. May be used in combination with other automated assessments to determine driving ability, admission into nursing homes, hospitals, and health programs. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages. Validated studies show that this test is at least three times faster than the paper-based Clock Drawing Test. Plus, it can function autonomously.

# ► (Automatic Clock Drawing Test) Driving Times2Tell TM **MODEL SA-01- DT2T-W**

This is the first and only fully automated and rapid clock drawing test for screening older drivers and drivers with potential cognitive impairment. Quickly and easily screens patients on the ability to tell time, describe movement, and respond to timepieces through the incorporation of criteria prescribed by the National Highway Traffic Safety Administration (NHTSA). May be used in combination with other automated assessments. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages.





This is the first and only fully automated and rapid clock drawing test. Screens patients on the ability to tell military time (also called "international time"), describe movement, and respond to timepieces. Quickly and Easily. May be used in combination with other automated assessments to determine admission into nursing homes, hospitals, and health programs for military, veteran, and international patients who know 24-hour clocks instead of AM and PM. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages.

# ► Automatic Clock Drawing Test (Driving Military Times2Tell TM) MODEL SA-01- DMT2T -W

This is the first and only fully automated and rapid military time clock drawing test for screening older drivers and drivers with potential cognitive impairment. Quickly and easily screens military, veteran, and international patients who know 24-hour clocks instead of AM and PM on the ability to tell time, describe movement, and respond to timepieces through the incorporation of criteria prescribed by the National Highway Traffic Safety Administration (NHTSA). May be used in combination with other automated assessments. Automatic scoring and feedback. Allnew touch screen technology powered by Sytotechnology™. Available in different languages.



# ► Times2Tell TM Exercises (Automatic Clock Drawing Test) MODEL SA-01- T2TE-W

Stimulate the mind with numerous exercises from the first and only fully automated and rapid clock drawing test. Stimulates patients on the ability to tell standard time, describe movement, and respond to timepieces. Quickly and Easily. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages. Great for occupational therapy and rehabilitation.

# ► Military Times2Tell <sup>TM</sup> Exercises (Automatic Clock Drawing Test) MODEL SA-01- MT2TE -W

Stimulate the mind with numerous exercises from the first and only fully automated and rapid clock drawing test. Stimulates patients on the ability to tell military time (also called "international time"), describe movement, and respond to timepieces. Quickly and Easily. Ideal for military, veteran, and international patients who know 24-hour clocks instead of AM and PM. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Available in different languages. Useful for occupational therapy and rehabilitation.



"Times2Tell ™ is fun! It's like a game. It's nice... on the computer."

# **Learning Times2Tell ™ Student Editions**

Now your students can learn how to tell time the easy and computerized way with these Specialty Automated Products! Ideals for schools, universities, clinics, & militaries.

► Learning Times2Tell <sup>TM</sup>
Learning Time with the Automatic Clock Drawing Test <sup>TM</sup>
MODEL SA-01- T2TS -W

Rapidly teach, review, and test individuals on how to tell standard time in a rapid and easy automated format. Students also describe movement and respond to timepieces. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Available in different languages and audio option.

► Learning Military Times2Tell TM
Learning Military Time with the Automatic Clock Drawing Test TM
MODEL SA-01- MT2TS -W

Rapidly teach, review, and test individuals on how to tell military time (also called "international time") in a rapid and easy automated format. Students also describe movement and respond to timepieces. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and audio option. Now it's easy to learn and understand 24-hour clocks instead of AM and PM.











Specialty **Automated** proudly introduces the first and only *fully* ONLINE and standardized Trail Making Tests.

The Trail Making Test is a traditional neuropsychologic assessment tool that was originally designed by the U.S. Army as part of the Army Individual Test Battery in 1944. Nearly 65 years later, SpecialtyAutomated offers completely standardized, rapid, paperless, and online versions of the Trail Making Test, Trails A, Trails B, and a full line of Trail Making Tests and Systems, to engage speakers of other languages as well as those who are unable to write or hold a writing instrument.

No CD-ROMS, DVDs, or software are needed. Part A and Part B and may be used in conjunction with other tests to form a battery. At SpecialtyAutomated, we offer many batteries for ease and rapidity when comprehensively screening the cognition of numerous subjects.

Only Specialty Automated brings you the fastest and most uniform cognitive tests available. Streamline cognitive testing functions with our line of Trail Making Tests and Batteries.

The American Medical Association recommends the Clock Drawing Test and Trail Making Test B Test for older driver assessment. We now offer both tests completely online as part of our Online Test Solutions ™. Importantly, individuals who are unable to write or hold a writing instrument now have a way to actively engage in one of the oldest and most popular neuropsychologic assessment tests, the Trail Making Test. Now the Trail Making Test can all be done online, in real time, at any time, at any computer or laptop.



# ► ► Online Trail Making A Test MODEL TBC-MEDI-A-08

A Rapid, Sensitive, & <u>Internet – based</u> Cognitive Impairment, Brain Injury, & Cognitive Decline Screening Testfor worldwide cognitive screenings

The Trails A Test, often called the Trail-Making Test, Part A, is a popular test. As an online tool, it is designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for cognitive decline, brain injury, or cognitive impairment. Instant scores, reports, statistics, and feedback are provided through this unique webbased application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time. This test effectively reduces wait time and costs associated with the use of other cognitive tests and other forms of Trails A Tests. It also offers great potential for cognitive evaluations to aid medical decisions, especially when used in conjunction with other cognitive tests.

# ► ► Online Trail Making Test B Test MODEL TBC-MEDI-B-08

A Rapid, Sensitive, & <u>Internet – based</u> Cognitive Impairment, Brain Injury, & Cognitive Decline Screening Testfor worldwide cognitive screenings



The Trails B Test, often called the Trail-Making Test, Part B, is a popular test. It is also one of two cognitive tests recommended by the American Medical Association for older driver assessments. As an online tool, it is designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for cognitive decline, brain injury, or cognitive impairment. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time. This test effectively reduces wait time and costs associated with the use of other cognitive tests and other forms of Trails B Tests. It also offers great potential for cognitive evaluations to aid medical decisions, especially when used in conjunction with other cognitive tests.

# ► Online Trail Making Test (Trails Part A & Trails Part B) MODEL TBC-MEDI-AB-08

A Rapid, Sensitive, & <u>Internet – based</u> Cognitive Impairment, Brain Injury, & Cognitive Decline Screening Test for worldwide cognitive screenings

This Trail-Making Test contains two popular tests, Part A and Part B. As an online tool, it is designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for



cognitive decline, brain injury, or cognitive impairment. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time. This test effectively reduces wait time and costs associated with the use of other cognitive tests and other forms of Trail-Making Tests. It also offers great potential for cognitive evaluations to aid medical decisions, especially when used in conjunction with other cognitive tests.

► Conline Trail Making Test and Automatic Clock Drawing Test Online Cognitive Screening Test Battery

# **MODEL ACDT-MEDI-08-AB**

A Rapid, Sensitive, Comprehensive, & <u>Internet – based</u> Cognitive Screening Test for improved measures of cognitive impairment and cognitive decline

Each year, millions of clock drawing tests are administered across the world. This is the first and only fully web-based Clock Drawing Test, one of the most widely used cognitive assessment tests, combined with two of the most popular cognitive tools, Trails A and Trails B Tests. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data worldwide in real time. This powerful battery effectively reduces wait time and costs associated with manual administration, semi-computerization, and use of other cognitive tests. No other visual attention assessment is as sensitive as the Automatic Clock Drawing Test™. Studies show that Automatic Clock Drawing Test™ results correlate with crash risk. Automatic Clock Drawing Tests ™ are powerful weapons in the global challenge against brain injury, cognitive impairment, and dementia. Online Automatic Clock Drawing Tests ™ offer great potential for fitness-todrive evaluations to reduce crashes. Optional computerized verbal learning and memory tests are available to monitor long-term changes in patients after head injury and to improve the recovery process. This battery includes the Automatic Clock Drawing Test ™, Trail Making Test, Part A, and Trail Making Test, Part B.

► ► Online Cognitive Test Battery with Automatic Clock Drawing Test and Trail Making Test, Part A MODEL ACDT-MEDI-A-08

Rapid, Sensitive, & <u>Internet – based</u> Cognitive Impairment & Cognitive Decline Screening Tests for worldwide cognitive screenings

This powerful battery is designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for cognitive decline or impairment. All tests are administered online. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time. This battery effectively reduces wait time and costs associated with the use of other cognitive tests. Our cognitive test battery offers great potential for cognitive evaluations to aid medical decisions. These tools, and especially our Automatic Clock Drawing Test TM, ensure that subjects of all ages, cultures, and educational backgrounds will be screened, monitored, and treated fairly and equally.



# Automatic Clock Drawing Test and Online Trail Making Test Part B

► ► Online Cognitive Test Battery with Automatic Clock Drawing Test and Trail Making Test, Part B

MODEL ACDT-MEDI-B-08

A Rapid, Sensitive, & <u>Internet – based</u> Cognitive Impairment & Cognitive Decline Screening Tests for worldwide cognitive screenings

This battery includes the first and only *fully* <u>web-based</u> Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the Trails B Test, another very popular cognitive screening tool. This powerful battery is designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for cognitive decline or impairment. All tests are administered online. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time.

# Automatic Clock Drawing Test and Online Trail Making Test (A & B)

► Cognitive Test Battery with Trail Making Test and Automatic Clock Drawing Test TM MODEL ACDT-MEDI-AB-08

A Rapid, Sensitive, & <u>Internet – based</u> Cognitive Impairment & Cognitive Decline Screening Tests for screening drivers and many others

This battery includes the first and only *fully* <u>web-based</u> Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the Trail Making Test, Part A and Part B. This extra powerful battery is

designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for cognitive decline or impairment. All tests are administered online. Instant scores, reports, statistics, and feedback are provided through this unique webbased application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time. Screens cognitive dysfunction , memory , numerical knowledge , visual perception , visual processing , visual attention , selective and divided attention , time conceptualization , visuospatial skills , and executive skills.

## **Cognitive Health Test Battery**

► ► Online Cognitive Test Battery with Automatic Clock Drawing Test and Trail Making Test, Part B

MODEL ACDT-MEDI-B-08

Each year, millions of clock drawing tests are administered around the world. This battery includes the first and only fully web-based Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the Trails B Test, another very popular cognitive screening tool. This powerful battery is designed to save agencies significant time, labor, and expense to rapidly screen and monitor subjects for cognitive decline or impairment. All tests are administered online. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between agencies and clinicians, in real time. This battery effectively reduces wait time and costs associated with the use of other cognitive tests. Our cognitive test battery offers great potential for cognitive evaluations to aid medical decisions. These tools, and especially our Automatic Clock Drawing Test ™, ensure that subjects of all ages, cultures, and educational backgrounds will be screened, monitored, and treated fairly and equally. This battery, which includes Automatic Clock Drawing Test ™ and Trail Making Test, Part B, screens for cognitive dysfunction, memory, numerical knowledge, visual perception, visual processing, visual attention, selective and divided attention, time conceptualization, visuospatial skills, and executive skills.

► Comprehensive Cognitive Test Battery with Reaction Time Tests and Automatic Clock Drawing Test

MODEL ACDT-RE-08

Rapid, sensitive, & fully <u>Internet - based</u> tests for research, clinical, and transportation license test applications (including automated driver's license test applications)

#### Includes 4 distinct tests:

- -Automatic Clock Drawing Test ™
- -Choice R(x) RE-07 <sup>™</sup> (to test for choice reaction time)
- -Non R(x) RE-07  $^{TM}$  (to test for non-reaction time)
- -Reaction R(x) RE-07  $^{TM}$  (to test for reaction time)

No other cognitive test is as simple, rapid, & sensitive!

► Interactive, Multimedia, and Online Driver Assessment
Online Trail Making Test and Automatic Clock Drawing Test
MODEL ACDT-MEDI-08-AB-DL

A Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment, & Dementia Screening Test for hospitals, clinics, rehabilitation centers, research institutes, and government agencies

Each year, millions of clock drawing tests are administered across the world. This is the first and only *fully* <u>web-based</u> Clock Drawing Test, one of the most widely used cognitive assessment tests, combined with two of the most popular cognitive tools, Trails A and Trails B Tests. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data worldwide in real time. This powerful battery effectively assesses drivers, reduces wait time and costs associated with manual administration, semi-computerization, and use of other cognitive tests. No other tests offer such quick and sensitive, autonomous administration. Studies show that Automatic Clock Drawing Test™ results correlate with crash risk. Automatic Clock Drawing Tests™ are powerful weapons in the global challenge against brain injury, cognitive impairment, and dementia. Online Trail Making Tests, when combined with the Automatic Clock Drawing Test ™ offer great potential for fitness-to-drive evaluations to reduce crashes and save lives.

# ► Comprehensive Online Cognitive Test Battery with Reaction Time Tests, Trail Making Tests, and Automatic Clock Drawing Test MODEL ACDT-RE-08-AB

#### Includes 6 distinct tests:

- -Automatic Clock Drawing Test ™
- -Trail Making Test, Part A
- -Trail Making Test, Part B
- -Choice R(x) RE-07 <sup>™</sup> (to test for choice reaction time)
- -Non R(x) RE-07 <sup>™</sup> (to test for non-reaction time)
- -Reaction R(x) RE-07 <sup>™</sup> (to test for reaction time)

Each year, millions of clock drawing tests are administered worldwide. This battery includes a fully standardized and online Clock Drawing Test. It also includes three online reaction time tests and one of



the most popular cognitive tests, the Trail Making Test, Part A and Part B. Our suite of cognitive screening tests are designed to optimize time and management of data collection, processing, and review. The ACDT-RE-08-AB is a high-tech and low-cost tool that rapidly screens and monitors subjects. Instant scores, reports, statistics, and feedback are provided through a unique web-based application that enables simultaneous review and comparison of data across the world in real time. Automatic Clock Drawing Tests ™ offer the option for simple and self-service administration to measure cognition in small and very large populations. No other visual attention assessment is as sensitive as the Automatic Clock Drawing Test™. Studies show that Automatic Clock Drawing Test™ results correlate with crash risk. The battery of tests allows researchers to monitor short-term and long-term changes in subjects anywhere through our unique Internet database and systems.

#### Includes 6 distinct tests:

- -Automatic Clock Drawing Test ™
- -Trail Making Test, Part A
- -Trail Making Test, Part B
- -Choice R(x) RE-07 <sup>™</sup> (to test for choice reaction time)
- -Non R(x) RE-07  $^{TM}$  (to test for non-reaction time)
- -Reaction R(x) RE-07 <sup>TM</sup> (to test for reaction time)

No other cognitive test battery is as powerful, rapid, & sensitive! No other cognitive test battery is as powerful, rapid, & sensitive!

#### ► ► Online Memory Loss and Comprehensive Cognitive Test Battery MODEL ACDT-ML-08

A Rapid, Sensitive, Comprehensive, and Internet - based Memory Screening Test for hospitals, militaries, clinics, and other agencies.

Each year, millions of clock drawing tests are administered worldwide. This battery includes the first and only *fully* <u>web-based</u> Clock Drawing Test, Trail Making Test Part A, Trail Making Test Part B, Verbal Learning Test SA08 ™, and Memory Test SA08 ™. As an online tool, these tests are designed to save significant time and expense to rapidly detect and monitor memory loss that may be caused by cognitive impairment, cognitive decline, brain injury, or brain disease. All tests are administered on the Internet through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time.

#### ► Online Comprehensive Cognitive Test Battery for Sports MODEL ACDT-SM-08-AB

A Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment Screening Test for worldwide selection, training, monitoring, & rehabilitation of athletes

This battery includes the first and only fully webbased Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and a complete Trail Making Test (Part A and Part B). This powerful battery is designed to save sport teams significant time, labor, and expense to rapidly screen and monitor athletes for brain injury. All tests are administered online through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between teams, coaches, and physicians, in real time. This battery effectively reduces wait time and costs associated with the use of other cognitive tests.



Our cognitive test battery offers great potential for *comprehensive* fitness-to-play evaluations to reduce injuries, aid medical decisions, and optimize the performance of athletes.

#### ► ► <u>Driver's License Cognitive Test Battery</u> MODEL ACDT-DMV-08

A Rapid, Sensitive, & Internet – based Brain Injury, Cognitive Impairment, & Dementia Screening Test for Driver's license test offices and other transport licensing agencies

Each year, millions of clock drawing tests are administered worldwide. This battery includes the first and only *fully* web-based Clock Drawing Test, one of the most widely used cognitive assessment tests in



the entire world, and the Trails B Test. This powerful battery is designed to save motor vehicle agencies significant time, labor, and expense to rapidly screen and monitor drivers for brain impairment and dementia. All tests are administered online through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time.

This test effectively reduces wait time and costs associated with the use of other cognitive tests. Studies show that Clock Drawing Test and Trail B Test results correlate with crash risk. The American Medical Association recommends both cognitive tests to assess older drivers.

#### ► <u>Driver's License Comprehensive Cognitive Test Battery</u> MODEL ACDT-DMV-08-AB

A Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment, & Dementia Screening Test for Driver's Licenses

Each year, millions of clock drawing tests are administered worldwide. This battery includes the first and only fully web-based Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the very popular Trail Making Test, Part A and Part B. This powerful battery is designed to save motor vehicle agencies significant time, labor, and expense to rapidly screen and monitor drivers for brain impairment and dementia. All tests are administered online through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time. This comprehensive battery effectively reduces wait time and costs associated with the use of other cognitive tests. Studies show that Clock Drawing Test and Trail B Test results correlate with crash risk. The American Medical Association recommends both cognitive tests to assess older drivers. Our cognitive test battery offers great potential for fitness-to-drive evaluations to reduce crashes and high-profiled tragedies involving dementia drivers. These tools, and especially our Automatic Clock Drawing Test ™, ensure that drivers of all ages, cultures, and educational backgrounds will be screened, monitored, and treated fairly and equally.

#### ► Online <u>Truck Driver's License Comprehensive Cognitive Test Battery</u> MODEL ACDT-CDL-08-AB

A Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment, Cognitive Decline, & Dementia Screening Test for Commercial Driver's License test office and trucking companies

office and trucking companies

Each year, millions of clock drawing tests are administered around the world. This battery includes the first and only fully web-based Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the classic Trail Making Test, Part A and Part B. This powerful battery is designed to save commercial driver's license test agencies significant time, labor, and expense to rapidly screen and monitor drivers for brain impairment and dementia. All tests are administered online. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across

online. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time. This test significantly reduces wait time and costs associated with the use of other cognitive tests. Studies show that Clock Drawing Test and Trail B Test results correlate with crash risk. The American Medical Association recommends both cognitive tests to assess older drivers. Our comprehensive cognitive test battery offers great potential for fitness-to-drive evaluations to reduce crashes and high-profiled tragedies involving truck drivers. These tools, and especially our Automatic Clock Drawing Test TM, ensure that truck drivers of all ages, cultures, and educational backgrounds will be screened, monitored, and treated fairly and equally.

#### ► ► Online <u>Truck Driver's License Cognitive Test Battery</u> MODEL ACDT-CDL-08

A Rapid, Sensitive, & <u>Internet – based</u> Brain Injury, Cognitive Impairment, & Dementia Screening Test for Commercial Driver's License test office and trucking companies

Each year, millions of clock drawing tests are administered around the world. This battery includes the first and only *fully* <u>web-based</u> Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world, and the Trails B Test. This powerful battery is designed to save commercial driver's license test agencies significant time, labor, and expense to rapidly screen and monitor drivers for brain impairment and dementia. All tests are administered online. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time.

This test significantly reduces wait time and costs associated with the use of other cognitive tests. Studies show that Clock Drawing Test and Trail B Test results correlate with crash risk. The American Medical Association recommends both cognitive tests to assess older drivers. Our cognitive test battery offers great potential for fitness-to-drive evaluations to reduce crashes and high-profiled tragedies involving truck drivers. These tools, and especially our Automatic Clock Drawing Test TM, ensure that truck drivers of all ages, cultures, and educational backgrounds will be screened, monitored, and treated fairly and equally.

► Comprehensive Online Cognitive Test Battery for Pilots with Automatic Clock Drawing Test <sup>TM</sup> and Online Trail Making Test MODEL ACDT-P-08-AB

A Rapid, Sensitive, & <u>Internet –</u>
<u>based</u> Brain Injury, Cognitive
Impairment Screening Test for
worldwide selection, training,
monitoring, & rehabilitation of pilots

Millions of clock drawing tests are administered around the world. This battery includes the first and only *fully* web-based Clock Drawing Test, one of the most widely used cognitive assessment tests in the entire world,



and the very popular Trail Making Test, Part A and Part B. This battery is designed to save airlines significant time, labor, and expense to rapidly and comprehensively screen and monitor pilots for cognitive decline or impairment. All tests are administered online through networked computers and laptops. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world, between airlines and physicians, in real time.





Studies estimate that vision accounts for 85 percent to 95 percent of all sensing clues in driving. Low vision often occurs when sight weakens with increasing age.

Specialty Automated offers the very best and some of the one and only automated vision screening tests and systems available in the world.

Early detection of eye diseases prevents vision loss and blindness.

Test scores and test cut scores reflect most Sytotechnology ™ programs and norms of collision risks of millions of drivers.

All vision tests can be easily programmed to satisfy state or country vision test standards, languages, and requirements.

Specialty **Automated** products provide instant sores, feedback, and statistics for review or to create baseline data.



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"These are tests that optometrists, ophthalmologists, and other clinicians have wanted ONLINE for years. Thanks,

SpecialtyAutomated!"

#### STATIC VISUAL ACUITY

► Stat-VAS <sup>TM</sup>
Static Visual Acuity Screen
MODEL SA-01-SA-W

This is a serious and simple vision screening test that anyone can easily take and complete. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Allnew touch screen technology powered by Sytotechnology™. No more long lines! Developed in accordance with current International Council of Ophthalmology recommendations.

► Stat-VACS <sup>TM</sup>
Static Visual Acuity Contrast Sensitivity Screen
MODEL SA-01-SV-W

This is a serious and simple vision screening test that anyone can easily take and complete. No more long lines! Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

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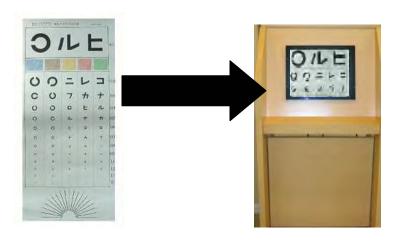
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No more wall charts!
Buy now your
self-service vision tests
by SpecialtyAutomated.



► Tumbling E Stat-VAS TM
Tumbling E Static Visual Acuity Screen
MODEL SA-01-TESA-W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. No more long lines! Fully automated and fast. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► Tumbling E Stat-VACS <sup>TM</sup>

Tumbling E Static Visual Acuity

Contrast Sensitivity Screen

MODEL SA-01-TESV-W

You'll tumble for this serious and simple vision screening test that anyone can easily take and complete. Ideal for children over age 3 years and adults with limited reading proficiency. No more long lines! Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Fully automated and fast. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

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"Do the Motor Vehicle
Bureaus know about
SpecialtyAutomated?
They should if they ever
want to reduce long lines
and save time and
expenses."





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# ► Stat-VACV TM Static Visual Acuity and Color Vision Screen MODEL SA-02-SA-W

This is a serious and simple vision screening test that anyone can easily take and complete. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

# ► Tumbling E Stat-VACV TM Tumbling E Static Visual Acuity and Color Vision Screen MODEL SA-02-TESA-W

You'll tumble for this serious and simple vision screening test that anyone can easily take and complete. Ideal for children over age 3 years and adults with limited reading proficiency. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

#### ► ► Online <u>Aviation Static Visual Acuity Test</u> \_ MODEL SVA-P-08

#### A Rapid, sensitive, and Internet - based Static Visual Acuity screening test for airline pilots

This is the quickest online static visual acuity (SVA) screening test product for pilots. Instant scores, reports, statistics, and feedback are provided through a unique webbased application that enables simultaneous review and comparison of data across airlines around the world in real time. Contrast sensitivity and SVA, combined, are recommended for a stronger measure of visual acuity. This screening test is a significant improvement over the Snellen Eye Charts of the 1860s and the semi-computerized vision testers of the 20th century. Reduce wait times. Click and connect your office today.

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#### **Aviation Vision Skills Test Battery**

► Aviation Vision Skills Screening Test Battery MODEL SVS-P-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test package for worldwide vision training, monitoring, & rehabilitation of pilots

This is the quickest online static visual acuity (SVA) screening test battery. Instant scores, reports, statistics, and feedback are provided through our unique web-based application that enables simultaneous review and comparison of data between airlines and physicians, around the world, in real time. Contrast sensitivity and



SVA, combined, are recommended for a stronger measure of visual acuity. Since no standard comprehensive vision tests and renewal periods exist for pilots, this screening test battery is a significant improvement over the Snellen Eye Charts of the 1860s and the vision testers of the 20th century.

# ► Comprehensive Visual Acuity Test for Aviation Vision Screening Test Battery for Pilots MODEL VT-SVA-P-08

A Rapid, sensitive, and Internet- based vision screening test package for airlines

This visual acuity screening test battery is the fastest online tool to provides instant scores, reports, statistics, and feedback through a unique web-based application that enables simultaneous review and comparison of data between agencies in real time. This online battery comprehensively screens pilots for ambient light and weather conditions, such as contrast sensitivity ("fog vision"), static visual acuity, night static visual acuity, solar glare recovery, night driving glare recovery, weather vision, wind vision, plus stereopsis, sign recognition. An optional color perception test is also available. Improve flying performance now with this vision screening battery.

#### ► Driver's License Static Visual Acuity Test MODEL SVA-DMV-08

A Rapid, sensitive, and Internet - based Static Visual Acuity Screening Test for Driver's license offices and other transport agencies

This classic and quick test screens drivers for Static visual acuity and contrast sensitivity ("fog vision"). Integrated distances for far, near, and intermediate acuity (left and right eyes, binocularity) are included. Night static visual acuity screening component is optional.

#### ► Driver's License Vision Test Battery MODEL VT-SVA-DMV-08

A Rapid, sensitive, and <u>Internet- based</u> vision screening test package for Driver's license offices, hospitals, research institutes, clinics, and other transport agencies

This online battery comprehensively screens for ambient light and weather conditions, such as contrast sensitivity ("fog"), static visual acuity, night static visual acuity, solar glare recovery, night driving glare recovery, weather vision, wind vision, plus stereopsis, and sign recognition. An optional color perception test is also available

► ► Military Static Visual Acuity Test
Online Military Static Visual Acuity Test
MODEL SVA-MIL-08

A Rapid, sensitive, and Internet - based Static Visual Acuity screening test for militaries

This is the quickest online static visual acuity (SVA) screening test product for militaries. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables



simultaneous review and comparison of data across military bases and other agencies the world in real time. Start screening your soldiers or recruits for Static visual acuity & Contrast sensitivity (" fog vision "), and Night static visual acuity. This test includes integrated distances for far, near, & intermediate acuity (left & right eyes, binocularity).

# ► Military Vision Skills Test Battery Online Military Vision Skills Screening Test Battery MODEL SVS-MIL-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test package for militaries and other agencies

Screen soldiers and recruits now for Static visual acuity, Contrast sensitivity ("fog vision"), and Night static visual acuity. Test includes integrated distances for far, near, & intermediate acuity (left & right eyes, binocularity). This is the quickest online static visual acuity (SVA) screening test battery. Instant scores, reports, statistics, and feedback are provided through our unique web-based application that enables simultaneous review and comparison of data between military bases and physicians, around the world, in real time.

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#### Static Visual Acuity Health Test

Online Static Visual Acuity Screening Test MODEL SVA-MEDI-08

A Rapid, sensitive, and Internet - based visual acuity screening test for hospitals, medical offices, rehabilitation centers, clinical research, & pharmaceutical studies

This is the fastest web-based static visual acuity (SVA) screening test for hospitals, medical offices, rehabilitation centers, clinical research, and pharmaceutical studies. Instant scores, reports, statistics, and feedback are provided through an exclusive unique online application. These effectively reduce patient wait time and equipment costs associated with other vision screening tests. Importantly, this test provides the simultaneous review and comparison of data across agencies in real time. Contrast sensitivity and SVA, combined, are recommended for a stronger measure of visual acuity. This screening test is a significant improvement over the Snellen Eye Charts of the 1860s and the vision testers of the 19<sup>th</sup> century. Improve visual health by rapidly screening your patients now for Static Visual Acuity and Contrast sensitivity ("fog vision"). This test includes an option for screening for Night visual acuity.

# ► ► Static Visual Acuity Test for Sports Online Static Visual Acuity Test for Sports MODEL SVA-SM-08

A Rapid, sensitive, and <u>Internet - based</u> Static Visual Acuity screening test for worldwide vision training, monitoring, & rehabilitation of athletes

This is the quickestonline static visual acuity (SVA) screening test product for atheletes. Instant scores, reports, statistics, and feedback are provided through a unique web-based application that enables simultaneous review and comparison of data across

teams, coaches, and physicians around the world in real time. Contrast sensitivity and SVA, combined, are recommended for a stronger measure of visual acuity. This screening test is a significant improvement over the Snellen Eye Charts of the 1860s and the semi-computerized vision testers of the 20th century. This test screens athletes for Static visual acuity, Contrast sensitivity (" fog vision "), Night static visual acuity, and Integrated distances for far, near, & intermediate acuity (left & right eyes, binocularity).



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## ► ► Truck Driver Static Visual Acuity Test Online Truck Driver Static Visual Acuity Test MODEL SVA-CDL-08

A Rapid, sensitive, and Internet - based Static Visual Acuity screening test for Commercial Driver's License test office and trucking companies

This is the quickest online static visual acuity (SVA) screening test product for truckers. Instant scores, reports, statistics, and feedback are provided through a unique web-based application that enables simultaneous review and comparison of data across agencies around the world in real time. Contrast sensitivity and SVA, combined, are recommended for a stronger measure of visual



acuity. This screening test is a significant improvement over the Snellen Eye Charts of the 1860s and the semi-computerized vision testers of the 20th century. It includes screening tests for static visual acuity, contrast sensitivity ("fog vision"), Night static visual acuity, and integrated distances for far, near, & intermediate acuity (left & right eyes, binocularity).

# ► <u>Vision Test Battery for Truck Drivers</u> Online Truck Driver's License Vision Screening Test Battery MODEL VT-SVA-CDL-08

A Rapid, sensitive, and <u>Internet- based</u> vision screening test package for Commercial Driver's License test office and trucking companies

This visual acuity screening test battery is the fastest online tool to provides instant scores, reports, statistics, and feedback through a unique web-based application that enables simultaneous review and comparison of data between agencies in real time. This online battery comprehensively screens truckers for static visual acuity and ambient light and weather conditions, such as contrast sensitivity ("fog"), static visual acuity, night static visual acuity, solar glare recovery, night driving glare recovery, weather vision, wind vision, plus stereopsis, sign recognition. An optional color perception test is also available. Reduce wait time now with this vision screening battery. Start safe driving practices today.

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### ► ► Sports Vision Skills Test Battery Online Vision Skills Screening Test Battery for Athletes MODEL SVS-SM-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test package for worldwide vision training, monitoring, & rehabilitation of athletes

This is the quickest online static visual acuity (SVA) screening test battery. Instant scores, reports, statistics, and feedback are provided through our unique web-based application that enables simultaneous review and comparison of data between sports teams, coaches, and physicians, around the world, in real time. Screen for Static visual acuity, contrast sensitivity ("fog vision"), Night visual acuity, Stereopsis, sign recognition, weather vision, solar glare recovery, and night glare recovery. Color perception screening tests are optional. Improve sport team member selection and optimize athletic performance now.



# ► ► Static Vision Skills Health Battery Online Static Visual Acuity Screening Test MODEL SVA-MEDI-08

A Rapid, sensitive, and Internet - based visual acuity screening test for hospitals, medical offices, rehabilitation centers, clinical research, & pharmaceutical studies

This is the fastest web-based static visual acuity (SVA) screening test for hospitals, medical offices, rehabilitation centers, clinical research, and pharmaceutical studies. Instant scores, reports, statistics, and feedback are provided through an exclusive unique online application. These effectively reduce patient wait time and equipment costs associated with other vision screening tests. Importantly, this test provides the simultaneous review and comparison of data across agencies in real time. Contrast sensitivity and SVA, combined, are recommended for a stronger measure of visual acuity. This screening test is a significant improvement over the Snellen Eye Charts of the 1860s and the vision testers of the 20th century. Click and connect your office today. This test screens Static Visual Acuity, Contrast sensitivity ("fog vision"), and Night visual acuity option.



#### **DYNAMIC VISUAL ACUITY.**

Not everything in life is static.

Studies show that dynamic visual acuity is not only a more informative measure of the ability to discern detail, but also an essential component of daily activities. It is particularly powerful in driving, flying, sailing, and engaging in sports. Dynamic visual acuity allows for objective measures that can assist in team member selection since all athletes require superior visual skills. The National Academy of Sciences recognizes "....that dynamic visual acuity if often more predictive of real-world task performance than are static acuity measures of vision". DYNAMIC VISUAL ACUITY. Available nowhere except Specialty Automated.



"These Dynamic Visual Acuity
Tests are simply the best
available. Add fog vision, night
glare, and solar glare for serious
and comprehensive testing and
evaluating of drivers and
others."



#### DYNAMIC VISUAL ACUITY

► Dyna-VAS TM
Dynamic Visual Acuity Screen
MODEL SA-01-DVA-W

Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. No more long lines! **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► Dyna-VACS TM
Dynamic Visual Acuity Contrast Sensitivity Screen
MODEL SA-01-DV-W

This is a serious and simple vision screening test that anyone can easily take and complete. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity and static visual acuity. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► DynaVAC2S TM

Dynamic Visual Acuity and Color Contrast Sensitivity Screen

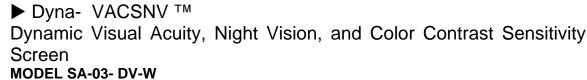
MODEL SA-02-DV-W

Just what the doctor ordered. This is a simple vision screening test that anyone can easily take and complete. Screens for contrast elements and color vision. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity, static visual acuity, and color contrast sensitivity. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 



"This screening test is so fast and easy to use. The SpecialtyAutomated support team is nice and helpful too. Thanks from all of us."





Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity and color contrast sensitivity, plus night screen vision. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► Dyna-VACNV TM
Dynamic Visual Acuity, Color Vision, and Night Vision Screen
MODEL SA-04- DVA -W

Easy to use. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

► Dyna-VANV <sup>™</sup>
Dynamic Visual Acuity and Night Vision Screen
MODEL SA-03-DVA-W

This is a serious and simple vision screening test that anyone can easily take and complete. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.





"These screening test are very useful and save considerably on operational expenses because they are <u>autonomous</u> and do <u>not</u> require an attendant."

#### ▶ Dyna-VACV ™

Dynamic Visual Acuity and Color Vision Screen MODEL SA-02-DVA-W

This is a serious and simple vision screening test that anyone can easily take and complete. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

#### Driver's License Dynamic Visual Acuity Test

Online Driver's License Dynamic Visual Acuity Test
MODEL DVA-DMV-08

A Rapid, sensitive, and Internet -based Dynamic Visual Acuity screening test for Driver's license offices and other transport agencies



Safe driving practices start with comprehensive screening of drivers. This test screens for Dynamic Visual Acuity, Contrast sensitivity (" fog vision"), Integrated distances for far, near, & intermediate acuity (left & right eyes, binocularity). Night dynamic visual acuity is optional.

#### ► ► Online <u>Driver's License Dynamic Visual Acuity Test Battery</u> MODEL VT-DVA-DMV-08

A Rapid, sensitive, and <u>computerized</u> dynamic visual acuity screening test package for Driver's license offices, clinics, hospitals, and other transport agencies

This battery screens for Dynamic visual acuity, Contrast sensitivity, Night dynamic visual acuity, Stereopsis, Sign recognition, Dynamic solar glare recovery, night driving glare recovery, Dynamic weather vision, wind vision, and optional color perception.



#### ► ► Online Medical <u>Dynamic Visual Acuity Health Test</u> MODEL DVA-MEDI-08

A Rapid, sensitive, and Internet - based Dynamic Visual Acuity screening test for hospitals, clinics, rehabilitation centers, and government agencies by SpecialtyAutomated ™

This is a vision health test every doctor needs. It includes the screening of Dynamic Visual Acuity and Contrast sensitivity. There are integrated distances for far, near, and intermediate acuity (left and right eyes, binocularity). Night dynamic visual acuity is optional.

# ► ► Dynamic Visual Acuity Test for Sports Online Dynamic visual Acuity Test for Athletes MODEL DVA-SM-08

A Rapid, sensitive, and Internet - based Dynamic Visual Acuity screening test for worldwide Dynamic Visual Acuity training, monitoring, and rehabilitation of athletes

Studies show that Dynamic Visual Acuity improves athletic performance. Such measures are also useful for team member selection. This test screens for Dynamic Visual Acuity and Contrast Sensitivity. There are integrated distances for far, near, and intermediate acuity (left and right eyes, binocularity). Night dynamic visual acuity is optional.

#### ► ► Online <u>Dynamic Visual Acuity Test for Pilots</u> MODEL DVA-P-08

A Rapid, sensitive, and <u>Internet - based</u> Dynamic Visual Acuity screening test for worldwide aviation applications

Screen and monitor the vision of pilots with this useful test. This test screens for Dynamic Visual Acuity and Contrast Sensitivity, a perfect combination and measure of real-world activities. Includes integrated distances for far, near, and intermediate acuity (left and right eyes, binocularity). Night dynamic visual acuity is optional.



#### ► Military Dynamic Visual Acuity Test MODEL DVA-MIL-08

A Rapid, sensitive, and Internet - based Dynamic Visual Acuity screening test for militaries and other agencies



This test is a must-have for militaries. It screens the Dynamic Visual Acuity, Contrast Sensitivity ("fog vision"), and Night dynamic visual acuity of soldiers and recruits. Integrated distances for far, near, and intermediate acuity (left and right eyes, binocularity) are included.



# ► <u>Truck Driver Dynamic Visual Acuity Test</u> Online Truck Driver's License Dynamic Visual Acuity Test MODEL DVA-CDL-08

A Rapid, sensitive, and <u>Internet -based</u> Dynamic Visual Acuity screening test for Commercial Driver's License Test offices and trucking companies

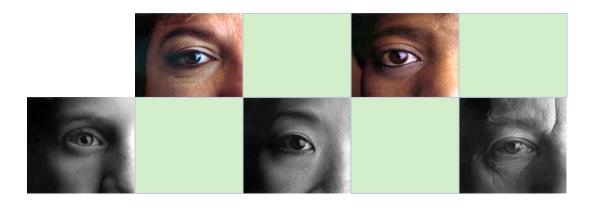
This is the first and only rapid and *fully* <u>web- based</u> Dynamic Visual Acuity Screening Test to provide instant scores, reports, statistics, and feedback through a unique application that enables simultaneous review and comparison of data between agencies in real time. Improve truck driver safety by screening truckers for Dynamic Visual Acuity, Contrast sensitivity (" fog vision "), and integrated distances for far, near, and intermediate acuity (left and right eyes, binocularity). Night dynamic visual acuity screening is optional.





DYNASTAT ™. Do you want the best of both worlds? The perfect combination for screening vision, among other measures, involves DYNAMIC VISUAL ACUITY and STATIC VISUAL ACUITY.

Specialty Automated proudly introduces the DYNASTAT ™ Series of vision screening tests to account for viewing stationary and moving objects. Patients love it. DYNASTAT ™ is exclusively available at Specialty Automated.





#### ▶ DynaStat VAS ™ Dynamic and Static Visual Acuity Screen. MODEL SA-01-DS-W

A simple, swift, and practical vision screening test. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity and static visual acuity. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

## ► DynaStat VACS <sup>TM</sup> Dynamic and Static Visual Acuity Contrast Sensitivity Screen MODEL SA-01-DSC-W

A simple, swift, and practical vision screening test. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices.

Automatic scoring and feedback.
Rapidly tests dynamic visual acuity
and static visual acuity. All-new touch
screen technology powered by
Sytotechnology™. Developed in
accordance with current
International Council of
Ophthalmology recommendations.



# ► DynaStat VACV TM Dynamic and Static Visual Acuity and Color Vision Screen MODEL SA-02-DS-W

A simple, swift, and practical vision screening test. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity, static visual acuity, and color vision. All-new touch screen technology powered by Sytotechnology™. The only screening test developed in accordance with current International Council of Ophthalmology recommendations.

#### ▶ DynaStat- VANV ™

recommendations.

Dynamic and Static Visual Acuity and Night Vision Screen MODEL SA-02-DS-W

The simplest, swiftest, and most practical vision screening test ever. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapid. All-new touch screen technology powered by Sytotechnology™.

Developed in accordance with current International Council of Ophthalmology



# ► <u>Comprehensive Visual Acuity Health Test</u> Online Comprehensive Visual Acuity Screening Test Battery MODEL VA-MEDI-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test package for hospitals, clinics, rehabilitation centers, clinical research, and governments

This battery combines the best of both visual acuity worlds. It includes the first *fully* webbased static visual acuity and dynamic visual acuity comprehensive vision screening test package. Instant scores, reports, statistics, and feedback are provided through an exclusive unique online application. These effectively reduce patient wait time and equipment costs associated with other vision screening tests. Screen patients for Dynamic visual acuity, static visual acuity, Sign recognition, Dynamic solar glare recovery, night glare recovery, Dynamic weather vision, wind vision, contrast sensitivity ("fog vision"), Night dynamic visual acuity, and Stereopsis. A color perception test is optional. Expect powerful measures of visual acuity. Click and connect your office today.

# ► <u>Comprehensive Visual Acuity Test for Drivers</u> Online Comprehensive Visual Acuity Screening Test Battery MODEL VA-DMV-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test package for driver's license test offices and other government transport agencies

This battery combines the best of both visual acuity worlds. It includes the first *fully* <u>web-based</u> static visual acuity and dynamic visual acuity comprehensive vision screening test package. Instant scores, reports, statistics, and feedback are provided through an exclusive unique online application. These effectively reduce wait time and equipment costs associated with other vision screening tests. This battery screens for contrast sensitivity ("fog vision"), Night dynamic visual acuity, Stereopsis, Optional color perception, Dynamic visual acuity and static visual acuity, Sign recognition, Dynamic solar glare recovery and night glare recovery, and Dynamic weather vision and wind vision. No other test on the market offers such rapidity and strength.



#### Comprehensive Visual Acuity Screening Test Battery for Sports MODEL VA-SM-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test battery and eye training package for sports

All athletes require superior vision skills to successfully compete. This battery combines the best of both visual acuity worlds. It includes the first *fully* <u>web-based</u> static visual acuity and dynamic visual acuity vision screening test package. Instant scores, reports, statistics, and feedback are provided through an exclusive unique online application. These effectively reduce patient wait time and equipment costs associated with other vision screening tests. This battery includes all of the features required to enhance athletic performance. These include



dynamic visual acuity and static visual acuity, Sign recognition, Dynamic weather vision and wind vision, Contrast sensitivity ("fog vision"), , Night dynamic visual acuity, Stereopsis, Optional color perception, Dynamic solar glare recovery and night glare recovery.

#### ► Comprehensive Visual Acuity Test for Truck Drivers MODEL VA-CDL-08

A Rapid, sensitive, and <u>Internet - based</u> visual acuity screening test package for commercial driver license (CDL) agencies and trucking industries

This battery highlights the importance of safe truck driver practices. It screens Contrast sensitivity ("fog vision"), Night dynamic visual acuity, Stereopsis, and offers Optional color perception. It also screens for Dynamic visual acuity and static visual acuity, Sign recognition, Dynamic solar glare recovery and night glare recovery, and Dynamic weather vision and wind vision.

# ► DynaStat- VACNV TM Dynamic and Static Visual Acuity, Color Vision, and Night Vision Screen. MODEL SA-04-DS-W

The simplest, swiftest, and most practical vision screening test ever. Everything else seems obsolete. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity, static visual acuity, color vision, and night screen vision. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

# "SpecialtyAutomated screening tests are fun for any age group."





► DynaStat VAC2S <sup>TM</sup>
Dynamic and Static Visual Acuity and Color Contrast Sensitivity Screen.

MODEL SA-02-DSC-W

Fun, fun, fun, fun. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity, static visual acuity, and color contrast sensitivity. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► DynaStat- VACSNV <sup>TM</sup>
Dynamic and Static Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen

MODEL SA-03- DSC -W

A serious, simple, and objective vision screening test for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity, static visual acuity, and color contrast sensitivity, plus night screen vision. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► DynaStat- VANV TM

Dynamic and Static Visual Acuity Contrast Sensitivity and Night Vision Screen

MODEL SA-04-DSC-W

Screen for vision at nights now! Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity, static visual acuity, and color contrast sensitivity, plus night screen vision. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. **Developed in accordance with current International Council of Ophthalmology recommendations.** 



<u>DynaStat Tumbling E ™ Series.</u>

Only Specialty Automated offers the very largest selection of "Tumbling E" screening tests. These tests are suitable for those with limited reading proficiency. Children (age 4 years and over) and adults can benefit from the DynaStat Tumbling E ™ Series since both STATIC VISUAL ACUITY and DYNAMIC VISUAL ACUITY are seamlessly screened.

Exclusively available at SpecialtyAutomated.





"SpecialtyAutomated, your Tumbling E vision screening tests are essential and fun for our school."

#### MORE TUMBLING E VISION SCREENING TESTS

► DynaStat Tumbling E VACS TM
Static Tumbling E and Dynamic Visual Acuity Contrast Sensitivity
Screen
MODEL SA-01-DSTEC-W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Rapidly tests dynamic visual acuity and static visual acuity. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► DynaStat Tumbling E VAS <sup>TM</sup>
Static Tumbling E and Dynamic Visual Acuity Screen
MODEL SA-01-DSTE-W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Rapidly tests dynamic visual acuity and Tumbling E static visual acuity. All-new touch screen technology powered by Sytotechnology™.

Developed in accordance with current International Council of Ophthalmology recommendations.

► DynaStat Tumbling E VACV TM
Static Tumbling E and Dynamic Visual Acuity and Color Vision
Screen
MODEL SA-02-DSTE-W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity, static visual acuity, and color vision. All-new touch screen technology powered by Sytotechnology<sup>™</sup>. The only screening test **developed in accordance with current International Council of Ophthalmology**recommendations.

► DynaStat- Tumbling E VANV TM
Static Tumbling E and Dynamic Visual Acuity
and Night Vision Screen
MODEL SA-03-DSTE-W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Rapidly tests dynamic visual acuity, static visual acuity, and night screen vision. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

► DynaStat- Tumbling E - VACNV <sup>TM</sup>
Static Tumbling E and Dynamic Visual Acuity, Color Vision, and Night Vision Screen

MODEL SA-04-DSTE-W

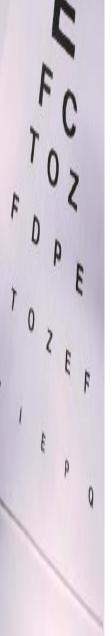
You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity, static visual acuity, color vision, and night screen vision. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. **Developed in accordance with current International Council of Ophthalmology recommendations.** 



► DynaStat Tumbling E VAC2S TM
Static Tumbling E and Dynamic Visual Acuity and Color Contrast Sensitivity Screen.

MODEL SA-02-DSTEC-W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Rapidly tests dynamic visual acuity, static visual acuity, and color contrast sensitivity. All-new touch screen technology option powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 







The Centers for Disease Control report that 60% of all children under age 6 years have never had an eye examination. Only 20% of all children have had their vision tested by an eye doctor within the past year.

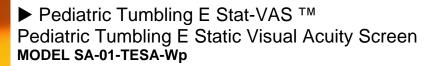
According to the American Optometric Association, 1 in 4 children have vision problems.

ONLINE vision screening tests by SpecialtyAutomated allow for the rapid, low-cost, and objective screening of numerous children that may otherwise not have access to any vision testing.

Specialty **Automated** proudly offers its distinct selection of automated vision screening tests for children through its Pediatric Vision Screening Series.



#### PEDIATRIC VISION SCREENING TESTS





This test is ideal for children age 3 years and older. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. No more long lines! Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric Landolt-C Optotype Stat-VAS <sup>TM</sup>
Pediatric Landolt-C Optotype Static Visual Acuity Screen
MODEL SA-01-LOSA-Wp

This test presents the Landolt-C to children age 3 years and older. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in accordance with current American Academy of Pediatrics recommendations.

► Pediatric Shape Optotype Stat-VAS <sup>TM</sup>
Pediatric Shape Optotype Static Visual Acuity Screen
MODEL SA-01-SOSA-Wp

This test presents different shapes to children age 3 years and older. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in accordance with current American Academy of Pediatrics recommendations.

# ► Pediatric Fun Face Optotype Stat-VAS <sup>TM</sup> Pediatric Fun Face Optotype Static Visual Acuity Screen MODEL SA-01-FOSA-Wp

This test presents different fun faces to screen children age 3 years and olderfor visual acuity. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in accordance with current American Academy of Pediatrics recommendations.



► Pediatric Tumbling E Stat-VACS TM
PediatricTumbling E Static Visual Acuity
Contrast Sensitivity Screen
MODEL SA-02-TESA-Wp

This test is ideal for contrast sensitivity and visual acuity screening of children age 3 years and older. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric Landolt-C Optotype Stat-VACS <sup>TM</sup>
Pediatric Landolt-C Optotype Static Visual Acuity Contrast Sensitivity
Screen
MODEL SA-02-LOSA-Wp

This test screens children age 3 years and older for visual acuity and contrast sensitivity using the Landolt-C. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in accordance with current American Academy of Pediatrics recommendations.

► Pediatric Shape Optotype Stat-VACS TM
Pediatric Shape Optotype Static Visual Acuity
Contrast Sensitivity Screen
MODEL SA-02-SOSA-Wp



This test presents different shapes to children age 3 years and older to screen for visual acuity and contrast sensitivity. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric Fun Face Optotype Stat-VACS TM
Pediatric Fun Face Optotype Static Visual Acuity Screen
MODEL SA-02-FOSA-Wp

This test presents different fun faces to children age 3 years and older to screen for visual acuity and contrast sensitivity. Automatic scoring and feedback. Sytotechnology™. Touch screen Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric DynaStat Tumbling E VAS <sup>TM</sup>
Pediatric Static Tumbling E and Dynamic Visual Acuity Screen
MODEL SA-03-DSTEP-W

Children will tumble for this test that rapidly screens dynamic visual acuity and Tumbling E static visual acuity. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

► Pediatric DynaStat Landolt-C Optotype VAS <sup>TM</sup>
Pediatric Static Landolt-C Optotype and Dynamic Visual Acuity
Screen
MODEL SA-03-LOSA-Wp

This test screens children age 3 years and older for static and dynamic visual acuity. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric DynaStat Shape Optotype VAS <sup>TM</sup>
Pediatric Static Shape Optotype and Dynamic Visual Acuity Screen
MODEL SA-03-SOSA-Wp

This test presents different shapes to children age 3 years and older to screen for static and dynamic visual acuity. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric DynaStat Fun Face Optotype
Pediatric Static Fun Face Optotype and Dynamic Visual
Acuity Screen
Stat-VAS <sup>TM</sup>
MODEL SA-03-FOSA-Wp



This test presents different fun faces to children age 3 years and older to screen for static visual acuity and dynamic visual acuity. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric DynaStat Tumbling E VACS TM

Pediatric Static Tumbling E and Dynamic Visual Acuity Contrast

Sensitivity Screen

MODEL SA-04-DSTEP-W

Children will tumble for this test that screens dynamic visual acuity and Tumbling E static visual acuity and contrast sensitivity. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

► Pediatric DynaStat Landolt-C Optotype VACS <sup>TM</sup>
Pediatric Static Landolt-C and Dynamic Visual Acuity Contrast Sensitivity Screen

This test screens children age 3 years and older for static and dynamic visual acuity and contrast sensitivity.

Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in accordance with current American Academy of Pediatrics recommendations.

► Pediatric DynaStat Shape Optotype VACS <sup>™</sup> Pediatric Static Shape and Dynamic Visual Acuity Contrast Sensitivity Screen

MODEL SA-04-SOSA-Wp

This test presents different shapes to children age 3 years and older to screen for static and dynamic visual acuity and contrast sensitivity. **Developed in accordance with current American Academy of Pediatrics recommendations.** 

► Pediatric DynaStat Fun Face Optotype VACS TM

Pediatric Static Fun Face and Dynamic Visual Acuity Contrast

Sensitivity Screen

MODEL SA-04-FOSA-Wp

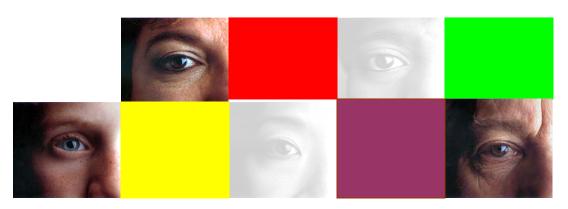
This test presents different fun faces to children age 3 years and older to screen for static visual acuity and dynamic visual acuity and contrast sensitivity. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated, online, and fast.



#### **Specialty Automated**

offers the best vision screening tests and systems. As part of its visual acuity options, color contrast sensitivity screening mechanisms are now available. Color contrast sensitivity is used to evaluate color vision deficits. Some studies demonstrate that it may also be used to assess the progression of age-related maculopathy, abnormal conditions of the macula.

Contrast sensitivity is also commonly known as "fog vision".



These tests are just what the doctor ordered. Imagine simple vision screening tests that anyone can easily take and complete. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus,

hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.



#### ► Stat-VAC2S TM Static Visual Acuity and Color Contrast Sensitivity Screen MODEL SA-02-SV-W

Screens for contrast elements and color vision.

Rapidly tests static visual acuity and color contrast sensitivity.

#### ► Tumbling E Stat-VAC2S TM Tumbling E Static Visual Acuity and Color Contrast Sensitivity Screen MODEL SA-02-TESV-W

Ideal for children over age 3 years and adults with limited reading proficiency. Also ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Rapidly tests static visual acuity and color contrast sensitivity.

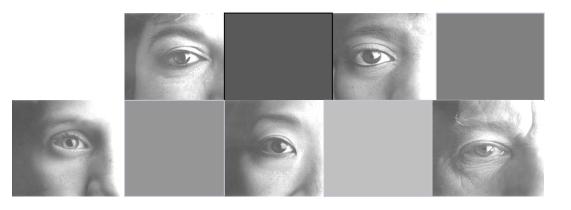
#### ► Stat- VACSNV <sup>TM</sup> Static Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen. MODEL SA-03-SV-W

Tests static visual acuity and color contrast sensitivity, plus night screen vision.

#### ► Tumbling E Stat- VACSNV TM Tumbling E Static Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen MODEL SA-03-TESV-W

Ideal for children over age 3 years and adults with limited reading proficiency. Tests static visual acuity and color contrast sensitivity, plus night screen vision.

Night operations. Covert missions. These are vital parts of military operations and daily activities. Night vision is also a critical part of driving. At night, a driver's ability to discern details and readily avoid hazardous situations is limited. Studies show that older drivers are especially at risk. According to National Highway Traffic Safety Administration data, more collisions occur at night than during the day. Specialty Automated offers fully automated and fast night vision screening tests designed to promote safety in all areas of transport.



#### ► Stat-VANV <sup>™</sup> Static Visual Acuity and Night Vision Screen MODEL SA-03-SA-W

Amaze everyone. This is a serious and simple vision screening test that anyone can easily take and complete. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Allnew touch screen technology powered by



Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

#### ► Stat-VACNV TM Static Visual Acuity, Color Vision, and Night Vision Screen MODEL SA-04-SA-W

Wow, wow, wow, and wow. Easy to use. No more long lines. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

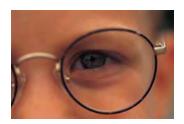
#### ► Dyna- VANV <sup>™</sup> Dynamic Visual Acuity Contrast Sensitivity and Night Vision Screen MODEL SA-04-DV-W

Screen for vision at nights without dimming the lights! Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity, static visual acuity, and color contrast sensitivity, plus night screen vision. All-new touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 



► DynaStat- Tumbling E- VANV TM
Tumbling E Static Visual Acuity Contrast Sensitivity and Night Vision Screen
MODEL SA-04- DSTEC –W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity, static visual acuity, and color contrast sensitivity, plus night screen vision. All-new touch screen technology powered by



Sytotechnology™. Developed in accordance with current International Council of Ophthalmology recommendations.

► DynaStat- Tumbling E - VACSNV TM
Static Tumbling E and Dynamic Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen

MODEL SA-03- DSTEC -W

You'll tumble for this serious, simple, and objective vision screening test. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. Tests dynamic visual acuity, static visual acuity, and color contrast sensitivity, plus night screen vision. Allnew touch screen technology powered by Sytotechnology™. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

► Tumbling E Stat-VACNV TM

Tumbling E Static Visual Acuity, Color Vision, and Night Vision Screen

MODEL SA-04-TESA-W

Wow, wow, wow, and wow. Easy to use. No more long lines. Ideal for children over age 3 years and adults with limited reading proficiency. Ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, companies, hospitals, clinics, and doctor's offices. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in accordance with current International Council of Ophthalmology recommendations.** 

Screen for vision at nights without dimming the lights! Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. These tests are developed in accordance with current International Council of Ophthalmology recommendations. The following tests are ideal for driver's license test bureaus, schools, militaries, airlines, rail bureaus, hospitals, clinics, and doctor's offices.



► Stat- VANV <sup>TM</sup>
Static Visual Acuity Contrast Sensitivity and Night Vision Screen
MODEL SA-04-SV-W

Tests static visual acuity and color contrast sensitivity, plus night screen vision.

► Tumbling E Stat- VANV <sup>TM</sup>
Tumbling E Static Visual Acuity Contrast Sensitivity and Night Vision Screen
MODEL SA-04-TESV-W

Tests static visual acuity and color contrast sensitivity, plus night screen vision.

► NightVisions Trainer TM Night Vision Screen MODEL SA-01-TESA-X

Train for vision at nights now! Lots of different assessment criteria. Interactive and fully automated.

► Tumbling E NightVisions Trainer Tumbling E Night Visions Screen

MODEL SA-01-TENV-W

Train for vision at nights without dimming the lights! Lots of different assessment criteria. Interactive and fully automated. Ideal for children over age 3 years and adults with limited reading proficiency.



Anticipation. Motivation. Dedication.

The desire to win.

All athletes require superior vision skills to successfully compete.

Specialty Automated is the world's largest designer and manufacturer of online sports vision products. Let our unique products and systems screen your team players, provide superior vision training exercises, and improve their performance

TENNIS ► GOLF ► BASEBALL ► SOCCER ► SKIING ► SWIMMING ► HOCKEY ► SKATING ► CYCLING ► BOXING ► FOOTBALL ► SOFTBALL ► CLIMBING ► SURFING ► JUDO ► SHOOTING ► GYMNASTICS ► HANDBALL ► BASKETBALL ► FENCING ► JUDO ► VOLLEYBALL ► SHOOTING ► LUGE ► MODERN PENTATHLON ► WRESTLING ► SAILING





"The Specialty Automated screening test now allows us to effectively screen and manage our team players.... It is also a good way for our athletes to warm up or practice for the games."



#### ► Dyna- Sport Screen ™ MODEL SA-01-SV-DSS-W

This simple and fully automated vision screening test can be rapidly used to screen and select new team players for Dynamic Visual Acuity. Monochrome. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in part in accordance with current International Council of Ophthalmology recommendations.** 

#### ► Dyna- Sport Premium Screen <sup>TM</sup> MODEL SA-01-SV-DSPS-W

This simple and fully automated vision screening test can be rapidly used to screen and select new team players for Dynamic Visual Acuity. Includes color, contrast sensitivity, and night vision screens. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in part in accordance with current International Council of Ophthalmology recommendations.



Studies show that athletes benefit from dynamic visual training.

Let the sports vision online product line at SpecialtyAutomated simplify the selecting of new players, the evaluating of dynamic visual fitness of a team member, and the monitoring of player progress.





#### "Hole-in-One, Specialty Automated!"



#### ► Dyna- Sport Trainer TM MODEL SA-01-SV-DST –W

This simple and fully automated vision screening test contains a huge database that can be rapidly used to train new and existing team players for improved Dynamic Visual Acuity. Monochrome. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Developed in part in accordance with current International Council of Ophthalmology recommendations.

Includes color, contrast sensitivity, and night vision screens.

#### ► Dyna- Sport Premium Trainer TM MODEL SA-01-SV-DSPT –W

This simple and fully automated vision screening test contains a huge database that can be rapidly used to train new and existing team players for improved Dynamic Visual Acuity. Includes color, contrast sensitivity, and night vision screens. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. **Developed in part in accordance with current International Council of Ophthalmology recommendations.** 



This screening test, commonly known as the written test or "the rules of the road", may include any one or combination of features that govern safety, laws, and identification. All knowledge tests can be easily programmed to satisfy state or country test standards, languages, and requirements. Questions, in a multimedia format, cover knowledge and skills needed to safely operate a motor vehicle, commercial vehicle, motorcycle, moped, and boat, among other motorized vehicles). An audio option is available for those with limited reading proficiency.

The SpecialtyAutomated knowledge tests are the very best available. Where multiple tests are required, our systems will automatically advance to the next test in the queue. Order your SpecialtyAutomated tests and systems today.

#### ► ► Driver's Traffic Sign Knowledge Test MODEL DMV-DKT-08

This is a Rapid, Sensitive, and Internet-based Driving Skills Screening Test for hospitals, clinics, rehabilitation centers, clinical research, and motor vehicle agencies. This is the first and only online package of standardized Driving Skills Test designed to save driver's license departments significant time and expense to rapidly screen driving knowledge skills. Instant scores, reports, statistics, and feedback are provided through this unique web-based application that enables simultaneous review and comparison of data across the world in real time. This online test is developed from analyses of millions of road collisions, the driving behaviors of millions of drivers, and a traffic safety expert who advises governments on the installation of traffic control devices and procedures. The DMV-DKT-08 effectively reduces wait time and costs associated other driving skills tests. Test questions may be provided by driver's license personnel or those selected by the Sytotechnology ™ statistical sampler or any preferred database. Restricted access to a central database is available to authorized users. Tests can be easily customized for driver's license agency needs and requirements. Option available to include Automated Commercial Driver's License Knowledge Tests.

#### ► Automobile Knowledge Test ™ MODEL SA-01-KST-AMK-W

This fast and fully automated knowledge screening test can be rapidly used to screen new and existing automobile drivers. Automatic scoring and feedback. All-new touch screen technology powered by

Sytotechnology<sup>™</sup>. Available in different languages and can be customized for your state or country.

Screening may include but not be limited to the following: Rules of the road, safe driving practices, courtesy, intersections and turns, merging, passing, parking methods, alcohol and drugs, driving conditions, collision avoidance, traffic lanes, weather and surface hazards, emergency responses, and loss of license. May also include road signs, signals, traffic controls, and pavement markings.



#### **KNOWLEDGE**

#### ► Automobile Knowledge Trainer Test ™ MODEL SA-01-KST-AMT-W

This is an ideal tool to train automobile drivers on the safe practices of driving. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing automobile drivers. Ready now for deployment. Automatic scoring and feedback. Allnew touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

A large database of questions may include but not be limited to the following: Rules of the road, safe driving practices, courtesy, intersections and turns, merging, passing, parking methods, alcohol and drugs, driving conditions, collision avoidance, traffic lanes, weather and surface hazards, emergency responses, and loss of license. May also include road signs, signals, traffic controls, and pavement markings.

#### ► Boating Safety Knowledge Test <sup>TM</sup> MODEL SA-01-KST-BTK-W

This fully and fast automated knowledge screening test can be rapidly used to screen new and existing boaters. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

Screening may include but not be limited to the following: boating safety and laws, equipment, operator's responsibilities, and protection.





#### ► Boating Safety Knowledge Trainer TM MODEL SA-01-KST- BSKT-W

This is an ideal tool to train boaters on the safe practices of boating. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing boaters. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology $^{\text{TM}}$ . Available in different languages, This test can be customized for your state or country.

A large database of questions may include but not be limited to the following: boating safety and laws, equipment, operator's responsibilities, and protection.

#### ► Commercial Driver (Truck) Knowledge Test TM MODEL SA-01-KST-CDST -W

This fully and fast automated knowledge screening test can be rapidly used to screen new and existing commercial drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Available in different languages and can be customized for your state or country.

Screening may include but not be limited to the following: Driving safety, air brakes, combination vehicles, doubles and triples, tank vehicles, hazardous materials, school buses, pre-trip vehicle inspection, basic vehicle control skills, safe transport of cargo and passengers.



#### **KNOWLEDGE**

#### ► Commercial Driver (Truck) Knowledge Trainer TM Test MODEL SA-01-KST-CDT -W

This is an ideal tool to train commercial drivers or truckers on the safe practices of driving. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Available in different languages and can be customized for your state or country.

A large database of questions may include but not be limited to the following: Driving safety, air brakes, combination vehicles, doubles and triples, tank vehicles, hazardous materials, school buses, pre-trip vehicle inspection, basic vehicle control skills, safe transport of cargo and passengers.

#### ► Hazardous Materials (Hazmat) Driver Knowledge Test <sup>TM</sup> MODEL SA-01-KST-HMK-W

This fully and fast automated knowledge screening test can be rapidly used to screen new and existing hazardous materials(hazmat) drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.



Screening may include but not be limited to the following: hazardous materials regulations, glossary of terms, transportation of hazardous materials, bulk packaging marking, emergencies, and rules for communication, loading, unloading, driving, and parking.



#### ► Hazardous Materials (Hazmat) Driver Knowledge Trainer <sup>TM</sup> Test MODEL SA-01-KST-HMKT-W

This is an ideal tool to train commercial drivers or truckers on the safe practices of driving. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing hazmat drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

A large database of questions may include but not be limited to the following: current CFR and state regulations, hazardous materials regulations, glossary of terms, transportation of hazardous materials, bulk packaging marking, emergencies, and rules for communication, loading, unloading, driving, and parking.

#### ► Moped Knowledge Test <sup>TM</sup> MODEL SA-01-MST-PTT-W



These motorized bicycles may vary in definition according to U.S. state. However, they usually operate at a maximum speed of no more than 25 mph. Mopeds are neither bicycles nor motorcycles. Yet, the jump in gas prices has led to a rise in moped ownership and ridership. This fast and fully automated knowledge screening test can be rapidly used to screen new and existing moped riders. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Available in different languages and can be customized for your state or country.

Screening may include but not be limited to the following: Moped control, safety, hazards, clothing, equipment, driving, weather conditions, night driving, effects of alcohol and drugs.



#### **KNOWLEDGE**

#### ► Moped Trainer Test ™ MODEL SA-01-KST-PTT-W

This is an ideal tool to train moped riders on the safe practices of moped riding. As the price of gas increases, so does the number of moped riders. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing motorcycle drivers. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

A large database of questions may include but not be limited to the following: Moped control, safety, hazards, clothing, equipment, driving, weather conditions, night driving, effects of alcohol and drugs.



#### ► Motorcycle Knowledge Test ™ MODEL SA-01-KST-MTK-W

The jump in gas prices has led to a rise in motorcycle ridership. This fast and fully automated knowledge screening test can be rapidly used to screen new and existing motorcycle drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology $^{\mathsf{TM}}$ .

Available in different languages and can be customized for your state or country.

Screening may include but not be limited to the following: Safe motorcycle riding practices, crash avoidance, ride preparation, motorcycle controls knowledge and checks, appropriate gear to wear, fundamental motorcycle control, lane positions and rider safety, intersection safety, conspicuity through clothing, lights, and equipment, safety on dangerous surfaces, mechanical problems and solutions, passenger transportation, effects of alcohol and drugs.



#### ► Motorcycle Knowledge Trainer <sup>TM</sup> Test SA-01-KST-MKT-W

This is an ideal tool to train motorcyclists on the safe practices of motorcycle riding. As the price of gas increases, so does the number of motorcycle riders. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing motorcycle drivers. Automatic scoring and feedback. Powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

A large database of questions may include but not be limited to the following: Safe motorcycle riding practices, crash avoidance, ride preparation, motorcycle controls knowledge and checks, appropriate gear to wear, fundamental motorcycle control, lane positions and rider safety, intersection safety, conspicuity through clothing, lights, and equipment, safety on dangerous surfaces, mechanical problems and solutions, passenger transportation, effects of alcohol and drugs.

#### ► School Bus Driver Knowledge Test <sup>™</sup> MODEL SA-01-KST-SBK-W

This fully and fast automated knowledge screening test can be rapidly used to screen new and existing school bus drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.



Screening may include but not be limited to the following: driving safety, emergency exit and evacuation, antilock braking systems, special safety situation, student management, state and federal laws and regulations for traversing railroad-highway grade crossings, loading and unloading children, danger zones, use of mirrors, safe operation of warning signs, signals, and safety devices.

This bus driver knowledge screening test is designed in accordance with new CDL Requirements, the "S" Endorsement through the Federal Motor Carrier Safety Improvement Act.



#### **KNOWLEDGE**

#### ► School Bus Driver Knowledge Trainer <sup>TM</sup> Test MODEL SA-01-KST-SBT-W

This is an ideal tool to train bus drivers on the safe practices of driving. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing bus drivers. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

A large database of questions to prepare for the School Bus Driver Knowledge Test™.

This bus driver knowledge screening test is designed in accordance with new CDL Requirements, the "S" Endorsement through the Federal Motor Carrier Safety Improvement Act.

#### ► Snowmobile Knowledge Test ™ MODEL SA-01-KST-SMK-W

This fully and fast automated knowledge screening test can be rapidly used to screen new and existing snowmobile drivers. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.



Screening may include but not be limited to the following: snowmobile use, courtesy, riding safety, snowmobile maintenance and equipment, clothing, riding tips and methods, signs and signals, etc.

#### ► Snowmobile Knowledge Trainer <sup>TM</sup> Test MODEL SA-01-KST-SMT-W

This is an ideal tool to train snowmobile driver on the safe practices of driving. This fast and fully automated knowledge trainer test can be rapidly used to train new and existing bus drivers. Ready now for deployment. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Available in different languages and can be customized for your state or country.

A large database of questions may include but not be limited to the following: snowmobile use, courtesy, riding safety, snowmobile maintenance and equipment, clothing, riding tips and methods, signs and signals, etc.





studies also show that road sign recognition tests can identify senior drivers who recently had a motor vehicle crash.

Specialty Automated offers the largest selection of road sign recognition tests, traffic signal identification tests, and sign knowledge tests. Our road sign tests are available for all U.S. states, international, and multilingual clients.

Off-the-shelf interactive products and customized tests are available in one and several languages.



"The road sign recognition tests by Specialty Automated are the most comprehensive tests available."



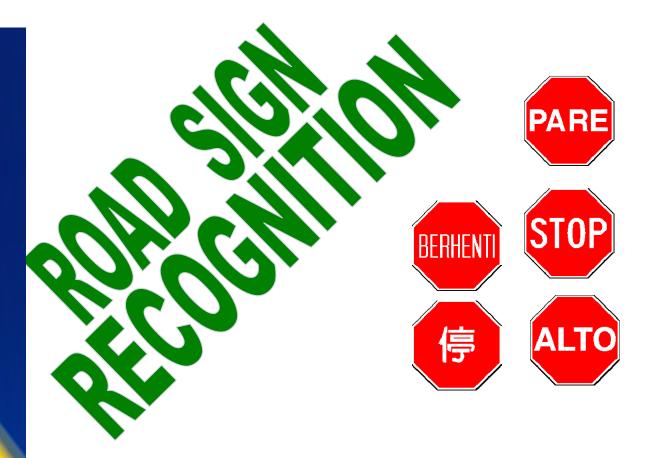
Road sign tests were never this practical. Automatic scoring and feedback. Rapid testing. Ready now for deployment. May include images of actual road signs according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated and fast.



#### ► Regal Road Sign Cognition <sup>TM</sup> Test MODEL SA-01-RSR -08 -W

Road sign tests were never this practical. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Questions and scores based on millions of collisions.





At Specialty Automated, we understand that stop signs are available in many languages.

All road sign recognition screening tests and signal identification tests can be easily programmed to satisfy state or country test standards, languages, and requirements.

Specialty Automated products provide instant feedback about whether an answer is correct or not. Where multiple tests are required, our systems will automatically advance to the next test in the queue.

Most tests cover standard shapes, regulatory signs, warning signs, and guide signs.

An audio option is available for those with limited reading proficiency. Think ideal assistive technology. Only at Specialty **Automated**.

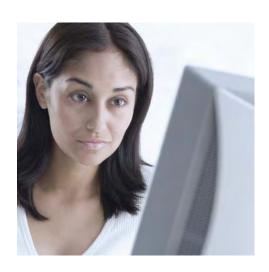


"The road sign tests are based on sound science. That's what we like most about

Specialty Automated."

#### ► Regal Road Sign Recognition <sup>TM</sup> Test MODEL SA-01-RST -08 -W

Road sign tests were never this quick and comprehensive. Automatic scoring and feedback. Fast and comprehensive testing. All-new touch screen technology powered by Sytotechnology™. Fully automated. Questions and scores based on method and driver behavior of millions of collisions.



#### ► SAS rk07e Road Sign Recognition <sup>TM</sup> Test MODEL SA-02-RST -07 -W

Recognize road signs now through real images and scenarios involving sign cognition, response, and identification. Automatic scoring and feedback. May include images of actual road signs according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated and fast.









#### ► SAS rk07e Road Sign Cognition TM Trainer MODEL SA-03-RSC -07 -W

Learn road signs now through a huge database of real images and scenarios involving sign cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual road signs according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology<sup>™</sup>. Fully automated and fast.

This is an ideal tool to train drivers or use in the rehabilitation and recovery of patients. Available in different languages and can be customized for your state or country.

#### ► Regal Road Sign Cognition <sup>TM</sup> Trainer Test MODEL SA-01-RSC -08 -W

A huge database of real images and scenarios involving sign cognition, response, and identification constitute this trainer test. Automatic scoring and feedback. May include multimedia images of actual road signs according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Most questions and scores based on millions of collisions.



This is an ideal tool to train drivers or use in the rehabilitation and recovery of patients. Available in different languages and can be customized for your state or country.

















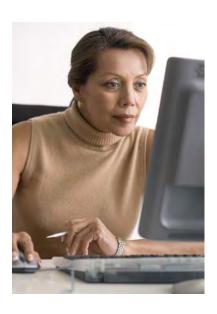
**Specialty Automated** 

Fax 253. 559.TEST Order Now!



#### ► Traffic Signal Cognition <sup>TM</sup> Test MODEL SA-01-TSC-W

Traffic signal tests were never this fast and fun. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology $^{\text{TM}}$ . Fully automated and customizable for your state or country.



#### ► Regal Traffic Signal Cognition <sup>TM</sup> Test MODEL SA-01-RTS -08 -W

Traffic signal tests were never this practical. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Some questions and scores based on millions of collisions.



#### ► Regal Traffic Signal Recognition <sup>TM</sup> Test MODEL SA-01-RTS –08R -W

Traffic signal tests were never this quick and comprehensive. Automatic scoring and feedback. Fast and comprehensive testing. All-new touch screen technology powered by Sytotechnology™. Fully automated. Some questions and scores based on method and driver behavior of millions of collisions.

#### ► SAS Traffic Signal Recognition <sup>TM</sup> Test MODEL SA-02-TSR -07 -W

Recognize traffic signals now through real images and scenarios involving traffic signal cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual traffic signals according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast.



#### ► SAS rk07a Traffic Signal Cognition TM Trainer MODEL SA-03-TSC-07 –W

Learn traffic signals now through a huge database of real images and scenarios involving traffic signal cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual road signs. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast.

This is an ideal tool to train drivers or use in the rehabilitation and recovery of patients. Available in different languages and can be customized for your state or country.

#### ► Regal Traffic Signal Cognition <sup>TM</sup> Trainer Test MODEL SA-01-RTS –08T –W

A huge database of real images and scenarios involving traffic signal cognition, response, and identification constitute this trainer test. Automatic scoring and feedback. May include multimedia images of actual traffic signals according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. Some questions and scores based on millions of collisions.

#### MODEL TS-08-CTT-W

This is an ideal tool to train drivers or use in the rehabilitation and recovery of patients. Available in different languages.



Pavement markings are an essential part of highway and road safety. They usually complement and are more visible than road signs and traffic signals. They direct drivers through traffic. They warn of approaching conditions or locations. Pavement markings also help to correctly position vehicles through a uniform system of colors, patterns, widths, symbols, and words.

It is useful to train and to screen drivers on their knowledge of pavement markings and conditions. Specialty Automated uniquely provides a line of automated pavement marking screening tests in multimedia format. These screen drivers on safety, recognition, and behavioral response to pavement markings..

Specialty Automated products provide instant feedback about whether an answer is correct or not. Where multiple tests are required, our systems will automatically advance to the next test in the queue.

An audio option is available for those with limited reading proficiency.









#### ► Pavement Markings Cognition TM Test MODEL SA-01-PMC-W

Where else can you find a test strictly dedicated to pavement markings? Fast and fun. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and customizable for your state or country.



#### ▶ Regal Pavement Markings Cognition TM Test

MODEL SA-01-PM-08 -W

Pavement Markings tests were never this useful. Automatic scoring and feedback. Allnew touch screen technology powered by Sytotechnology™. Fully automated and fast.

#### ► Regal Pavement Markings Recognition TM Test MODEL SA-01-RPM –08R -W

This pavement markings test is quick and comprehensive. Incorporates multimedia and various markings for recognition. Screens drivers on their ability to recognize and respond to pavement markings under various conditions, in and out of traffic. Based on U.S. federal and state standards. Can be modified for other languages and countries. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated.



#### ► SAS Pavement Markings Recognition TM Test MODEL SA-02-TPM -07 -W

Recognize pavement markings now through real images and scenarios involving pavement marking cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual traffic signals according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated and fast.

#### ► SAS pk07a Pavement Markings Cognition TM Trainer MODEL SA-03-TPC-07 -W

Learn pavement markings now through a huge database of real images and scenarios involving pavement marking cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual pavement markings. Trains drivers on how to improve their knowledge of different definitions, situations, and responses in and out of traffic. Based on U.S. and federal standards. Can be modified for other languages and countries. All-new touch screen technology powered by Sytotechnology™. Fully automated and fast. This is an ideal tool to also



use in the rehabilitation and recovery of patients. Available in different languages and can be customized for your state or country.

#### ► Regal Pavement Markings Cognition TM Trainer Test MODEL SA-01-RTS – 08T -W

A huge database of real images and scenarios involving pavement marking cognition, response, and identification constitute this trainer test. Automatic scoring and feedback. May include multimedia images of actual pavement markings according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. This is an ideal tool to train drivers or use in the rehabilitation and recovery of patients. Available in different languages.

# NS, RAFFIC SIGNALS, AND













Now you can experience all of the benefits of screening and training using a comprehensive line of Specialty Automated tests on road signs, traffic signals, and pavement markings. We call it the SAS Traffic Safety Line  $^{TM}$ .

Let's start improving highway safety now.

#### The green way.

Specialty Automated online products provide instant feedback about whether an answer is correct or not. Where multiple tests are required, our systems will automatically advance to the next test in the queue.

Products can be configured to other languages and standards.

An audio option is available for those with limited reading proficiency.



#### ► RSTSPM Traffic Safety Cognition TM Test MODEL SA-01-RSM -W

Where else can you find a test that combines road signs, traffic signals, and pavement markings? Fast and fun. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. Fully automated and customizable for your state or country.

#### ► Regal Traffic Safety Cogntion TM Test MODEL SA-01- R2SM -08 -W

Tests on road signs, traffic signals, and pavement markings were never this useful. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology™. This fully automated and fast Traffic Safety Cogntion test is even faster than the RSTSPM

#### ► Regal Traffic Safety Recognition TM Test MODEL SA-01- R2SM -08R -W R

This test on road signs, traffic signals, and pavement markings is quick and comprehensive. Incorporates multimedia and various road signs, traffic signals, and pavement markings for recognition. Screens drivers on their ability to recognize and respond to road signs, traffic signals, and pavement markings under various conditions, in and out of traffic. Based on U.S. federal and state standards. Can be modified for other languages and countries. Automatic scoring and feedback. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated.

#### ► SAS Traffic Safety Recognition TM Test MODEL SA-02-TSRC -07 -W

Recognize road signs, traffic signals, and pavement markings now through real images and scenarios that involve cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual traffic signals according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated and fast.



#### ► SAS pk07a Traffic Safety Cognition TM Trainer MODEL SA-03-TSCT- 07 -W

Learn road signs, traffic signals, and pavement markings now through a huge database of real images and scenarios involving pavement marking cognition, response, and identification. Automatic scoring and feedback. May include multimedia images of actual pavement markings. Trains drivers on how to improve their knowledge of different definitions, situations, and responses in and out of traffic. Based on U.S. and federal standards. Can be modified for other languages and countries. All-new touch screen technology powered by Sytotechnology<sup>TM</sup>. Fully automated and fast. This is an ideal tool to also use in the rehabilitation and recovery of patients. Available in different languages and can be customized for your state or country.

#### ► Regal Traffic Safety Cogntion TM Trainer Test MODEL SA-01-RTS – 08T –W

A huge database of real images and scenarios involving pavement marking cognition, response, and identification constitute this trainer test. Automatic scoring and feedback. May include multimedia images of actual road signs, traffic signals, and pavement markings according to the configuration of your state or country. All-new touch screen technology powered by Sytotechnology™. This is an ideal tool to train drivers or use in the rehabilitation and recovery of patients. Available in different languages.







### SYSTEM REQUIREMENTS

SpecialtyAutomated ™ SCREENING TEST PRODUCTS

#### Simply click and connect ™.

**SpecialtyAutomated screening tests, unless otherwise noted, run locally or remotely** on PC systems. The screening tests are designed to be autonomous and may not require the presence of a program administrator. Instructions are presented on an introductory screen. These are followed by sample questions to familiarize the examinee with the automated screening test process.

Flash Player 6.0.79 or later (<a href="http://www.macromedia.com/go/getflash">http://www.macromedia.com/go/getflash</a>) is required. One of the following browsers is recommended for viewing the screening tests:

Windows 98: (Microsoft Internet Explorer 5.x, Netscape 4.7, Netscape 7.x, Firefox 1.x, AOL 8, and Opera 7.11)

Windows 2000 (Microsoft Internet Explorer 5.x, Netscape 4.7, Netscape 7.x, Firefox 1.x, CompuServe 7, AOL 8, and Opera 7.11)

<u>Windows XP</u>: (Microsoft Internet Explorer 6.0, Netscape 7.x, Firefox 1.x, CompuServe 7, AOL 8, and Opera 7.11)

<u>Windows Vista</u>: (Microsoft Internet Explorer 6.0, Netscape 7.x, Firefox 1.x, CompuServe 7, AOL 8, and Opera 7.11)

Mac OS 9.x: (Microsoft Internet Explorer 5.1, Netscape 4.8, Netscape 7.x, Mozilla 1.x, and Opera 6)

Mac OS 10.x: (Microsoft Internet Explorer 5.2, Netscape 7.x, Mozilla 1.x, AOL 7, Opera 6, and Safari 1.0 (Mac OS 10.2x or later only))

<u>Linux</u> (Konqueror 3.3.1, Mozilla 1.7.3, Firefox 1.x)

Options for immediate feedback, printable scores and results, or scores or results emailed to the network specialist are available. A printer is optional. For system administrator content management, at a minimum, we recommend Windows 2000, Windows 2003, and/ or Windows XP (Microsoft Internet Explorer 6.x, Firefox 1.5). For Windows Vista, please consider Microsoft Internet Explorer 7.x, Firefox 1.5, at a minimum. An Internet connection is needed for all web-based screening tests. Online tests also allow for collection and analysis of data. Speakers or a headset are needed for the optional audio format.

Most screening tests are designed to take less than 5 minutes to complete. Some screening tests may take as little as three minutes (from the start screen to the completed questions). Training tests and exercises are developed to take more than 5 minutes to complete in order to optimize performance.



## I DE Specialty Automated



**ABOUT SpecialtyAutomated 18** 

APPLICATIONS 22

Army Individual Test Battery, See TRAIL MAKING TESTS

► ► Automatic Clock Drawing Test TM
20

Automatic Clock Drawing Test and Online Trail Making Test Part B 35 Automatic Clock Drawing Test (Driver's Edition, Military Time) 30

Automatic Clock Drawing Test (Driver's Edition, Standard U.S. Time) 29

► (Automatic Clock Drawing Test) Driving Times2Tell TM 29

► Automatic Clock Drawing Test (Driving Military Times2Tell ™) 30

AUTOMATIC CLOCK DRAWING TESTS

► Automatic Clock Drawing Test (Times2Tell ™ ) 29

Automatic Clock Drawing Test (Times2Tell Exercises) 31

► Automatic Military Clock Drawing Test <sup>™</sup> 26

**AUTOMATION 21** 

Automobile Knowledge Test 84

► Automobile Knowledge Test ™ 84

Automobile Knowledge Trainer Test 85

▶ Aviation Vision Skills Screening Test Battery 47



BENEFITS 20

Boating Safety Knowledge Test 85
Boating Safety Knowledge Trainer 86

**Boating Safety Knowledge Trainer** 



**CLOCK DRAWING TEST 26** 

CLOCK DRAWING TEST FOR AVIATION (PILOTS) 27

CLOCK DRAWING TEST FOR SPORTS 27

Cognitive Test Battery for Pilots (Aviation) 27

Cognitive Test Battery for Sports 27

▶ Cognitive Test Battery with Trail Making Test and Automatic Clock Drawing Test ™ 36

### INDEX

#### C

► Commercial Driver (Truck) Knowledge Test <sup>™</sup> 86 Commercial Driver (Truck) Knowledge Trainer Test 87 Comprehensive Cognitive Test Battery with Reaction Time Tests and Automatic Clock Drawing Test <sup>™</sup> 28

- ► Comprehensive Online Cognitive Test Battery for Pilots with Automatic Clock Drawing Test <sup>™</sup> and Online Trail Making Test 42
- ► Comprehensive Online Cognitive Test Battery with Reaction Time Tests and Automatic Clock Drawing Test 28
- ► Comprehensive Online Cognitive Test Battery with Reaction Time Tests, Trail Making Tests, and Automatic Clock Drawing Test 38
- ► Comprehensive Visual Acuity Health Test 60

**COLOR CONTRAST SENSITIVITY TESTS 73** 

- ► Comprehensive Visual Acuity Screening Test Battery for Sports 61
- ► Comprehensive Visual Acuity Test for Aviation 47
- ► Comprehensive Visual Acuity Test for Drivers 60
- ► Comprehensive Visual Acuity Test for Truck Drivers 61



- ▶ ▶ Driver's License Cognitive Test Battery 40
- ▶ Driver's License Comprehensive Cognitive Test Battery 40
- ▶ ▶ Driver's License Dynamic Visual Acuity Test 55
- ▶ ▶ Driver's License Static Visual Acuity Test 47
- ► ► Driver's License Vision Test Battery 48
- ► ► Driver's Traffic Sign Knowledge Test 84

DYNA- See also DYNAMIC VISUAL ACUITY

Dynamic and Static Visual Acuity and Color Contrast Sensitivity Screen. 62

Dynamic and Static Visual Acuity and Color Vision Screen 59

Dynamic and Static Visual Acuity and Night Vision Screen 60

Dynamic and Static Visual Acuity, Color Vision, and Night Vision Screen. 61

Dynamic and Static Visual Acuity Contrast Sensitivity and Night Vision Screen 62

Dynamic and Static Visual Acuity Contrast Sensitivity Screen 59

Dynamic and Static Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen 62

Dynamic and Static Visual Acuity Screen. 59

### NDEX



#### **DYNAMIC VISUAL ACUITY 53**

**DYNAMIC VISUAL ACUITY - See also DYNA -**

Dynamic Visual Acuity	and Co	lor Con	trast Se	ensitivity	y Scre	en	53
<b>Dynamic Visual Acuity</b>	and Co	lor Visi	on Scre	en	55		
<b>Dynamic Visual Acuity</b>	and Nig	ght Visio	on Scre	en	54		
<b>DYNAMIC VISUAL ACI</b>	JITY AN	D STAT	<b>IC VISU</b>	<b>AL ACU</b>	JITY	<b>58</b>	
<b>Dynamic Visual Acuity</b>	, Color \	Vision,	and Nig	ht Visio	n Scre	en	54
<b>Dynamic Visual Acuity</b>	/ Contras	st Sens	itivity a	nd Nigh	t Visio	n Screen	76
<b>Dynamic Visual Acuity</b>	Contras	st Sens	itivity S	creen	53		
<b>Dynamic Visual Acuity</b>	ر, Night ۱	ision, a/	and Col	or Cont	rast Se	ensitivity	Screen 54
<b>Dynamic Visual Acuity</b>	Screen	53				-	
<b>▶</b> ▶ Dynamic Visual	Acuity Te	est for S	Sports	56			
<b>Dyna- Sport Premium</b>	Screen	80					
<b>Dyna- Sport Premium</b>	Trainer	82					
Dyna- Sport Screen	80						
Dyna- Sport Trainer	82						
<b>▶</b> DynaStat Tumbling	E VAC29	S TM	66				
▶ DynaStat- Tumbling	jΕ- VA	CNV ™	65				
<b>▶</b> DynaStat Tumbling			64				
▶ DynaStat- Tumbling			М	77			
► DynaStat Tumbling I	E VACV	ТМ	65				
▶ DynaStat- Tumbling	j Ε VAN\	V TM	65				
DynaStat- Tumbling	E- VAN	IV ™	77				
<b>▶</b> DynaStat Tumbling	E VAS T	М	64				
► DynaStat VAC2S ™	62						
► DynaStat- VACNV	М	61					
▶ DynaStat VACS ™	59						
▶ DynaStat- VACSNV	TM	62					
▶ DynaStat VACV ™	59						
<b>DynaStat- VANV</b> ™	62						
DynaStat VAS ™	59						
► DynaVAC2S ™	53						
<b>Dyna-VACNV</b> ™	54						
Dyna-VACS ™ 53							
Dyna- VACSNV ™	54						
Dyna- VANV ™	76						
<b>Dyna-VANV</b> ™	54						
► Dyna-VAS ™	53						

53





ESRA Consulting Corporation See ESRA ESRA 17 ESRA DAT ™ 17



► Hazardous Materials (Hazmat) Driver Knowledge Test 87 Hazardous Materials (Hazmat) Driver Knowledge Trainer Test

88



**INDEX 107** 

► Interactive, Multimedia, and Online Driver Assessment 37 Internet-based Operation 6



**KNOWLEDGE 83** 

**KNOWLEDGE TESTS 83** 



▶ Learning Military Times2Tell ™ 31
 Learning Military Time with the Automatic Clock Drawing Test ™ 31
 ▶ Learning Times2Tell ™ 31
 Learning Time with the Automatic Clock Drawing Test ™ 31

### INDEX



MILITARY CLOCK DRAWING TEST

▶ Military Dynamic Visual Acuity Test 57

Military Vision Skills Test Battery 48

Military Static Visual Acuity Test48

Military Time Clock Drawing Test See MILITARY CLOCK DRAWING TEST

► Military Times2Tell ™ Exercises (Automatic Clock Drawing Test) 30

▶ Moped Knowledge Test ™ 88

Moped Trainer Test 89

▶ Moped Trainer Test ™

► Motorcycle Knowledge Test TM 89

Motorcycle Knowledge Test 90

Motorcycle Knowledge Trainer Test 90



**NIGHT VISION 75** 

Night Vision Screen

Night Visions Trainer ™ 78



- ► ► Online Aviation Static Visual Acuity Test 46
- ▶ Online Cognitive Test Battery for Pilots 27
- ► Online Cognitive Test Battery for Sports 27
- ► ► Online Cognitive Test Battery with 35

Automatic Clock Drawing Test and Trail Making Test, Part A 35

▶ ▶ Online Cognitive Test Battery with Automatic Clock Drawing Test and Trail Making Test, Part B 35

► ► Online Comprehensive Cognitive Test Battery for Sports 39

Online Comprehensive Visual Acuity Screening Test Battery 60

Online Driver's License Dynamic Visual Acuity Test 55 ▶ ▶ Online Driver's License Dynamic Visual Acuity Test Battery 55

Online Dynamic Visual Acuity Test for Athletes 56

Online Dynamic Visual Acuity Test for Pilots 56

**SpecialtyAutomated** 

### HITPHY INDEX



► NONLINE KNOWLEDGE TEST 84
▶ ▶ Online Medical Dynamic Visual Acuity Health Test 56
► ► Online Memory Loss and Comprehensive Cognitive Test Battery 39
Online Military Static Visual Acuity Test 48
Online Military Vision Skills Screening Test Battery 48
Online Static Visual Acuity Screening Test 49
Online Static Visual Acuity Screening Test 51
Online Static Visual Acuity Test for Sports 49
► ► Online Trail Making A Test 33
Online Trail Making Test and Automatic Clock Drawing Test ™ 37
▶ ▶ Online Trail Making Test and Automatic Clock Drawing Test ™ Online Cognitive
Screening Test Battery 34
▶ ▶ Online Trail Making Test B Test 33
▶ ▶ Online Trail Making Test (Trails Part A & Trails Part B) 34
▶ ▶ Online Traumatic Brain Injury Screening Test 29
Online Truck Driver Static Visual Acuity Test 50
▶ ▶ Online Truck Driver's License Cognitive Test Battery 41
Online Truck Driver's License Comprehensive Cognitive Test Battery 41



▶ Pavement Markings Cognition ™ Test 101
 Pavement Markings Cognition Test I 101
 Pavement Markings Cognition Test II 101
 Pavement Markings Cognition Trainer I 102
 Pavement Markings Recognition Test I 101
 Pavement Markings Recognition Test II 102
 PAVEMENT MARKINGS TESTS 100
 ▶ Pediatric DynaStat Fun Face Optotype 71
 ▶ Pediatric DynaStat Fun Face Optotype VACS ™ 72
 ▶ Pediatric DynaStat Landolt-C Optotype VACS ™ 72

Online Truck Driver's License Dynamic Visual Acuity Test 57
Online Truck Driver's License Vision Screening Test Battery 50

Online Vision Skills Screening Test Battery for Athletes

### HITHER INDEX



Pediatric DynaStat Landolf-C Optotype VAS 11/10 / 70	
<ul> <li>▶ Pediatric DynaStat Shape Optotype VACS <sup>TM</sup></li> <li>▶ Pediatric DynaStat Shape Optotype VAS <sup>TM</sup>71</li> <li>▶ Pediatric DynaStat Tumbling E VACS <sup>TM</sup></li> </ul>	
► Pediatric DynaStat Tumbling E VAS ™ 70	
Pediatric Landolt-C Optotype Static Visual Acuity Contrast Sensitivity Screen Pediatric Fun Face Optotype Static Visual Acuity Screen 69  ▶ Pediatric Fun Face Optotype Stat-VACS ™ 70  ▶ Pediatric Fun Face Optotype Stat-VAS ™ 69  ▶ Pediatric Landolt-C Optotype Stat-VACS ™ 69 Pediatric Landolt-C Optotype Static Visual Acuity Screen 68  ▶ Pediatric Shape Optotype Static Visual Acuity Contrast Sensitivity Screen 70 Pediatric Shape Optotype Static Visual Acuity Screen 68  ▶ Pediatric Shape Optotype Static Visual Acuity Screen 68  ▶ Pediatric Shape Optotype Stat-VACS ™ 70  ▶ Pediatric Shape Optotype Stat-VACS ™ 68	69
	72
Pediatric Static Fun Face and Dynamic Visual Acuity Contrast Sensitivity Screen Pediatric Static Fun Face Optotype and Dynamic Visual Acuity Screen 71	12
Pediatric Static Landolt-C and Dynamic Visual Acuity Contrast Sensitivity Screen Pediatric Static Landolt-C Optotype and Dynamic Visual Acuity Screen 70	72
Pediatric Static Shape and Dynamic Visual Acuity Contrast Sensitivity Screen Pediatric Static Shape Optotype and Dynamic Visual Acuity Screen 71	72
Pediatric Static Tumbling E and Dynamic Visual Acuity Contrast Sensitivity Screen Pediatric Static Tumbling E and Dynamic Visual Acuity Screen 70	71
Pediatric Tumbling E Static Visual Acuity Contrast Sensitivity Screen Pediatric Tumbling E Static Visual Acuity Screen 68  ▶ Pediatric Tumbling E Stat-VACS ™ 69 ▶ Pediatric Tumbling E Stat-VAS ™ 68  PEDIATRIC VISION 67  PEDIATRIC VISION SCREENING TESTS 68  PRODUCTS 19	

### INDEX





► SAS Pavement Markings Recognition <sup>™</sup> Test 102	
► SAS pk07a Pavement Markings Cognition ™ Trainer 102	
► SAS rk07a Traffic Signal Cognition TM Trainer 99	
► SAS rk07e Road Sign Recognition ™ Test 95	
► SAS rk07e Road Sign Cognition ™ Trainer 96	
► SAS RSK07 Road Sign Cognition ™ Test 93	
► SAS Traffic Signal Recognition ™ Test 99	
► School Bus Driver Knowledge Test ™ 90	
School Bus Driver Knowledge Test 91	
School Bus Driver Knowledge Trainer Test 91	
School Bus Driver Knowledge Trainer ™ Test 91	
SIGNS, SIGNALS, AND PAVEMENT MARKINGS TESTS (ROAD TRAFFIC SAFETY)	103
► Snowmobile Knowledge Test ™ 91	
Snowmobile Knowledge Test 91	
Snowmobile Knowledge Trainer Test 91	
► Snowmobile Knowledge Trainer ™ Test 91	

▶ RSTSPM Traffic Safety Cognition ™ Test 104

### 



SPORT See COGNITION, DYNAMIC VISUAL ACUITY, SPORTS VISION SPORTS DYNAMIC VISION 81

SPORTS VISION 79

▶ Sports Vision Skills Test Battery51

Static Tumbling E and Dynamic Visual Acuity and Color Contrast Sensitivity Screen 66

Static Tumbling E and Dynamic Visual Acuity and Color Vision Screen
Static Tumbling E and Dynamic Visual Acuity and Night Vision Screen
65

Static Tumbling E and Dynamic Visual Acuity, Color Vision, and Night Vision Screen 65

Static Tumbling E and Dynamic Visual Acuity Contrast Sensitivity Screen 64

Static Tumbling E and Dynamic Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen 77

Static Tumbling E and Dynamic Visual Acuity Screen 64

► Static Vision Skills Health Battery 5

STATIC VISUAL ACUITY 44

Static Visual Acuity and Color Vision Screen 46

Static Visual Acuity and Color Contrast Sensitivity Screen 74

Static Visual Acuity and Night Vision Screen 76

Static Visual Acuity, Color Vision, and Night Vision Screen 76

Static Visual Acuity Contrast Sensitivity Screen 44

Static Visual Acuity Contrast Sensitivity and Night Vision Screen 78

Static Visual Acuity, Night Vision, and Color Contrast Sensitivity Screen. 74

Static Visual Acuity Screen 44

► ► Static Visual Acuity Test for Sports 49

► Stat-VAC2S TM 74

► Stat-VACNV TM 76 ► Stat-VACS TM 44

Stat-VACV TM 46

► Stat- VACSNV TM 74 ► Stat-VANV TM 76

► Stat- VANV ™ 78

► Stat-VAS TM 44

SYSTEM REQUIREMENTS 106



TEST PRODUCT REQUIREMENTS 107
Times 2Tell ™ See Automatic Clock Drawi

Times2Tell ™ See Automatic Clock Drawing Test

► Times2Tell TM Exercises (Automatic Clock Drawing Test) 30

**TOTAL TESTING SOLUTIONS 23** 

**Traffic Safety Cognition Test I 104** 

Traffic Safety Cognition Test II 105

Traffic Safety Cognition Trainer Test II 105

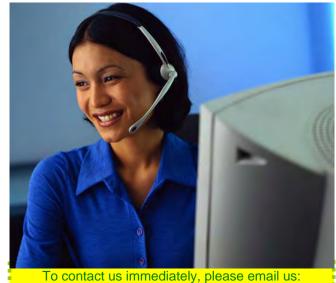
### NDEX

Traffic Safety Recognition Test I ► Traffic Signal Cognition ™ Test	105 98					
Traffic Signal Cognition Test I 98						
Traffic Signal Cognition Test II	98					
<b>Traffic Signal Cognition Trainer Test</b>		99				
TRAFFIC SIGNAL IDENTIFICATION T		97				
Traffic Signal Recognition Test I	98					
Traffic Signal Recognition Test II	99					
Traumatic Brain Injury & Memory Tes	t Batter	У	28			
TRAIL MAKING TESTS 32						
Trail Making Test, Part A See TRA						
Trail Making Test, Part B See TRA						
TRAUMATIC BRAIN INJURY SCREEN	_		29			
► Truck Driver Dynamic Visual Acuit		57				
► ► Truck Driver Static Visual Acuit		50				
Tumbling E Night Visions Screen 78						
► Tumbling E Night Visions Trainer		78				
Tumbling E Static Visual Acuity and				46		
Tumbling E Static Visual Acuity and (					74	
Tumbling E Static Visual Acuity, Colo					77	
<b>Tumbling E Static Visual Acuity Cont</b>					een	77
<b>Tumbling E Static Visual Acuity Cont</b>						
<b>Tumbling E Static Visual Acuity, Nigh</b>		n, and C	olor Co	ntrast Sensiti	vity Scre	en 74
<b>Tumbling E Static Visual Acuity Scree</b>	en	45				
► Tumbling E Stat-VAC2S <sup>™</sup> 74						
► Tumbling E Stat-VACNV TM 77						
► Tumbling E Stat-VACS TM 45						
► Tumbling E Stat- VACSNV ™	74					
► Tumbling E Stat-VACV TM 46					7	
► Tumbling E Stat- VANV ™ 78					7	
► Tumbling E Stat-VAS ™ 45						
<b>TUMBLING E VISION SCREENING TE</b>	STS	64				1
					4	Th.
					7.8	10 10

Vision Screening Test Battery for Pilots 47 **▶ ▶** Vision Test Battery for Truck Drivers 50



Welcome 16



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