

# **AUDIOMETRIC SOLUTIONS**

GRASON-STADLER HEARING ASSESSMENT SYSTEMS





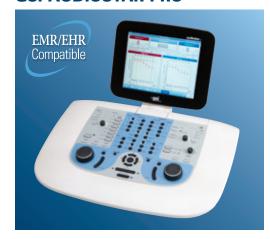


# **AUDIOMETRIC SOLUTIONS**

### GRASON-STADLER HEARING ASSESSMENT SYSTEMS

## Clinical Systems \_\_\_\_\_

#### **GSI AUDIOSTAR PRO™**



GSI AudioStar Pro is a versatile two-channel clinical audiometer designed to perform efficient audiometric evaluations on every patient population. It may be used independently or with a computer for HIPAA compliant data storage and EMR/EHR compatibility. From the extra large display that reduces eye strain, the ergonomic housing that maximizes hand and wrist comfort, to the light pipes around selected test buttons, the AudioStar Pro is designed for the busy audiologist.

- Integrated digital word lists
- QuickSIN, BKB-SIN, and TEN (HL) standard options
- Auto calculation of SII and PTA
- 100+ dB HL sound field (option)
- Built-in auxiliary intercom
- Noah<sup>®</sup> 4 compatible

#### **GSI TYMPSTAR PRO™**



GSI TympStar Pro offers comprehensive middle-ear testing capabilities that support the needs of hearing healthcare professionals. Change parameters on the fly or interpret results with the touch screen display. Protocols may be configured to optimize efficiency and workflow; the flexibility of pre-defined protocols saves time and creates consistency in testing procedures.

- Familiar top panel buttons with smaller overall device footprint
- Intuitive large color touch screen interface
- Change ear and start test from probe shoulder box
- User specific test protocols
- Import/export data with GSI Suite and other EMR packages through built-in USB interface
- Simultaneous multicomponent tympanometry
- Fast, reliable and proven algorithms



### Clinical Systems \_\_\_\_\_

### **GSI PELLO™**



The New GSI Pello is a adaptable audiometer with a small footprint and familiar Grason-Stadler design. This adaptable mid-level audiometer is the perfect solution for a small or growing practice because of its flexibility. Four configuration options, allows different ways to mix and match per your clinic and patient needs.

- Audiometry, Bone and Speech Audiometry come standard with the Pello
- Integrated Standard Word Lists
- Small Footprint
- Test type buttons for efficient transitions
- Collapsible Color display for easy transportation and interpretation.
- Noah® 4 compatible with GSI Suite software
- Stand-alone/PC enabled
- Upgradeable for future needs

### **GSI AUDERA™**



The GSI Audera meets all of your needs for Evoked Potential testing by providing a unique combination of Auditory Evoked Potentials (AEP), Otoacoustic Emissions (OAE), and Auditory Steady State Response (ASSR) tests. Available with CE-Chirp and CE-Chirp Octave Band stimuli for frequency-specific threshold evaluations.

- Most affordable AEP solution on the market
- Faster patient throughput with new CE-Chirp stimuli
- Fast ROI payback by meeting new CPT criteria
- · Easy interface allows for fast training, saving time and money
- Single integrated database for data archive, transfer, search and back-up

### Screening/Diagnostic Systems \_\_\_\_\_

#### **GSI CORTI™**



The GSI Corti is a portable, battery-operated diagnostic and screening instrument that measures Otoacoustic Emissions (OAE) for infants, children, and adults. The Corti offers maximum speed and flexibility with pre-defined and user-defined protocols for Distortion Product Otoacoustic Emissions (DPOAEs) and Transient Evoked Otoacoustic Emissions (TEOAEs) measurements.

- 3 screening configurations, 3 diagnostic configurations
- Intuitive color screen display
- 15 hours battery life
- 12 frequency DPOAE test and results display
- Powerful Corti Data Manager software
- Ear tip tubes eliminates probe cleaning
- Test patients with PE tubes

### GSI AUDIOSCREENER



The GSI AUDIOscreener+ is a small, handheld hearing screener that is ideal for neonatal hearing screening programs, pediatrician offices and primary care physicians. Its universal display is easy to read and easy to use by non-hearing professionals. Choose OAE, ABR or OAE/ABR combination testing for a complete screening solution.

- Lightweight, handheld design
- Fast, accurate screening
- Both TE and DP OAEs
- ABR screening with probe tips or comfort cups
- Audiotrac data management/reporting software is compatible with OZ and HiTrack

### **GSI 18 SCREENING AUDIOMETER™**



With its unsurpassed durability, the GSI 18 is designed to be the one solution for every hearing screening situation — from educational institutions and industrial settings to physicians' offices and managed care facilities. Plus, its ergonomic design makes performing tests easier than ever before.

- Compact and lightweight design for easy portability
- Calibration storage for standard earphones and optional insert phones
- Full frequency and intensity range
- Optional patient response button for interactive test environment
- Battery power option

### **GSI 39 AUTO TYMP™**



The GSI 39 Auto Tymp provides a flexible, screening product for tympanometry, acoustic reflex measurements and audiometry to meet testing needs today and in the future. The product is available in five different versions to meet the unique demands of each facility. All five versions are fast, versatile and easy to use. It is possible to add additional modalities such as audiometry, contralateral reflexes or 1,000 Hz probe tone as the facility testing requirements expand.

- Automated and manual audiometry
- Ipsi and contra reflex measurements
- Data transfer to PC via USB connection
- Tabular and audiogram print formats
- 226 Hz and 1,000 Hz probe tones
- Infant and adult normative data included



### **CLINICAL SYSTEMS**



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GSI AUDIOSTAR PRO™ CLINICAL TWO-CHANNEL AUDIOMETER



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**GSI TYMPSTAR PRO™** MIDDLE-EAR ANALYZER



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**GSI PELLO**™ ADAPTABLE MID-LEVEL AUDIOMETER



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GSI AUDERA™ COMPLETE EVOKED POTENTIAL AUDITORY ASSESSMENT

### **SCREENING/DIAGNOSTIC SYSTEMS**



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**GSI CORTI**™ DPOAE/TEOAE DIAGNOSTIC AND SCREENING



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GSI AUDIOSCREENER™
DPOAE/TEOAE/ABR SCREENER



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**GSI 18™** PURE TONE SCREENING AUDIOMETER

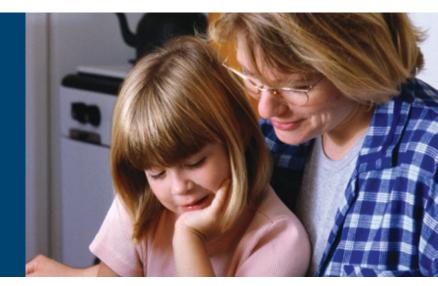


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**GSI 39 AUTO TYMP**<sup>™</sup> 226 Hz AND 1 K Hz TYMPANOMETRY PURE TONE AUDIOMETRY SCREENER

Grason-Stadler (GSI) is a world leader in audiometric assessment instrumentation and carries a full line of audiometers, tympanometers, otoacoustic emissions (OAE) and auditory evoked potential instruments.

From school screenings to research facilities, GSI instruments have been the equipment of choice for audiological assessments throughout the world for over 60 years.





## **Setting The Clinical Standard**

