

GSI 70™
AUTOMATED OAE SCREENER



VIASYS™
HEALTHCARE
Excellence For Life

GSI 70

Your complete solution for universal hearing screening...



When speed, safety and accuracy matter most, schools, clinics and hospitals choose the GSI 70 Automated OAE screener from VIASYS Healthcare. The GSI 70 is ideal for demanding screening settings:

- It's fast, easy to use
- Intelligently and ergonomically designed
- Backed by Grason-Stadler's reputation for quality and service

There are two versions of the GSI 70 to best suit your facility's audio screening needs:

Single-Patient model - for hospitals with fewer than 500 births per year.

Multi-Patient model - easily meets the screening and data-management requirements of nurseries handling larger newborn populations.

it's fast

You can have results in as few as 10 seconds per ear when patients are properly prepared for this noninvasive otoacoustic emissions (OAE) test. Several features make the GSI 70 one of the fastest automated OAE screeners available:

Superior probes to reduce the noise that can interfere with OAE testing for a faster, more accurate screening result.

Just enough tones to get an accurate assessment in as little time as possible.

Intelligent portable design makes it easier and faster to bring the test to the patient.

The GSI 70 offers all that you'd expect from Grason-Stadler audio products, the leader in hearing testing since 1949.



it's easy

The GSI 70 is easy to use.

The simplicity is in the system's three large buttons:

- Green to present the tones
- Blue to save results from the left ear
- Pink to save results from the right ear

A foot switch enables hands-free operation so you can comfort a baby or steady the probe tip. The Multi-Patient version features a convenient touch screen and stylus for selecting names. All test results can be easily transferred for data management and auditing.

The GSI 70 is easy to learn.

Grason-Stadler's training program includes a 10-minute video, instructional booklet and user manual to ensure confidence and comfort in operating the GSI 70 Automated OAE hearing screener.

The LCD graphical display simplifies screening, with easy-to-understand prompts. The Multi-Patient model lets you retrieve patient names, store test results, and transfer results for permanent record-keeping in the system's Windows®-compatible data-management software.



it documents results

As more states mandate universal newborn hearing screening, proper documentation becomes essential. Both the Single-Patient and Multi-Patient models provide hard-copy results of the left and right ears - combined in the same graphical report. When printed on adhesive paper, it's simple to include this report in the patient's file.

The Multi-Patient version takes data management to a new level with software that makes it easy to:

- Download multiple baby names from your PC
- Select the name of the baby being tested
- Reliably transfer and store results after completing a screening session.

Data can also be exported to the GSI 60, a diagnostic OAE system you may have in an on-site audiology clinic, or to OZ, a software program that tracks results and can customize communications to notify parents and physicians of screening results.

These features add tremendous value and assist hospitals with state mandated compliance audits.



Continuum of Confidence

From the integrity of **VIASYS Healthcare** to the reliability of the data from our equipment, the GSI 70 is the most reliable, portable hearing screening system in the market.

COMPANY

With more than a century of combined experience, our trusted brands, Grason-Stadler, Nicolet and Toennies have provided **innovative technologies** for diagnostic audiology, neurodiagnostic, peripheral vascular and hand-held Doppler equipment.

EXPERIENCED SUPPORT

Our more than 220 trained regional and in-house representatives provide **unmatched customer support**. We're committed to helping you get the most out of your VIASYS diagnostic and monitoring systems.

HARDWARE

As with all our products, the GSI 70 is designed to achieve the perfect balance of **simplicity, ease of use, and flexibility**.

SUPPLIES

To complement the performance offered by all of our systems, we offer a full line of quality supplies.

Excellence in life, excellence in design, and excellence in support: VIASYS Healthcare provides premier equipment, supplies, and services to help you offer the **quality of care** your patients expect.

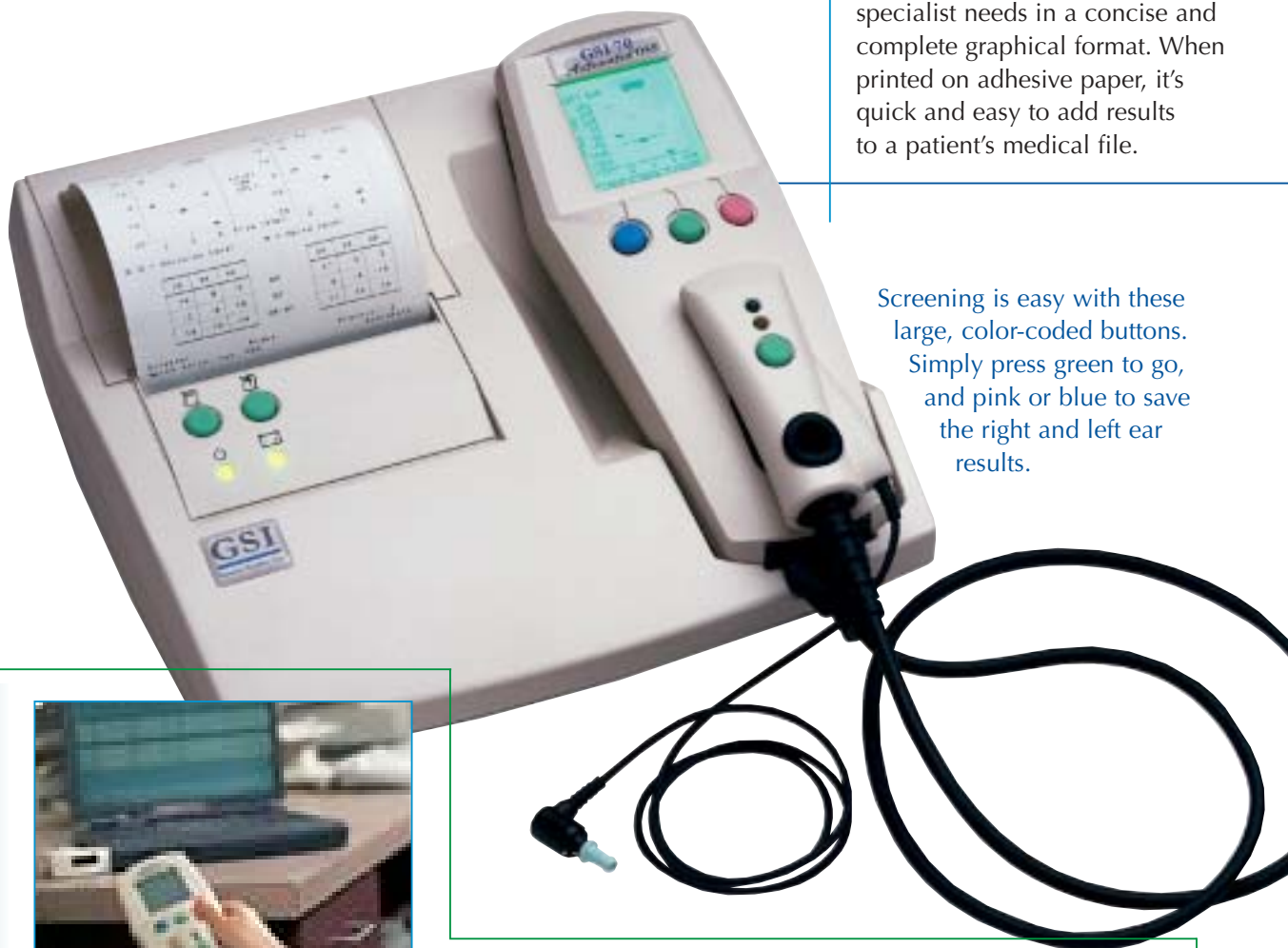


Safe and affordable

The GSI 70 performs a non-invasive OAE test using a soft, flexible eartip that is fitted in the baby's ear canal. OAE testing is the preferred first step for screening infants, according to a panel of experts convened by the NIH Consensus Development Conference on Early Identification of Hearing Impairment. In addition, it's cost effective. The GSI 70 is an affordable investment in the well-being of your neonatal patients, and it's easy on your disposables budget – you can expect to reduce the cost of your disposables by at least 50 percent.



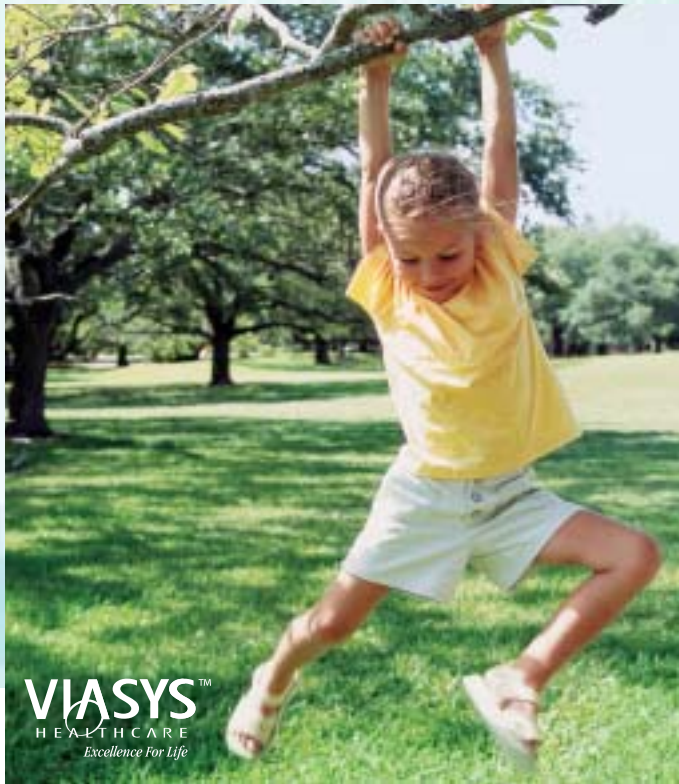
The GSI 70 printout provides all the results a physician or hearing specialist needs in a concise and complete graphical format. When printed on adhesive paper, it's quick and easy to add results to a patient's medical file.



Screening is easy with these large, color-coded buttons. Simply press green to go, and pink or blue to save the right and left ear results.



The GSI 70 infrared transmitter lets you wirelessly transfer data from the screener to your data-management software. No need for computer cables. Just point and click. Serial cable can be used, if preferred.



VIASYS HEALTHCARE—*EXCELLENCE FOR LIFE*

For more information about our audiology, neurodiagnostic, peripheral vascular and monitoring equipment, contact your VIASYS Healthcare professional. Offices in the U.S., Iceland, United Kingdom, Netherlands, Germany, and Japan with representative organizations worldwide.

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