The all-in-one instrument for screening OAE, Tympanometry and Audiometry.

Choose from 8 different configurations for max flexibility!

Made in Germany

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The fastest and most reliable OAE and pure tone Audiometry screening combination!

Multi-frequency Tympanometry:
- Simultaneous recording of 226 Hz, 678 Hz, 800 Hz and 1000 Hz
- Display of 3D graph available
- Children entertainment mode - the new pilot test

Additional features:
- Simultaneous OAE measurement on left/right ear - 2 probes!
- Entertainment mode for all Tymp and OAE modules available
- Results can be sorted by birthdate, name, ID, examiner, date, time
- Interface to wireless modem for data transfer to PATHTRACK
- Patient demographics on device
- Optional Database Software (MIRA) - Data Management:
  - Easily view, archive and export test results
  - Transfer test results to the MIRA database via USB
  - Easily attach test results to patient records with many EMR systems
  - Export full-color, 8.5" x 11" reports in multiple formats, with graphic and tabular data, preset or free comments
  - Noah compatible

Technical Specifications:
- Device dimensions: 150 x 210 x 45 mm, ca. 475 g. Display: 240 x 320 pixel; graphic LCD 5", resistive touch screen, real time-clock, piezo-electric sound generator, USB, Output voltage and nominal impedance (headphone socket): 5 Vpp, 32 Ω
- Power consumption: max. 2 W.
- Memory capacity: up to 1000 patients, ca. 1000 tests (dependent on test type).

Hardware order instructions for MODEL SOD100497-SB SCREENING:
- # 100497-US1 for Tymp screening @226 Hz and ipsi reflex only
- # 100497-US2 for Tymp screening @226 Hz and ipsi and contra reflex testing
- # 100497-US3 for Tymp screening @226 Hz, ipsi and contra reflex testing and audiometry screening
- # 100497-US4 for Tymp and DPOAE screening (includes all # 100497-US2 features)
- # 100497-US5 for Tymp and DPOAE and audiometry screening (includes all # 100497-US3 features)
- # 100497-US11, # 100497-US12 and # 100497-US13 offer Tymp screening too - combined with diagnostic features of OAE and Audiometry. These can be upgraded to diagnostic tymp. Please refer to the diagnostic tymp brochure for details.

All screening sets are supplied with: dual use Tymp / OAE probe, accessory box, charger, manual. Sets with contra reflex also include monoaural headphones or monaural inserts. Sets with audiometry include stero inserts or stereo headsets.

Remote control and live display of results on your PC!