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).

Additional technical specifications can be found in the detailed technical manual (rev 11 per 08/2017) available online https://pathme.de/support/#manuals

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 stereo inserts or stereo headsets.