

Probe tip and ear tip selection

Quick start guide

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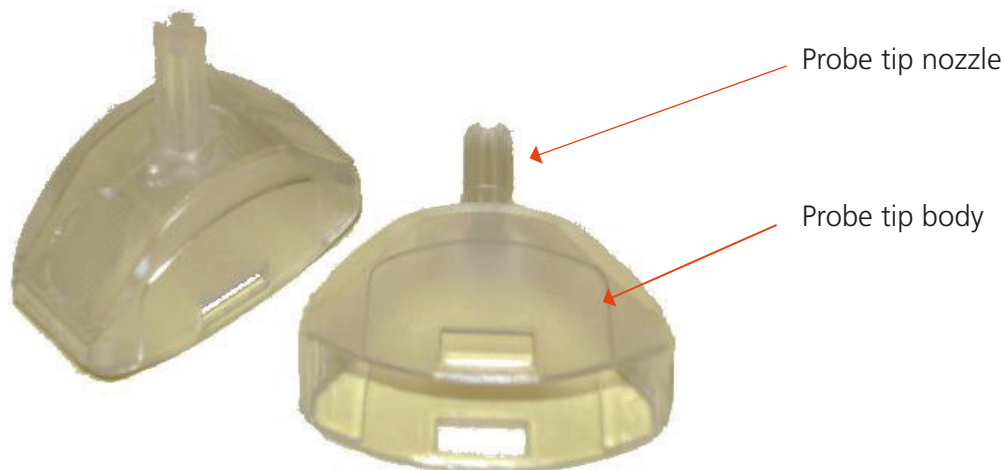
Part No.7-26-13800-EN



► Probe tip selection

Select an appropriate probe tip dependent on the subject's age and ear canal size. The following probe tips are available:

Probe tip **PT-A**: Select the transparent probe tip for children and adults.



Probe tip **PT-S**: Select the white probe tip for **newborns and infants**.



Please note that the two ear tips differ both in color and in size of the probe tip nozzle to which the ear tip is attached. The probe tip **PT-A** is transparent and features a larger nozzle, whereas the probe tip **PT-S** is white and features a smaller nozzle.

Ear tips are not interchangeable between the two sized probe tips, so only ear tips suited for the selected probe tip must be used.

▶ Ear tip selection

Please select an ear tip suited to the chosen type of probe tip (PT-A or PT-S) and dependent on the subject's ear canal size. The following ear tips with different shapes and diameters are available:
EAR TIPS ET (PATH) AND PM (GRASON) FOR TRANSPARENT PROBE TIP PT-A:

Straight ear tips

ET-03 Ø 5 mm



Lamella ear tips

ET-10 Ø 6.6 – 9 mm



ET-13 Ø 8 – 11 mm



ET-11 Ø 13 – 16 mm



PM105 Ø 5 – 8 mm

PM107 Ø 7 – 11 mm

PM111 Ø 11 – 15 mm

Mushroom ear tips

PM006 Ø 6 mm



PM007 Ø 7 mm



PM008 Ø 8 mm



PM009 Ø 9 mm



PM010 Ø 10 mm



PM011 Ø 11 mm



PM012 Ø 12 mm



PM013 Ø 13 mm



PM014 Ø 14 mm



PM016 Ø 16 mm



PM018 Ø 18.5 mm



Mushroom ear tips (continued)

ET-20 Ø 14 mm



ET-21 Ø 18 mm



Foam ear tips

ET-16 Ø 10 – 11 mm



ET-17 Ø 14 – 15 mm



ET-14 Ø 17.8 mm



Not suited for tympanometry

EAR TIPS ET-S FOR WHITE PROBE TIP PT-S:

Straight ear tips

ET-S02 Ø 4 – 4.5 mm



ET-S03 Ø 4.5 – 5 mm



Lamella ear tips

ET-S10 Ø 4.6 – 7 mm



Foam ear tips

ET-S11 Ø 8 – 9 mm



Please make sure that the selected ear tip properly fits into the ear canal. Once inserted, the ear tip should remain in the fitted position. Before inserting a foam tip, squeeze the foam. After inserting the foam tip wait a few seconds to allow the foam to extend. If leakage is indicated on the device screen when starting a test, reposition the ear tip in the ear canal and/or try another ear tip size or shape before restarting the test.

Quick Guide:

Bio-logic® Probe tip and ear tip selection

Quick Guide Information

Release date: 2017-10-11

Revision: 01

Applies to: Ear probes EP-TE, EP-DP, EP-VIP, EP-TY

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