

# JH-D18A

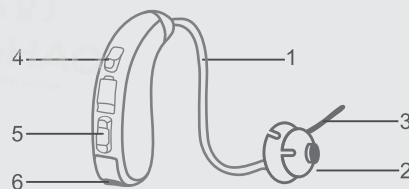
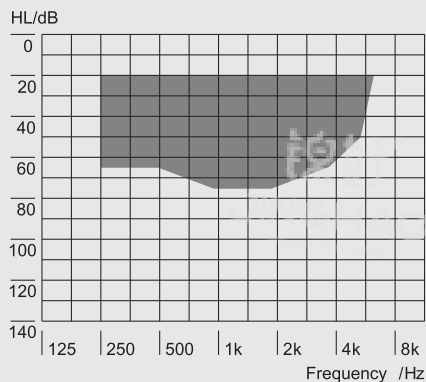


## Product feature

- 1. 4 channels Digital signal processing with WDRC /AFC
- 2. 3 Different Hearing Profiles (programs)
- 3. Knowles Microphones
- 4. Rotated tube, fit for either ear
- 5. Easy to use, complete control

Technical Data	IEC 60118-7:2005 Test Data (2cc-coupler)	ANSI S3.22-2003 Test Data (2cc-coupler)
Operating Voltage	DC 1.0~1.45V	DC 1.0~1.45V
Acoustic Gain (50 dB SPL)		
HFA	27.2dB	29.6dB
1600Hz	25dB	26dB
Peak Value	37.7dB	N/A
Max. output		
HFA	107.7dB	109.3dB
1600Hz	107.7dB	109.3dB
Peak Value	115.5dB	118.0dB
Reference Test Gain	26.8dB	28.3dB
Induction Coil Sensitivity	82.9dB	82.9dB
Frequency Range	200Hz~6211Hz	200Hz~5929Hz
Total Harmonic Distortion(500/800/1600Hz)	0.8%/0.3%/1.1%	0.9%/0.4%/0.7%
Equivalent Input Noise	37.1dB	35.9dB
Battery Current	1mA	1mA
Battery Type	Zinc-air battery	Zinc-air battery
Working Time	250H	250H

## FITTING RANGE



1. Ear Tube
2. Ear Dome
3. Stabilization Bar
4. Change Hearing Mode(Program)/ (ON/ OFF)
5. Volume Control
6. Battery Door(ON/OFF)

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## Accessories



Ear Dome(L)



Ear Dome(M)



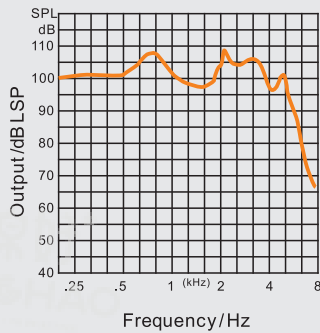
Zinc-air Battery



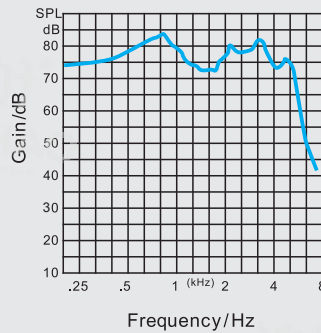
Cleaning tool

All Curves are measured with fonix 8000 hearing aid test system, 2cc-coupler ,IEC 60118-7.All sound pressure levels are referred to 20 $\mu$ Pa (OSPL90 Output/FOG50 Gain/Reference Test Gain(RTG))

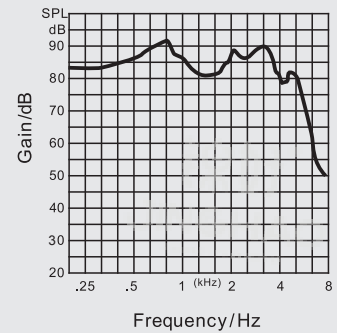
### OSPL<sub>90</sub> Output



### FOG50 Gain



### Reference Test Gain (RTG)



WARNING! Choking hazard posed by small parts. Infants, small children and persons of mental incapacity must not wear the hearing instrument without appropriate supervision.