

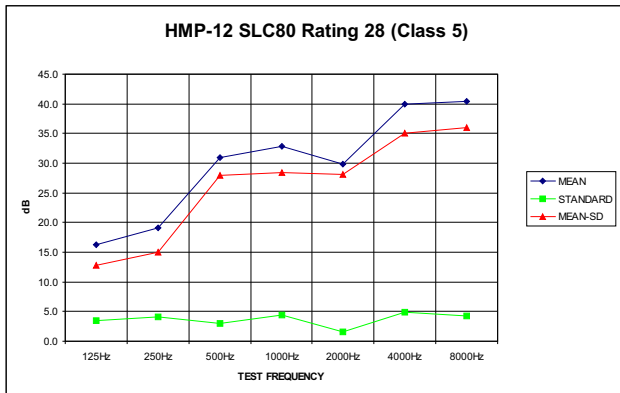


HMP-12(HELI)

GENERAL AVIATION HELICOPTER HEADSET

Tested by the National Acoustic Laboratories to AS/NZS 1270:2002

SLC ₈₀ RATING 28	CLASS 5			MASS 471g	CLAMP FORCE 10.1N		
TEST FREQUENCY (Hz)	125	250	500	1000	2000	4000	8000
MEAN ATTENUATION	16.4	19.2	30.9	32.9	29.7	39.9	40.3
STANDARD DEVIATION	3.5	4.1	2.9	4.3	1.7	4.9	4.3
MEAN MINUS SD	12.9	15.1	28.0	28.6	28.0	35.0	36.0



Description:

Style: Headband, with leather cover
 Band: Stainless Steel
 Colour: Red & Black

Cabling:

Main: Four independently wire lap screened conductors, PUR sheath
 Length: 840mm, part coiled
 Intercup: Twisted pair, PUR sheath
 Microphone: Twisted pair, 2 Kevlar strain cords, PUR sheath

Termination:

Helicopter: Nexus TP-102 (U-93A/U)

Volume Control:

Located on LHS earcup

Microphone:

Boom: Mil Mk-1564 stainless steel black nickel Finish
 Element: M87/AIC Noise cancelling dynamic
 Sensitivity: 50.4 to 112uV @ 1kHz/SPL 103 db
 Impedance: 5 ohm @ 1kHz +/- 20 ohm
 Response: 200 to 6,000Hz
 N/cancelling: 15 db

Earphones:

Type: Dynamic
 Impedance: 300 ohm x 2 wired in parallel
 Response: 300 to 3,500Hz @1kHz +/-45 ohms

Weight:

471 grams (includes standard cable & plug)

Warranty:

3 year

SLC80 Rating:

28 (Class 5)

