

2CC Coupler Kit C 312+M 677+A 815

Version: 1.4_20240903_EN



The 2CC Coupler Kit C 312+M 677+A 815. Suitable for acoustic measurement of hearing AIDS. Accordance with IEC 60318-5 (2006) and ANSI S3.7 (2008) on insert type hearing aids in accordance.

With the MegaSig PM 6181 data acquisition card and U series module and other hardware, with its high stability and accuracy, it has become the standard configuration of hearing aid calibration and test systems at home and abroad.

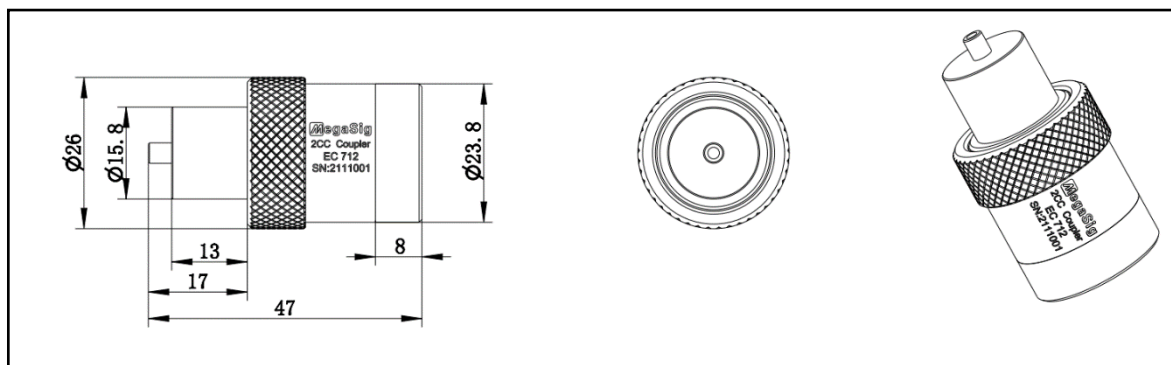
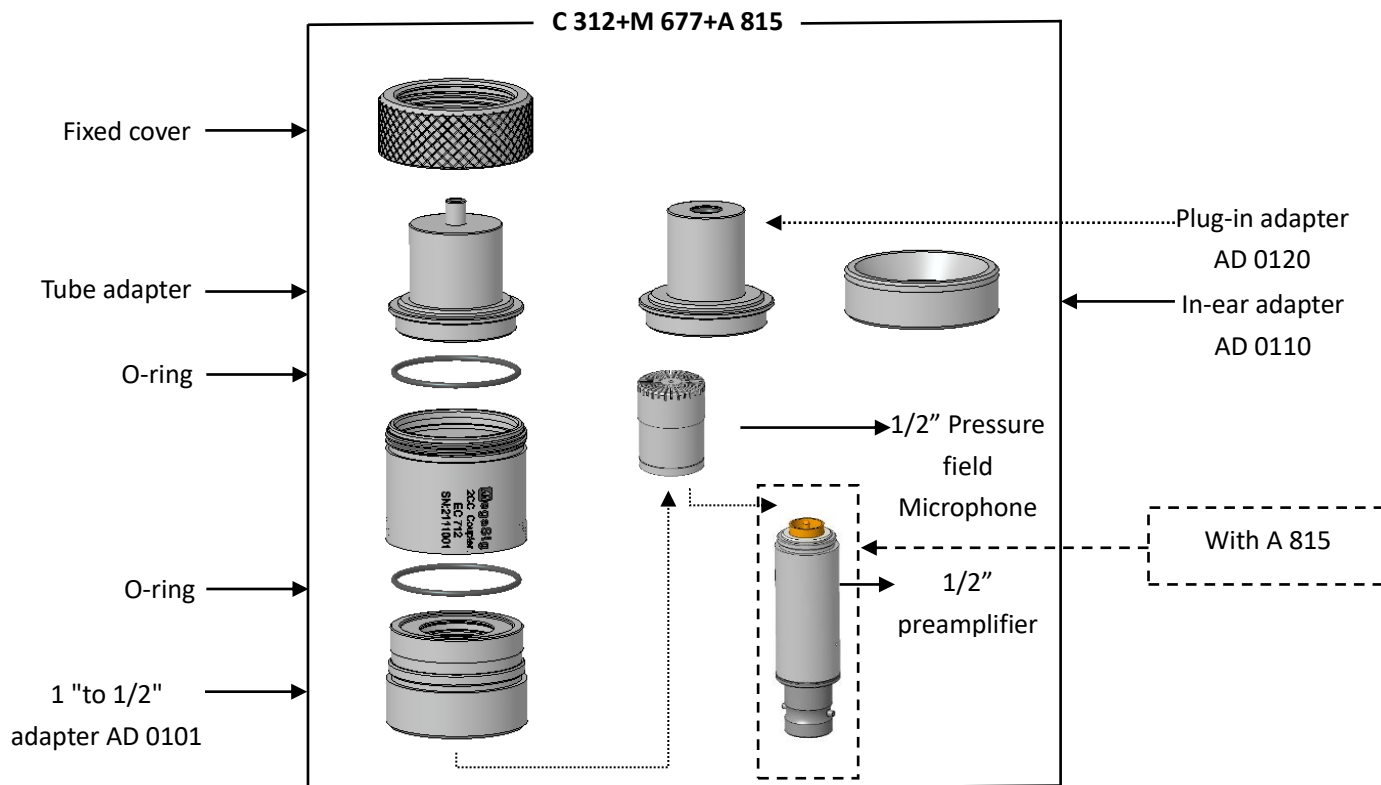
Product characteristics

- Accordance with IEC 60318-5 (2006) and ANSI S3.7 (2008) on insert type hearing aids in accordance.
- Reduces the risk of microphone damage by assembly without removing the microphone protective grating.
- Suitable for hearing aid acoustic performance test.

Specifications

Coupled cavity volume	2cm ³
Frequency range (Coupling cavity)	125Hz~8kHz ± 1dB
Frequency range (Microphone)	10Hz – 16kHz ± 3 dB 20Hz – 10kHz ± 2 dB 20Hz – 7.5kHz ± 1dB
Sensitivity mV/Pa(dBV/Pa)	50mV/Pa (-26dB±2dB) re 1V/Pa
Dynamic range	22dBA-135dBSPL (THD<3%)
Connect type	BNC
Materials	Stainless steel
Temperature range,operation	-20°C to 60°C
Relative humidity	10-90% no condensation
Storage condition	Temperature: 25°C±5°C, humidity: 50%±15%RH (to ensure the long-term stability of the sensor)

Mechanical dimension



MegaSig reserves the right to change specifications and accessories without notice.



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