

Amplifiers

SOUND FIT

SOUND CHOICE

SOUND DESIGN

AR1000A headset amplifier

The Armor AR1000A amplifier offers complete control over transmit and receive volume levels of your telephone headset. Its ergonomically designed volume control, headset/handset selector switch, and mute switch are large and user friendly. Advanced sound processing circuitry with Shock Guard protects your hearing against acoustic bursts. In addition, the Armor AR1000A amplifier offers near-universal telephone compatibility.

ARHA30 handset amplifier

The Armor Telephone inline amplifier is a great product for telephone users that are hard of hearing. It is also a great product for noisy environments or where problems exist due to poor line conditions. This amplifier connects easily between your telephone and handset and allows you to increase the volume up to 30dB.

AR500M carbon amplifier

The Armor Carbon amplifier is specifically designed for carbon applications. It has an integrated inline volume control and mute switch as well as proprietary Armor Quick Disconnect. The AR500M can be used for two-prong applications by adding the ARPJ327.

AR327 two prong amplifier

The Armor AR327 Two Prong Carbon Amplifier offers a comprehensive set of features designed for switchboard and call center use. It's ergonomically designed controls include volume adjustment, and an integrated microphone sensitivity dial. This unit is compatible with telephones having a plug prong jack.





AR1000A



ARHA30



AR500M



AR327

Amplifier

- Universal compatibility with both single and multi-line telephones
- Fully adjustable transmit and receive volume control Durable construction and rigid design for greater longevity
- Internal sound filtering circuitry for optimal sound clarity
- Shock Guard processing protects against acoustic bursts
- Includes quick disconnect cord to connect any Armor headset
- User friendly headset/handset selector switch
- Microphone selector switch (A: Condenser, b: Electric)
- Large mute button with red LED indicator
- 2 "AA" Batteries Included
- Optional AC power adapter available
- 2 Year Hassle-Free Warranty

Telephone Amplifier

- Bright red volume control dial amplifies calls up to 30dB
- Powerful amplification of either telephone handset or headset
- Durable construction and user friendly operation
- Low battery indicator light
- Includes a standard 9V battery

Carbon Amplifier

- Durable construction and user friendly operation
- Bright red volume control dial amplifies calls up to 30%
- Includes a standard 9V battery and low battery indicator light

Two Prong Amplifier

- Durable construction and oxidation-resistant prongs for long-term usage
- Includes two headset jacks for positioning options depending on operator's preference
- Built-in headset port for supervisors' monitoring or training
- Integrated mute switch with LED indicator
- Transmit volume control dial to adjust how others hear you
- Standard 3.5mm recording jack for recording devices

specifications for AR 1000A

Electrical Mode		Carbon Mode	
Transmit Output Level	-47dB (transmit gain at minimum)	Transmit Output Level	200mV
Transmit Output Level	-37dB (transmit gain at maximum)	Receive Output Level	10mV - 200mV
Transmit Distortion	Less than 3%	Receive Frequency Response	3dB from 300Hz to 3000Hz
Transmit Frequency Response	300Hz - 3000Hz	DC Voltage	3VDC
Receive Output Level	10mV - 200mV		
Receive Frequency Response	3dB from 300Hz to 3000Hz		
Receive Distortion	3%		
Standby Current	0.3mV		



AMPLIFIERS