

ACCESSORIES

Adaptors & Filters

079A02	1/4" microphone to 1/2" preamplifier adaptor
079B03	1/2" microphone to 1/4" preamplifier adaptor
079B25	1" microphone to 1/2" preamplifier adaptor
079A43	1/2" low frequency adaptor (for 378A07)
079A24	Tripod stand adaptor to convert 5/8" stud to 1/4" for holder
079A29	Swivel head, stand to holder adaptor
079A41	Right angle adaptor for 1/4" microphone
079A42	Right angle adaptor for 1/2" microphone
426B02	1/2" in-line A-weighted filter

Environmental Protection

079A06	3-1/2" windscreen for 1/2" microphone
079A07	3-1/2" windscreen for 1/4" microphone
079A53	3/4" windscreen for 1/4" microphone
079C20	Nose cone for 1/4" microphone
079B21	Nose cone for 1/2" microphone
079A46	5 pack of water/dust resistant pads (for 130A24)
EPS2116	Outdoor protection, 3/4" mount & 1/4"-20 side exit mount

Holders & Stands

079B10	Holder for 1/4" microphone
079A11	Holder for 1/2" microphone
079A49	Holder for 48V phantom power preamplifier
079C23	Holder for both 1/4" and 1/2" microphone
079B32	Clip holder for 1/4" microphone
079A15	Tripod stand with boom arm
079B16	Miniature tripod stand with adjustable legs
079B17	Camera tripod stand
079A18	Adjustable clamp holder, large
079A45	Adjustable clamp holder, small
079A44	5 link extension arm for clamp holder
379A02	Array microphone stand (6' x 6' or 1.8m x 1.8m)

ICP® Signal Conditioners

480B21	3 channel sensor signal conditioner
480C02	Battery powered ICP® sensor signal conditioner
482C05	4 channel sensor signal conditioner
483C05	8 channel sensor signal conditioner
483C41	8 channel line-powered signal conditioner
485B36	USB dual channel ICP® sensor signal conditioner

Calibrator, Class One

CAL 200	Up to 1/2" microphone 1000 Hz, 94/114 dB
CAL 250	Up to 1" microphone 250 Hz, 114 dB

EXTERNALLY POLARIZED

1" Microphones

2570	Free-field, low frequency & low noise
2575	Pressure, low frequency & low noise

1/2" Microphones

2540	Free-field, mid - high frequency & amplitude
2559	Random incidence, mid - high frequency & amplitude (25 kHz \pm 2 dB)
2560	Random incidence, high sensitivity, low - medium amplitude
377C41	Free-field, high sensitivity, low frequency & low noise

1/4" Microphones

2520	Free-field, mid - high frequency & amplitude
2530	Pressure, rear-vented, ultrasound, high frequency & amplitude

1/2" Preamplifier

426A30	General purpose (low noise)
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1/4" Preamplifier

426B31	General purpose (with integral cable)
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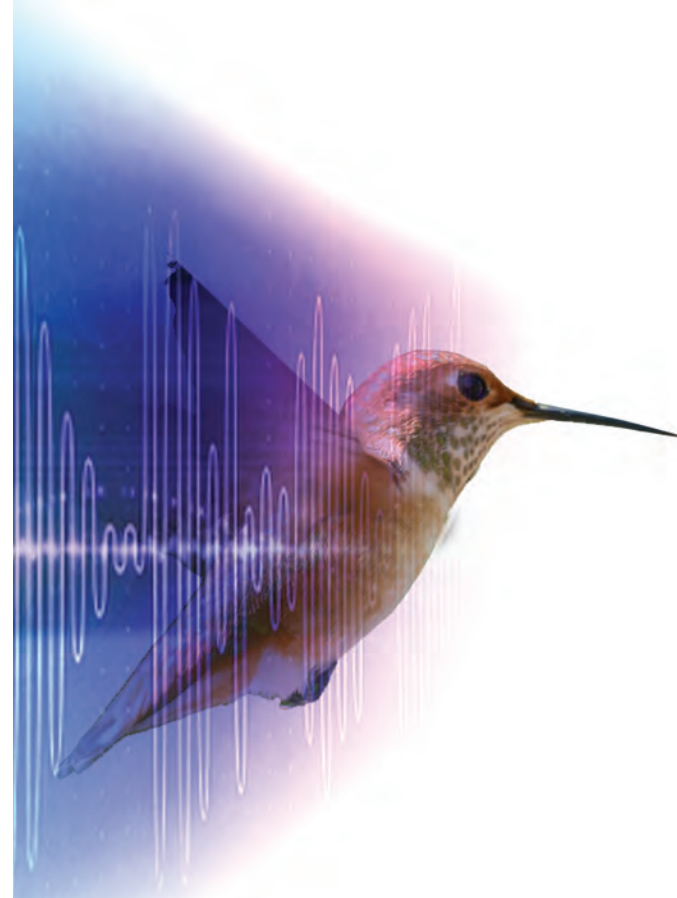
PCB's prepolarized and externally polarized condenser microphones have been tested and meet Type 1/Class 1 specifications when integrated with sound level meters from some of the top manufacturers.



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TM-AC-MicroCatalog-0819



MICROPHONES, SYSTEMS, & ACCESSORIES



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PREPOLARIZED FREE-FIELD RESPONSE

1/2" Microphones

SYSTEMS

- 378B02** High sensitivity, low - medium amplitude (15.5 dBA noise floor)
- 378A06** Mid - high frequency & amplitude (to 40 kHz & 150 dB)
- 376B02** High sensitivity, low - medium amplitude (uses short preamplifier)
- 378A07** Infrasound, extremely low frequency (to 0.1 Hz)
- HT378B02** High temperature, high sensitivity, low - medium amplitude (to 125 °C)
- 376A32** 48V phantom power, high sensitivity, low - medium amplitude (15.5 dBA noise floor)
- 376A33** 48V phantom power, mid - high frequency & amplitude (to 40 kHz & 150 dB)
- 379A33** Stereo matched pair of 376A33's

CARTRIDGES

- 377B02** Low - medium frequency & amplitude (15 dBA to 147 dB)
- 377A06** Mid - high frequency & amplitude (to 40 kHz & 160 dB)
- 377A07** Infrasound, extremely low frequency (to 0.1 Hz)

1/4" Microphones

SYSTEMS

- 378C01** Ultrasound, high frequency & amplitude (to 100 kHz & 165 dB)
- 376A31** 48V phantom power, ultrasound, high frequency & amplitude (to 100 kHz & 165 dB)

CARTRIDGES

- 377C01** Ultrasound, high frequency & amplitude (to 100 kHz & 168 dB)

ARRAY

- 130F20** General purpose, BNC connector
- 130F21** General purpose, 10-32 connector
- 130F22** General purpose, SMB connector
- 130A23** High frequency & amplitude (20 kHz & 150 dB)



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PREPOLARIZED PRESSURE FIELD RESPONSE

1/2" Microphones

SYSTEMS

- 378B11** Infrasound, high sensitivity, low frequency & low noise (16 dBA noise floor)
- 378C13** Mid - high amplitude (to 20 kHz and 150 dB)

CARTRIDGES

- 377B11** Infrasound, high sensitivity, low frequency & low noise (14 dBA to 146 dB)
- 377C13** Mid - high amplitude (18 dBA to 162 dB)

1/4" Microphones

SYSTEMS

- 378A12** Extremely high amplitude (194 dB peak)
- 378A14** Ultrasound, side-vented, high frequency & amplitude (70 kHz & 173 dB)
- 378C10** Ultrasound, rear-vented, high frequency & amplitude (70 kHz & 173 dB)

CARTRIDGES

- 377A12** Extremely high amplitude (194 dB peak)
- 377A14** Ultrasound, side-vented, high frequency & amplitude (70 kHz & 178 dB)
- 377C10** Ultrasound, rear-vented, high frequency & amplitude (70 kHz & 178 dB)

SPECIALTY MICROPHONES

SYSTEMS

- 377B26** Probe for high temperature and space constrained environments (to 800 °C)
- 378A04** 1/2" Low noise (5.5 dBA), high sensitivity
- EX378B02** 1/2" Intrinsically-safe for hazardous environments

CARTRIDGES

- 377A15** 1" Pressure field, low - medium frequency & amplitude (10 dBA)

ARRAY

- 130B40** Low profile, surface or flush mount (1/8" or 3mm high)
- 130A24** Rugged, water & dust resistant (to 150 dB)

PREPOLARIZED RANDOM INCIDENCE RESPONSE

1/2" Microphones

SYSTEMS

- 378C20** High sensitivity, low - medium amplitude (16 dBA & 16 kHz)
- 378A21** Mid - high frequency & amplitude (to 25 kHz \pm 2 dB & 150 dB)
- HT378C20** High temperature & high sensitivity, low - medium amplitude (to 120 °C)

CARTRIDGES

- 377C20** Low - medium frequency & amplitude (14 dBA & 16 kHz)
- 377A21** Mid - high frequency & amplitude, (to 25 kHz \pm 2dB & 162 dB)

PREAMPLIFIERS

For 1/2" Microphones

- 426E01** General purpose (low noise)
- 426A10** 20 Hz high pass filter
- 426A11** Switchable gain, A-wt and 20 Hz high pass filter (maximum flexibility)
- HT426E01** High temperature (to 125 °C)
- 426A13** Short profile for confined areas (length 1.4" or 35.7mm)
- 426A14** 48V phantom power preamplifier

For 1/4" Microphones

- 426B03** General purpose (low noise)
- 426A05** For use with side-vented microphones (for 377A14)
- 426A07** Short profile for confined areas (length 1.2" or 29.5mm)
- 426A14** 48V phantom power preamplifier

