

# pre-amplifiers



## STAT-PRE

The Schertler STAT-PRE preamplifier is the perfect choice for use with the Schertler series of electrostatic transducers for classic stringed instruments. Compact, versatile and easy to use, choose STAT-PRE to power electrostatic pickups while allowing control of volume.

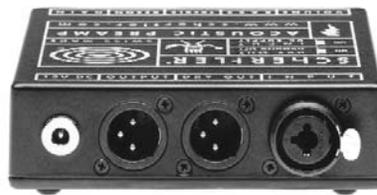
Class-A constant-current design ensures faithful sound reproduction while delivering nearly 500 hours of play-time from one 9-volt battery.

STAT-PRE has a rugged cast aluminum case which can be positioned as a floor unit or equipped with a belt clip.

(standard in the STAT series and BLUESTICK® pocket version)

Schertler offers two preamplifiers, each with Class-A constant current technology to provide stable power to the system and, in some cases, to the instrument transducer. Both the STAT-PRE and PRE-A II were conceived and designed to provide the highest level of audiophile performance in demanding on-stage applications.

STAT-PRE allows control of instrument volume, while PRE-A II has a variety of equalization controls to further tailor individual sounds.



PRE-A-II

## PRE-A-II

Especially designed for use with all Schertler electrostatic and electrodynamic transducers, PRE-A II is a compact preamplifier loaded with features. Individual controls include Gain, Bass, Treble, Resonance (180 Hz attenuation) and Volume.

PRE-A II accepts both XLR and 1/4" jack inputs and provides both "dry" and equalized outputs.

PRE-A II provides phantom power to the BLUESTICK Marine system.

Class-A constant current design and a regulated AC power supply mean a strong instrument signal at all times is delivered to the sound system.

FREQUENCY RESPONSE	20 to 20 kHz
MAX. OUTPUT	+8 dBu
NOMINAL OUTPUT LEVEL	0 dBu
MAX. GAIN	18 dB
MAX. INPUT	0 dB
SIGNAL TO NOISE RATIO	93 dB
THD	<0.06, -10dBu
INPUT IMPEDANCE	25 kΩ
OUTPUT IMPEDANCE	190 Ω
POWER SUPPLY	9V Alkaline battery
WEIGHT	0.16 Kg (0.34 lb)
DIMENSIONS	103x55x25mm (4x2,2x1 in)

0dBu <=> 0,775V



STAT-PRE



PRE-A-II

FREQUENCY RESPONSE	20 to 20 kHz
MAX. OUTPUT	+15 dBu
NOMINAL OUTPUT LEVEL	0dBu
MAX. GAIN	32 dB
MAX. INPUT	+10 dBu
SIGNAL TO NOISE RATIO	100 dB
THD	<0.05, -10dBu
INPUT IMPEDANCE	25 kΩ
OUTPUT IMPEDANCE	10 Ω
POWER SUPPLY	12V DC
WEIGHT	0.450kg (1 lb)
DIMENSIONS	120x120x35 mm (4.7x4.7x1.4 in)

0dBu <=> 0.775V