

■ SPECIFICATIONS

INPUT IMPEDANCE :	500K ohms
OUTPUT IMPEDANCE :	Less than 10 Kohms
FREQUENCIES :	
LOW	75Hz
MID	75-5.6KHz
HIGH	5.6KHz
EQUALIZATION :	±12dB
NOISE :	Less than -85dBm (Input shorted IHF-A)
POWER SUPPLY :	1 9Volt battery S-006P or equivalent or external 9VDC supply
POWER CONSUMPTION :	100mW (Effect on)
DIMENSION :	125mm(D)×74(W)×56(H)
WEIGHT :	550g

Ibanez

Parametric Equalizer

PQ 401

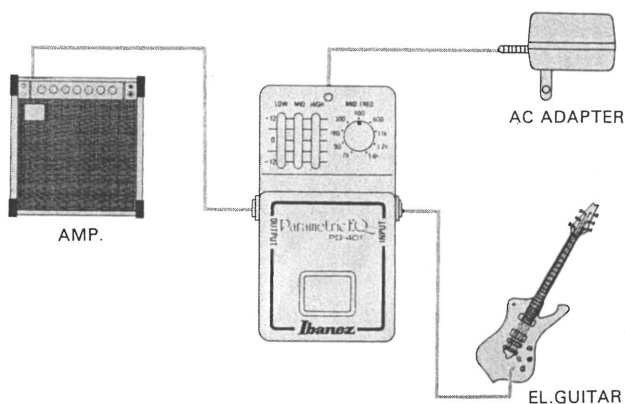
INSTRUCTION MANUAL

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■ FEATURES

- Low/Mid/High band EQ controls. Mid range has a variable center frequency of 75Hz-5.6KHz.
- Noiseless pop-free FET switching.
- Quick change battery pocket.
- LED effect status and battery condition indicator.
- Compact, rugged zinc die cast case.

■ OPERATION



- 1) Connect output jack of PQ401 to your amp. Connect input jack to your instrument. The circuit is automatically turned on when plug is inserted.
- 2) Set LOW, MID and HIGH controls for the sound you desire. Push knob up for boost and down for cut.
- 3) MID FREQUENCY
Variable from 75Hz CCW to 5.6KHz. The MID slider controls the boost and cut of the range of frequencies selected by the MID FREQUENCY control.
- 4) Soft touch FET electronic switch controls EFFECT/NORMAL status.
- 5) LED indicator comes on when effect is on. If it is dim or does not light, replace the battery.
- 6) External power jack allows use of external 9VDC supply.

■ OPERATING PRECAUTIONS

Unplug the input plug when not in use.
When storing the PQ401 for long periods, remove the battery.
When the batteries wear down to a certain point, you may notice some distortion and loss of level.