



# PICCOLO

*JFET MC Headamp*



Made in USA

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# Description

The Piccolo is an MC headamp that provides a pre-gain for your MM phonostage. The active circuitry uses low noise matched discrete JFETs in a no-feedback gain and buffer configuration, offering very low noise and distortion. The sonics are extremely neutral leaving no sonic signature. Both loading and gain are adjustable, providing extreme flexibility.

## *Package Contents*

- Piccolo
- 120Vac wall wart power supply

## *Specifications*

Item	Specification
Gain	0, 12, 20, 26 dB
Input Impedance	47, 100, 220, 470, 1k, 47k ohm
Output Impedance	300 ohm
Bandwidth	10Hz to 1MHz
Distortion	<0.01% @1kHz
Noise	85dB ref 5mV A-weighted
Overload	140mV @1kHz
Size	3" x 5" x 2"
Power	120Vac 1W

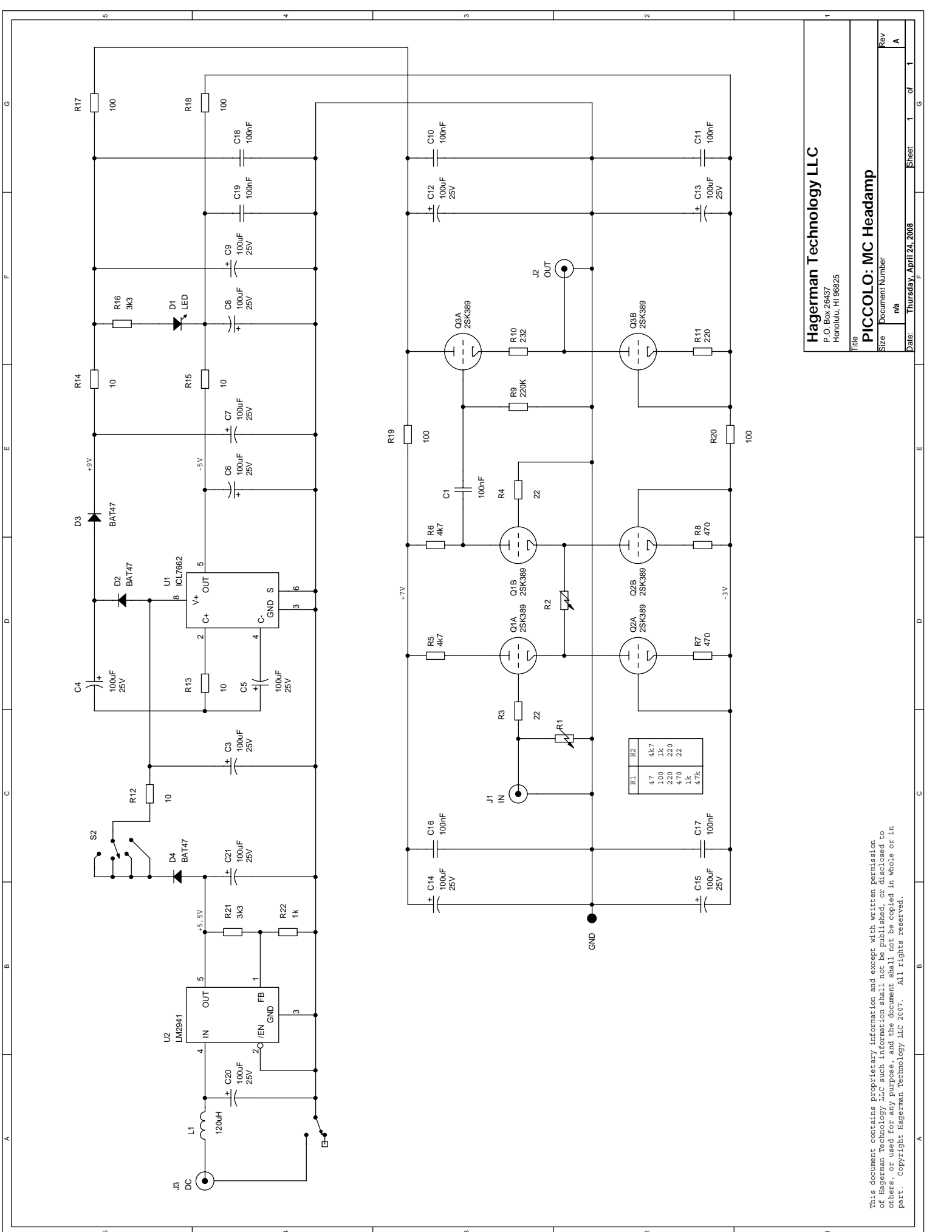
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# Operation

The Piccolo installs between your MC cartridge and your MM phonostage. Be sure to connect turntable ground. Power is supplied by a small wall-wart style power supply.

Set the gain level to match your cartridge output level (see following table). Finally, adjust resistive input loading to taste. Most MC carts run well at about 100 ohms.

Cartridge	Gain
<0.2mV	26dB
0.2mV to 0.6mV	20dB
0.6mV to 2mV	12dB
>2mV	0dB



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