

ELECTRONICS

MODEL: ACU 1000 control unit
DIMENSIONS: 2 1/4"H x 11 1/4"W x 7 1/2"D
SENSITIVITY: (at 1K/1V RMS output)
Moving coil input---80uV
Moving magnet input---3mV
Compact disc input---150mV
Auxiliary input---150mV
RIAA EQUALISATION: 30 hz to 20kHz within 1/4 dB
DISTORTION: less than 0.01% for 1V or 8V output
NOISE UNWEIGHTED: (up to 80kHz for 1V output)
Moving coil better than 60dB
Moving magnet better than 75dB
Line better than 80dB

MODEL: MPA 810 power amplifier (mono)
POWER OUTPUT: 680 watts continuous RMS into 8 ohms/peaking
at 2.3kW pulsed into 2 ohms
TOTAL HARMONIC/
IM DISTORTION: less than 0.005% at 1kHz
CURRENT: maximum output of 50 amps
FEATURES: thermal output protection mechanism
DC fan for heatsink cooling
30 segment bar graph/indicates output voltage
Mosfet output devices

MODEL: CU 810 preamplifier
FEATURES: provisions for MC/MM inputs
line-amp output impedance 0.1 ohms/allows use
of long cables
DISTORTION: less than 0.005% at 8V output/20hz to 20kHz
(line amp)