

CLASSE

CP-500 PREAMPLIFIER



The CP-500 is an outstanding example of attention to detail, superior performance and value. It utilizes fully-balanced circuitry, implemented symmetrically to reject noise and distortion. Simple and elegant operation and control is via TFT touchscreen, RS-232 and IR remote.

Specifications

Model	CP-500	Outputs	
Frequency response	20Hz - 20kHz \pm 0.1dB	Single-ended	1pr RCA
Distortion (THD + noise)	0.003%	Balanced	1pr XLR
Analog section		Tape out	1pr RCA
Single-ended input (max level)	5Vrms	Weights & measurements	
Single-ended output (max level)	10Vrms	Width	17.5" (445 mm)
Balanced input (max level)	10Vrms	Depth	16.5" (419 mm) (excluding connectors)
Balanced output (max level)	20Vrms	Height	4.75" (121 mm)
Signal to noise ratio (unweighted)	100dB	Gross weight	33 lbs (15 kg)
Channel separation	>110dB	Net weight	26 lbs (12 kg)
Inputs			
Single-ended inputs (no./impedance)	3pr RCA (incl. 1 pr w/ phono option) / 100k Ω		
Single-ended tape inputs (no./impedance)	1pr RCA / 100k Ω		
Balanced inputs (no./impedance)	2pr XLR / 200k Ω		