

# CHAMP-2

Convection cooled 2-channel power amplifier



Apert's CHAMP-2 robust 2-channel power amplifier offers unequalled pure music quality with high power and a dynamic punch. Because this stereo amplifier is a part of the revolutionary CHAMP-series of convection cooled power amplifiers, the unit is maintenance free. The CHAMP-2 has no fan inside which implicates the amplifier works very silent and it stays dust-free at all times.

The built-in APC protection Technology allows you to preset the power potential of the amplifier.

It constantly analyses incoming music signals and keeps the dynamics alive. An additional ultra fast peak limiter avoids that the amplifier starts to clip or get distorted.

CHAMP-2 has a unique self-supporting aluminium chassis and two strong detachable 19" brackets are included as well. This two-channel power amplifier is very affordable and reliable and will bring a loud music performance without sounding harsh.

## TECHNICAL SPECIFICATIONS

19" (483 mm wide) rack mounting	Yes	height- rack units (1U=44 mm) in U	1
depth (build in) in mm	338	depth (incl front) in mm	356
power supply in volts	230 VAC	power consumption (max) in watts	500
output power RMS 4 ohms in watts	2 x 180	output power RMS 8 ohms in watts	2 x 120
output power RMS bridged in watts	350	music program power in watts	2 x 350
minimum impedance load in ohms	2	output channels	2
line input balanced	2	line input unbalanced	2
frequency response (in Hz)	10 - 50K	cooling system	convection
applicable low impedance	Yes		

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