

Amp300

Amphion Amp300 is small, but full of cutting-edge technology. 1U, half rack aluminium enclosure houses a powerful 2 x 300 Watt stereo power amplifier. Robust, oversized 750 Watt Gallium Nitride based power supply ensures optimal sonic performance, while 90% efficiency rate ensures no electricity is wasted in doing so.

Despite its compact size Amp300 houses surprising punch, power and headroom. Many modern amplifiers suffer from reduced output or distortion, which is caused by amplifier's thermal management under heavier loads. An advanced heat dissipation design protects the Amp300 against thermal spikes and power throttling while playing demanding bass-heavy tracks.

Amp300 is equipped with a trigger, which ensures easy placement and energy efficient operation. The amplifier can be mounted in a 19 " rack by mounting kit, which can be purchased separately.



Technical specifications

Power rating:	
Amp + power supply efficiency (max):	
Inputs:	
Speaker connectors:	
Casing:	
Power switch:	
Measurements (W x H x D):	
Weight:	

Amp300 2 channel power amplifier

2 x 180 W, 8 Ω; 2 x 300 W, 4 Ω, 2 x 325 W, 2 Ω
90% Mains Universal mains, auto select (95-230 V, 50-60 Hz)
2 x XLR inputs
3-way binding posts (banana connector, bare wire or spades)
19" half rack, (1U), high quality aluminium, rack mountable via mounting kit accessory
Front
240 mm x 45 mm x 275 mm
2,8 kg (6.2 lbs)