

ARENA 30

DESCRIPTION :

The SM Professional Arena Series are a range of amplifiers, which boast of excellent sound quality, road worthy toughness & reliability, as well as incredible power.



FEATURES :

- Professional high-power amplifiers.
- Balanced XLR Input & Link Out.
- High current torroidal transformer.
- Overdrive, DC, Short circuit, High temperature protections.
- Switchable modes (Stereo, Parallel & Bridge with indication).
- Sensitivity, Low cut, Limiter, Ground/Lift selection switches.
- Each channel LED indication for Power, Signal, Clip & Protect.
- Temperature controlled fans with front to back airflow .
- Main voltage operation from 180V to 240V .
- Output: Speakon connections.

SPECIFICATIONS :

Series	Arena Series
2 Ohm (True RMS),20Hz-20kHz,1% THD	2 x 1500 W
2 Ohm (EIA), 1kHz , 1%THD	2 x 3025 W
4 Ohm (True RMS),20Hz-20kHz,1% THD	2 x 1100 W
4 Ohm (EIA), 1kHz , 1%THD	2 x 1800 W
8 Ohm (True RMS),20Hz-20kHz,1% THD	2 x 750 W
8 Ohm (EIA), 1kHz , 1%THD	2 x 1055 W
4 Ohm (True RMS), 20Hz-20kHz, 1% THD	3000 W
4 Ohm (EIA), 1kHz , 1%THD	6050 W
8 Ohm (T rue RMS), 20Hz-20kHz, 1% THD	2200 W
8 Ohm (EIA), 1kHz , 1%THD	3600 W
Damping factor (8 Ohm)	> 400 :1
Frequency Response	20Hz - 20kHz (-3dB)
Protection Devices	Temperature, DC, Short Circuit, Soft-Start, Thermal Power Transformer
Input Connector (Per Channel)	XLR

Output Connector (Per Channel)	Speakon Connector
Dimensions (W x D x H)mm	482 x 432 x 88 (2U)
Net Weight (Kgs.)	22

Specifications from the official SM Professional literature. Issued for customer reference.