

TECHNICAL PARAMETERS Amplifier DA 200

Max. output power _{RMS}	200 VA
Frequency range	1.5 - 22000 Hz
Voltage-/Current mode	yes/no
Voltage _{RMS} , max.	30 V
Current _{RMS} , max.	10 A
Signal input voltage _{RMS}	7 V
Distortion	< 0.1 %
Signal to noise ratio	> 90 dB
Total mass	3.5 kg
Dimensions (WxHxD)	390 x 80 x 260 mm
Power supply Amplifier	1~ / N / PE 100..264 V, 50..60 Hz, CEE 7/7
Recommended fuse protection	10 A slow
Max. power consumption at 230 V (at full load)	250 VA
Max. power consumption at 230 V (at operation with vibration test system TV 51110, Output power 60 VA)	75 VA
Interlocks:	Overload, temperature, clipping

Features:

TIRA digital amplifiers can be adapted to all permanent magnet driven shakers on the market
 High Signal to noise ratio of >90 dB
 Low distortion factor of < 0.1 %
 Multifunctional display (LCD)
 Safety management system monitors functions as temperature, overcurrent and overvoltage
 Wide mains voltage range from 100 V to 264 V (no manual adjustment necessary)
 Power cable length 1.5 m with CEE 7/7 connector

