

PM 100

POWERED MONITOR

- Bass reflex powered speaker
- Nominal power 100 W
- Frequency response 70 - 20.000 Hz ± 3 dB
- Connected to subwoofer PS 500 operated as satellite
- Fitted for mounting on support rod



SPECIFICATIONS

MODEL	PM 100
CODE NUMBER	131.10.143
TYPE	Bass reflex powered monitor
LOUDSPEAKERS	Loudspeaker with extended range dual cone, diameter 160 mm (6")
FREQUENCY RESPONSE	70 - 20,000 Hz ± 3 dB
MAXIMUM SOUND PRESSURE	116 SPL dB 1 in anechoic chamber
MAXIMUM SOUND PRESSURE	119 dB SPL Peak Power
AMPLIFIER SECTION	
NOMINAL POWER	100 W
DISTORTION	$\leq 0,5\%$ (1 KHz - nominal power)
SIGNAL/NOISE RATIO	Mic. Input: ≥ 80 dB Line Input: ≥ 83 dB
INPUTS/SENSITIVITY - IMPEDANCE	Mic. Input/Jack mono 6,3/2,4 mV - 2 k Ω unbal. Line Input/Jack mono 6,3/245 mV - 10 k Ω unbal.
OUTPUTS/VOLTAGE - IMPEDANCE	Aux Out/Jack mono 6,3/300 mV - 600 Ω unbal.
SIGNALLING	Limiter
PROTECTION	Limiter
CONTROLS	Microphone input gain control (-10 \div -50 dB) General Volume
POWER SUPPLY	230 Vac only
ENCLOSURE	
ENCLOSURE MATERIAL	High-density semi-expanded polyurethane
INSERTS	4 Nos. M5 threaded inserts for brackets and supports
DIMENSIONS (BxHxL)	213x300x223 mm
INTERNAL VOLUME	10 litres
COLOUR	Mitte black
NET WEIGHT	6 kg