



SP-30PATC

Order No.: 0104240

Price upon request

PRODUCTINFOS

PA full range speaker, 200 W, 8 Ω

- High-quality speaker
- Robust diecast basket
- Linear frequency response
- Exceptional wide bandwidth
- Special twin cone design with stabilising dust cap
- At an optimum low distortion
- Excellent for monitoring applications or full range PA applications

TECHNICAL SPECIFICATIONS

SP-30PATC

Impedance (Z)	8 Ω
Frequency range	f3-15,000 Hz
Resonant frequency (fs)	47 Hz

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Power rating (RMS)	200 W
Peak music power output (MAX)	400 W
Sensitivity	99 dB/W/m
Suspension compl. (Cms)	0.29 mm/N
Moving mass (Mms)	38 g
Mech. Q factor (Qms)	3.69
Electr. Q factor (Qes)	0.30
Total Q factor (Qts)	0.28
Equivalent volume (Vas)	107 l
DC resistance (Re)	5.2 Ω
Force factor (BxL)	14.03 Tm
Voice coil induct. (Le)	0.7 mH
Voice coil diameter	\varnothing 50 mm
Voice coil former	KSV
Linear excursion (X_{MAX})	\pm 2 mm
Eff. cone area (Sd)	510 cm ²
Magnet weight	1.4 kg
Magnet diameter	\varnothing 155 mm
Mounting cutout	\varnothing 283 mm
Mounting depth	124 mm
Dimensions	\varnothing 313 mm x 137 mm
Outside diameter	\varnothing 313 mm
Width	\varnothing 313 mm
Depth	137 mm
Admiss. ambient temp.	0-40 °C
Weight	4.735 kg
Packing unit	1
Type of speaker	12"