



## SP-30PATC

Order No.: 10.4240

**Price upon request**

### PRODUCTINFOS

**PA full range speaker, 200 W, 8  $\Omega$**

- 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 $\Omega$
Frequency range	f3-15,000 Hz
Resonant frequency (fs)	47 Hz

**SP-30PATC**

Power rating	200 W
Peak music power output	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 $\Omega$
Force factor (BxL)	14.03 Tm
Voice coil induct. (Le)	0.7 mH
Voice coil diameter	Ø 50 mm
Voice coil former	KSV
Linear excursion ( $X_{MAX}$ )	$\pm 2$ mm
Eff. cone area (Sd)	510 cm <sup>2</sup>
Magnet weight	1.4 kg
Magnet diameter	Ø 155 mm
Mounting cutout	Ø 283 mm
Mounting depth	124 mm
Dimensions	Ø 313 mm x 137 mm
Outside diameter	Ø 313 mm
Width	313 mm
Depth	137 mm
Admiss. ambient temp.	0-40 °C
Weight	4.735 kg
Packing unit	1
Type of speaker	12"