



SP-46/500PA

Order No.: 10.3410

EUR 289,00

RRP *

PRODUCTINFOS

Sheet Steel Basket Series of the Blue Component Speakers

Classic features of excellent manufacturing quality for professional applications. Blue lacquered, very robust basket, stable paper cone, high efficiency and very high pulse power capability.

PA bass speaker, 500 W, 8 Ω

- Great linear excursion
- For bass and subwoofer applications in very compact bass-reflex cabinets

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-2,500 Hz

Resonant frequency (fs)	30 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	-
Music power (P_{MAX})	1,000 W_{MAX}
Power rating (P_{RMS})	500 W_{RMS}
Sensitivity	101 dB/W/m
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	0.17 mm/N
Moving mass (Mms)	160 g
Mech. Q factor (Qms)	8.08
Electr. Q factor (Qes)	0.28
Total Q factor (Qts)	0.27
Equivalent volume (Vas)	333 l
DC resistance (Re)	5.7 Ω
Force factor (BxL)	25 Tm
Voice coil induct. (Le)	1.45 mH
Voice coil diameter	100 mm
Voice coil former	Kapton
Linear excursion (X_{MAX})	± 5 mm
Eff. cone area (Sd)	1,180 cm ²
Magnet weight	2.8 kg
Magnet diameter	\varnothing 220 mm
Mounting cutout	\varnothing 415 mm
Mounting depth	193 mm
Mounting hole diameter	-
Hole spacing X-axis	-
Hole spacing Y-axis	-
Dimensions	\varnothing 460 mm x 193 mm
Outside diameter	\varnothing 460 mm
Width	460 mm
Height	460 mm
Depth	193 mm
Protective class	
Admiss. ambient temp.	0-40 °C
Weight	10.5 kg

Quantity 1

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