

Link do produktu: <https://www.poweraudio.pl/scan-speak-revelator-23w4557t02-p-3178.html>



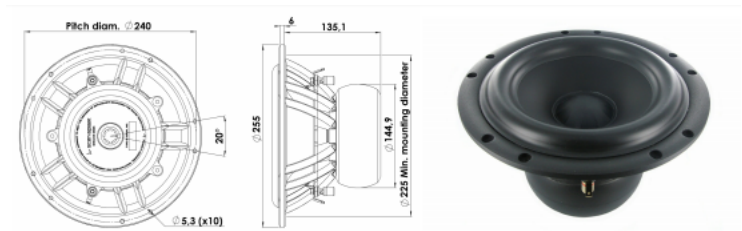
Scan Speak Revelator 23W/4557T02

Cena	1 779,99 zł
Dostępność	Dostępność - 3 dni
Czas wysyłki	Do 24 godziny
Producent	Scan Speak

Opis produktu

23W/4557T02

The Revelator woofers and subwoofers features very rigid cones in paper or aluminium that operates as a piston over a wide frequency range, in combination with ScanSpeaks linear suspension and the patented Symmetrical Drive (SD-1) it results in very low distortion and a smooth and well behaved frequency response as well as perfect transient reproduction.



KEY FEATURES:

- Patented Symmetrical Drive Motor Design
- Long Throw Surround
- Ferrite Magnet System w. Rubber Boot
- Black Anodized Rigid Alu Cone
- Die cast Alu Chassis vented below spider
- Gold Binding Post Terminals

T-S Parameters

Resonance frequency [fs]	21 Hz
Mechanical Q factor [Qms]	4.80
Electrical Q factor [Qes]	0.52
Total Q factor [Qts]	0.47
Force factor [Bl]	9.3 Tm
Mechanical resistance [Rms]	2.71 kg/s
Moving mass [Mms]	101 g
Suspension compliance [Cms]	0.60 mm/N
Effective diaph. diameter [D]	172 mm
Effective piston area [Sd]	232 cm²
Equivalent volume [Vas]	45.0 l
Sensitivity (2.83V/1m)	82 dB
Ratio Bl/vRe	5.01 N/v/W
Ratio fs/Qts	44 Hz

Notes:
IEC specs. refer to IEC 60268-5 third edition.
All Scan-Speak products are RoHS compliant.
Data are subject to change without notice.
Datasheet updated: February 24, 2011.

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	4.6 Ω
Maximum impedance [Zo]	35.3 Ω
DC resistance [Re]	3.45 Ω
Voice coil inductance [Le]	0.45 mH

Power Handling

100h RMS noise test (IEC 17.1)	225 W
Long-term max power (IEC 17.3)	- W

Voice Coil and Magnet Data

Voice coil diameter	50 mm
Voice coil height	34 mm
Voice coil layers	2
Height of gap	8 mm
Linear excursion	± 13 mm
Max mech. excursion	± 20 mm
Unit weight	4.6 kg

