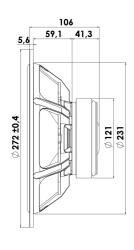


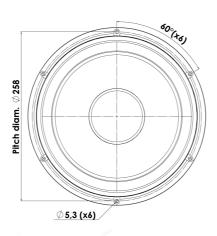
DISCOVERY

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The Discovery series offer traditional design, superior sound, a solid construction, and a wide range of variants. Combining these elements - plus a wealth of technical features and finesses - it gives our customers the possibility of acquiring a tailor-made Scan-Speak solution with very good performance at a reasonable low price point!







KEY FEATURES:

- · Black Anodized Alu Cone
- Magnet System w. Alu Ring
- · Low Resonance Freq. 23Hz

T-S Parameters

Resonance frequency [fs]	23 Hz
Mechanical Q factor [Qms]	9.57
Electrical Q factor [Qes]	0.37
Total Q factor [Qts]	0.36
Force factor [BI]	8.8 Tm
Mechanical resistance [Rms]	0.80 kg/s
Moving mass [Mms]	52 g
Suspension compliance [Cms]	0.92 mm/N
Effective diaph. diameter [D]	211 mm
Effective piston area [Sd]	350 cm ²
Equivalent volume [Vas]	156 l
Sensitivity (2.83V/1m)	90.5 dB
Ratio BI/√Re	4.51 N/√W
Ratio fs/Qts	63.9 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: April 14, 2011

- · Coated Fibre Glass Dust Cap
- · Die cast Alu Chassis vented below spider

Electrical Data

Unit weight

4 Ω
4.5 Ω
87.2 Ω
3.8 Ω
0.70 mH
90 W
175 W
38 mm
18 mm
2
6 mm
± 6 mm
± 12 mm

2.9 kg

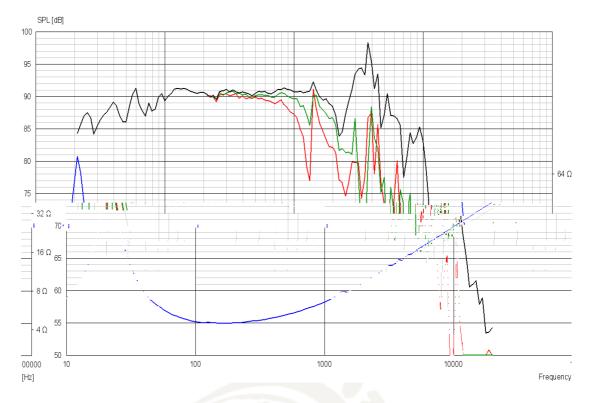






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Advanced Parameters (Preliminary)

