

diEci
SUB BOX

DST 30.3B 1000 W



Technical Specifications

Component	Reflex Tube Sub Box	
Speaker Size	mm (in.)	300 (12)
Power handling W	peak	1000
	cont. program	250
Impedance	Ω	4
Sensitivity	dB/SPL	91
Magnet size D x d x h	mm (in.)	134x60x25 (5.3x2.4x1)
	l (cu.in)	1,8 (109.8)
Speaker Total Driver Displacement		
Voice Coil Ø	mm (in.)	50 (2)
Magnet	High density flux ferrite	
Cone	Pressed paper cone	
Weight of one component	kg (lb.)	10,5 (23.15)
*X-mech	mm (in.)	±17 (0.67)

* X-mech: maximum mechanical excursion; indicates the maximum linear motion range of the speaker in both directions.

Electro-Acoustic Parameters

D	mm	255
Xmax	mm	10
Re	Ω	3,3
Fs	Hz	33
Le	mH	2,48
Vas	l	50,3
Mms	g	166
Cms	mm/N	0,13
BL	T·m	13,7
Qts	-	0,54
Qes	-	0,62
Qms	-	4,17
Spl	dB	91

- 1 Very high efficiency 12" (300 mm) subwoofer unit, for superior power handling.
- 2 Bass-reflex enclosure design, delivers powerful and deep bass.
- 3 Includes fixing belts for easy install and remove.
- 4 Features robust protective metal grill.
- 5 High current tin plated terminals.
- 6 High excursion rubber butilic surround.
- 7 Pure copper voice coil, wound on aluminium former, for very good thermal and mechanical capacity.
- 8 Venting system, for more linear excursion and better thermal dissipation.



A	338 mm (13.3 in.)
B	660 mm (26 in.)

