

diEci
SUB BOX

DST 30.3 1000 W



Technical Specifications

Component	Subwoofer	
Speaker Size	mm (in.)	300 (12)
Power handling W	peak	1000
	cont. program	250
Impedance	Ω	4
Frequency response	Hz	30 ÷ 250
Sensitivity	dB/SPL	91
Magnet size	mm	134 x 60 x 25
D x d x h	(in.)	(5.3 x 2.4 x 1)
Speaker Total Driver Displacement	l (cu.in)	1,8 (109.8)
Voice Coil \varnothing	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 mechanic excursion; indicates the maximum linear motion range of the speaker in both directions.

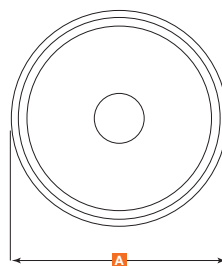
1. Very high efficiency subwoofer system with superior power handling.
2. High excursion butyl rubber surround.
3. High current plated terminals.
4. Pure copper voice coil, wound on aluminum former, for very good thermal and mechanical capacity.
5. Venting system provides better thermal dissipation and consistent performance.
6. Mounting system designed for quick removal and a clean, reliable installation.
7. Black carpet covering and embroidered logo.

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



MOUNTING SYSTEM



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

