

DWX15D1/D2 NEO

DWX NEO series subwoofer

Features:

Heavy gauge die cast basket;

Kevlar woven backed by non-press paper composite cone;

Red stitched ribbed EROM foam surround;

3" 4-layer flat aluminum wire voice coil;

Reliable black poly-cotton 4-pc spiders system;

12-bar Neo magnets;

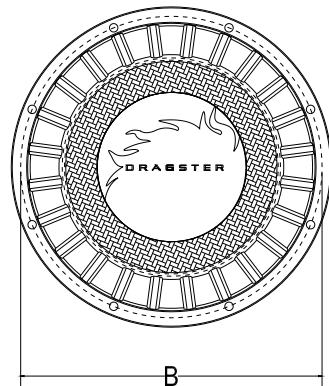
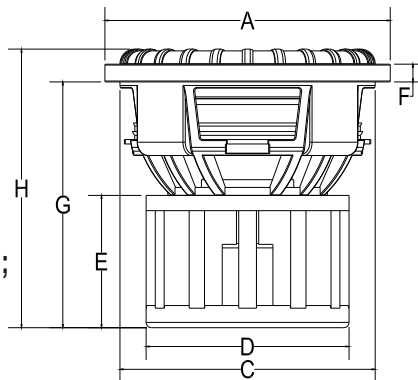
Direct VC cooling motor design;

10-gauge power cable direct connecting;

Rubber gasket;

Dual 1-ohm (D1) and dual 2-ohm (D2) Impedance;

2500W RMS power and 5000W MAX power



DWX NEO series DIMENSIONS

Dimensions	Value	DWX15D1/D2 NEO	
Diameter A	mm	395	395
Diameter B	mm	375	375
Diameter C	mm	350	350
Diameter D	mm	232	232
Depth E	mm	153	153
Depth F	mm	16	16
Depth G	mm	292	292
Depth H	mm	332	332
Vd	L	18.9	18.9

DWX NEO series subwoofers T/S Parameters

	Imp	Dcr	Fs	SD	BL	Qms	Qes	Qts	n	SPLo	Vas	Cms	Mms	Mmd	Xmax	Vd
MODEL	ohm	ohm	Hz	msq/M	Tm				%	dB	L	µm/N	g	g	mm	L
DWX15D1 NEO	0.5	0.4	31.7	77.93	9.22	3.141	0.349	0.314	0.583	89.7	66.81	73.56	335.2	322.7	19	18.9
DWX15D1 NEO	2	1.6	31.2	77.93	19.72	2.970	0.318	0.287	0.594	89.8	67.42	72.95	341.0	328.5	19	18.9
DWX15D2 NEO	1	0.8	31.3	77.91	11.89	3.067	0.365	0.326	0.552	89.4	68.19	79.07	327.9	315.3	19	18.9
DWX15D2 NEO	4	3.2	31.2	77.91	24.91	2.746	0.334	0.298	0.598	89.8	67.96	78.80	330.3	317.8	19	18.9

*Above parameters are tested after each subwoofer was break-ined under 2500W(50Hz) power for 3hours.

*Due to continuous pursuit of performance, specifications change without prior notice.