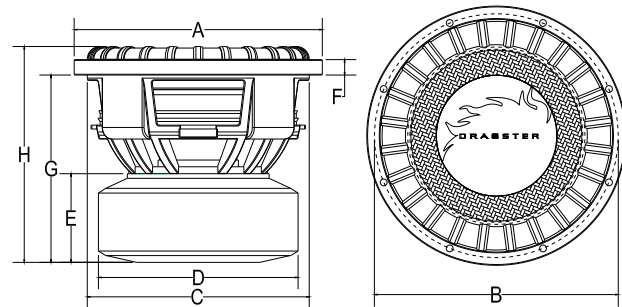


DWX12D1/D2 DWX15D1/D2

DWX series subwoofer

Features:

Heavy guage die cast basket;
Kevlar woven backed by non-press paper composite cone;
Red stitched ribbed EROM foam surround;
4" 4-layer flat aluminum wire voice coil;
Reliable black poly-cotton 4-pc spiders system;
Triple stacked 400oz Strontium magnets;
Direct VC cooling motor design;
10-gauge power cable direct connecting;
Rubber magnet boot and rubber gasket;
Dual 1-ohm (D1) and dual 2-ohm (D2) Impedance;
3000W RMS power and 6000W MAX power



DWX series DIMENSIONS

Dimensions	Value	DWX12D1/D2		DWX15D1/D2	
Diameter A	mm	325	325	395	395
Diameter B	mm	303	303	375	375
Diameter C	mm	288	288	350	350
Diameter D	mm	260	260	260	260
Depth E	mm	95	95	95	95
Depth F	mm	15	15	16	16
Depth G	mm	222	222	237	237
Depth H	mm	262	262	279	279
Vd	L	8.7	8.7	10.8	10.8

DWX 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	msqM	Tm				%	dB	L	µm/N	g	g	±mm	L
DWX12D1	0.5	0.4	33.8	51.07	8.08	4.484	0.391	0.359	0.291	86.8	27.36	73.87	300.5	293.9	17.5	8.7
DWX12D1	2	1.6	34.0	51.07	17.12	2.825	0.343	0.315	0.305	86.9	27.61	74.55	294.2	287.6	17.5	8.7
DWX12D2	1	0.8	33.9	51.07	11.33	3.695	0.329	0.302	0.375	87.8	32.94	88.93	248.5	241.8	17.5	8.7
DWX12D2	4	3.2	33.3	51.07	24.24	3.190	0.300	0.274	0.383	87.8	32.19	86.91	263.3	256.7	17.5	8.7
DWX15D1	0.5	0.4	30.4	77.91	8.13	4.602	0.423	0.387	0.514	89.2	66.70	78.02	316.5	304.0	17.5	10.8
DWX15D1	2	0.4	30.1	77.91	16.15	3.677	0.361	0.329	0.565	89.5	67.68	81.07	311.4	298.9	17.5	10.8
DWX15D2	1	0.8	31.5	77.91	11.83	4.014	0.360	0.330	0.581	89.7	69.11	80.13	318.4	293.4	17.5	10.8
DWX15D2	4	3.2	31.5	77.91	24.64	3.458	0.333	0.304	0.623	90.0	68.94	79.94	320.1	295.1	17.5	10.8

*Above parameters are tested after each subwoofer was break-ined under 3000W(50Hz) power for 3hours.

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