

揚聲器製品規格書

SPEAKER SPECIFICATION

Ceramic Woofer

HT-12FD75



Model : HT-12FD75

specifications		thiele & small parameters		mounting information	
Size	300mm(12in)	Fs	50Hz	Overall Diameter	315mm(12.4in)
Impedance	8Ω	Re	5.2Ω	Bolt Circle Diameter	295mm(11.6in)
D.C.Resistance	5.2Ω	Qes	0.34	Baffle Cutout Diameter	280mm(11.0in)
Nominal Power	350w	Qms	6.06	Depth	135mm(5.3in)
Maximum Power	700w	Qts	0.32	Flange add Gasket Thickness	16mm(0.62in)
Sensitivity(1W/1m)	96.4dB	Vas	75 Ltr	shipping information	
Frequency Range	Fs-2.5KHz	Sd	543cm ²	Net Weight	7.1kg(15.7 lb)
Voice Coil Diameter	75mm (2.5in)	Xmax	±3.0mm	Shipping Weight(4units)	7.7kg(17.1 lb)
Winding Material	Aluminium	Mms	55.0g	Shipping Box(4 units)	320*320*145mm
Former Material	Glass Fibre	Bl	16.3 T.m		(13.4*13.4*6.7in)
Winding Depth	16.5mm (0.66in)	Le	559m mH		
Magnetic Gap Depth	10.5mm(0.4in)				
Flux Density	1.25T				
Magnet Material	Ceramic				

Also available in 4Ω and 16Ω , data upon request

SPL vs Freq



Impedance vs Freq

