

# 揚聲器製品規格書

## SPEAKER SPECIFICATION

### Neodymium Woofer

### HT-12ND75-1



Model : HT-12ND75-1

specifications		thiele & small parameters		mounting information	
Size	300mm(12in)	Fs	45 Hz	Overall Diameter	315mm(12.4 in)
Impedance	8Ω	Re	5.2Ω	Bolt Circle Diameter	298mm(11.7 in)
D.C.Resistance	5.2Ω	Qes	0.24	Baffle Cutout Diameter	283mm(11.1 in)
Nominal Power	350w	Qms	4.24	Depth	140mm(5.5 in)
Maximum Power	700w	Qts	0.22	Flange and Gasket Thickness	14mm(0.55 in)
Sensitivity(1W/1m)	97.0dB	Vas	90 Ltr	shipping information	
Frequency Range	Fs-2.5KHz	Sd	551cm <sup>2</sup>	Net Weight	3.9kg(8.6lb)
Voice Coil Diameter	75mm ( 3 in )	Xmax	±4.2mm	Shipping Weight	4.5kg(9.9 lb)
Winding Material	Copper	Mms	62.1g	Shipping Box	320*320*145mm
Former Material	Glass Fibre	Bl	19.3 T.m		(12.6*12.6*5.7in)
Winding Depth	18.4mm (0.72in)	Le	703m mH		
Magnetic Gap Depth	10mm(0.4in)				
Flux Density	1.25T				
Magnet Material	Neodymium Ring				

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

