

# 揚聲器製品規格書

## SPEAKER SPECIFICATION

### Ceramic Woofer HT-18FD125



Model : HT-18FD125

specifications		thiele & small parameters		mounting information	
Size	460mm(18 in)	Fs	38Hz	Overall Diameter	471mm(18.5in)
Impedance	8Ω	Re	5.0Ω	Bolt Circle Diameter	439mm(17.3in)
D.C.Resistance	5.0Ω	Qes	0.27	Baffle Cutout Diameter	414mm(16.3in)
Nominal Power	1200w	Qms	11.3	Depth	195mm(7.7in)
Maximum Power	2400w	Qts	0.26	Flange add Gasket Thickness	19mm(0.75in)
Sensitivity(1W/1m)	97.6dB	Vas	185 Ltr	shipping information	
Frequency Range	Fs-1500KHz	Sd	1.1Kcm <sup>2</sup>	Net Weight	21.4kg(47.5 lb)
Voice Coil Diameter	125mm ( 5 in )	Xmax	±6.5mm	Shipping Weight	22.5kg(50.0 lb)
Winding Material	Copper	Mms	183g	Shipping Box	495*495*230mm
Former Material	Glass Fibre	Bl	28.5 T.m		(19.5*19.5*9.1in)
Winding Depth	25mm ( 0.98 in )	Le	1.3 mH		
Magnetic Gap Depth	12mm(0.47 in)				
Flux Density	1.25T				
Magnet Material	Ceramic				

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

### SPL vs Freq



### Impedance vs Freq

