



# SM75-150

## SPECIFICATION

	SM75-150	
Sensitivity	91	dB@1w@1i
Nominal Power Rating	75	Watts
Maximum Input Power	150	Watts
Maximum Programme Power	300	Watts
Usable Frequency Range	Up to 5k	Hz
Recommended Crossover Frequencies in System	380 to 3k8	Hz
Nominal Free Air Resonance - fs	320	Hz
Voice Coil Diameter	75	mm
Voice Coil Length	3.5	mm
Voice Coil Nominal Resistance	5.2	Ohms
Voice Coil Nominal Impedance	8	Ohms
Voice Coil Maximum Travel Peak to Peak	6	mm
Magnet Total Flux - $\Phi$	1.9	$\times 10^{-3}$ Wb
Magnet Flux Density - B	1.6	Tesla
Magnet Gap Length	5.0	mm
Diaphragm Effective Area - So	50	cm <sup>2</sup>
Diaphragm Surround Type	Fabric	
Overall Diameter	190 x 162	mm
Overall Depth	94	mm
Rear Mount Baffle Hole Diameter	154	mm
Mounting Hole P.C.D.	172	mm
Mounting Hole - Size x Qty	M6 x 4	
Shipping Weight	7	kg
Pack Size	25 x 25 x 16	cm

