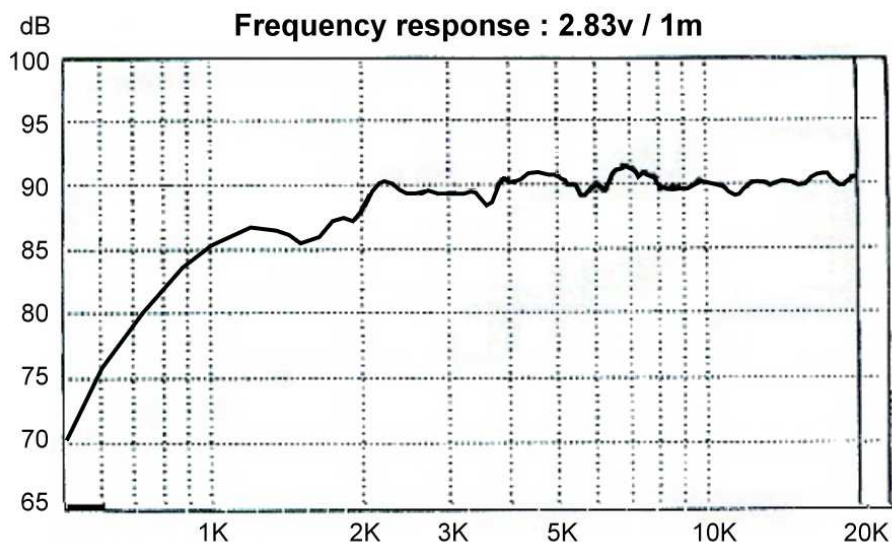




1" TWEETER

PMK 25/165
1.6255.02

- Replaceable voice coil, self centering.
- Vented 1" aluminium voice coil former.
- High efficiency.
- Optimized sound radiation.
- Available with and without grill.



TECHNICAL DATA	Symbol	Unit	Value
Impedance	Z_n	8	Ohm
DC Resistance	R_{dc}	6,4	Ohm
Resonant Frequency	f_r	950	Hz
Rated Power	P	100	W
Sound Pressure	2.83v/1m	90	dB SPL
Total Moving Mass (including air mass)	M_{ms}	0,23	g
Effective Piston Area	S_D	6,8	cm ²
Mass of Speaker	M	0,525	kg
Voice Coil Diameter	$\varnothing$	25	mm
Voice Coil Former		Aluminium	
Voice Coil Length	h	1,5	mm
Voice Coil Layers	n	2	
Flux Density	B	1,65	T
Force factor	B_L	2,9	Tm
Gap Height	h	2,5	mm
Magnet Diameter	$\varnothing$	72	mm
Magnet Height	h	15	mm
Magnet Weight	m	0,25	kg

