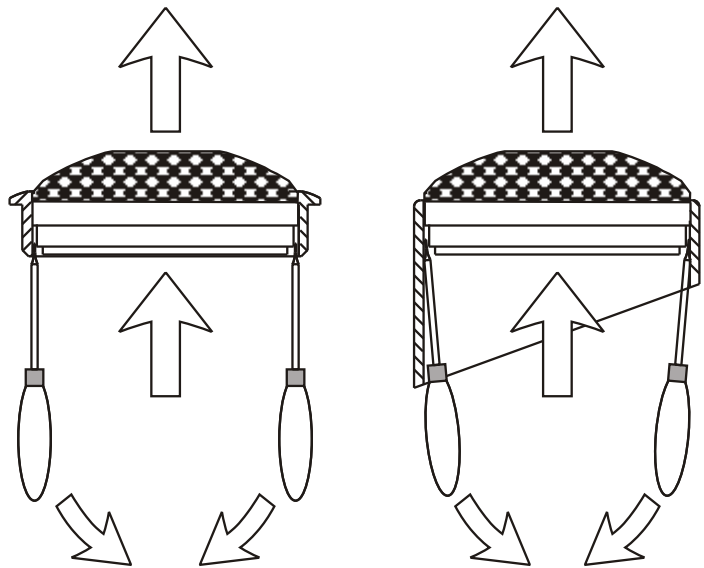


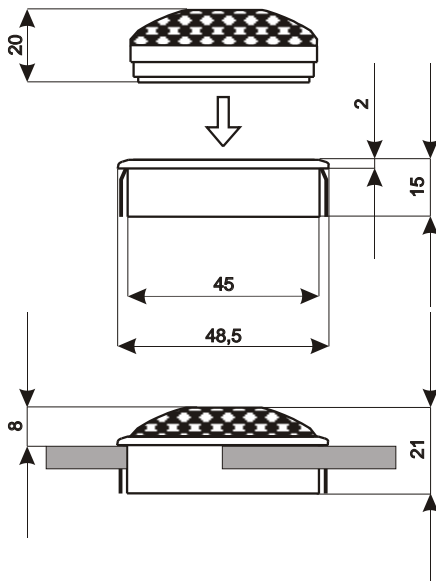
Thiele-Small Parameters

Qms	1.28	
Qes	2.30	
Qts	0.82	
Mms	0.39	g
Vas		l
Cms	0.03	mm/N
Xmax		mm
u0	0.27	%
Sd	7.07	cm ²
Bl	2.26	T*m
Rms	0.37	Kg/s

LOUDSPEAKER



PLEASE ALWAYS CONNECT CAPACITOR TO POSITIVE POLE (BEFORE ASSEMBLY)



Electrical Characteristics

Nominal Impedance	4	CE Ohm \pm 12%
Rated Power DIN 45573	60	Watt
Rated Power DIN 45500	120	Watt
Resonance Frequency	1400	Hz \pm 300 Hz
Flux Density	12000	Gauss \pm 7%
Voice Coil Resistance	3.6	Ohm \pm 10%
Voice Coil Diameter	25.45	mm
Sensitivity (1w, 1m)	87.00	dB
Voice Coil Induc. (1KHz.)	0.027	mH

Measurement Conditions

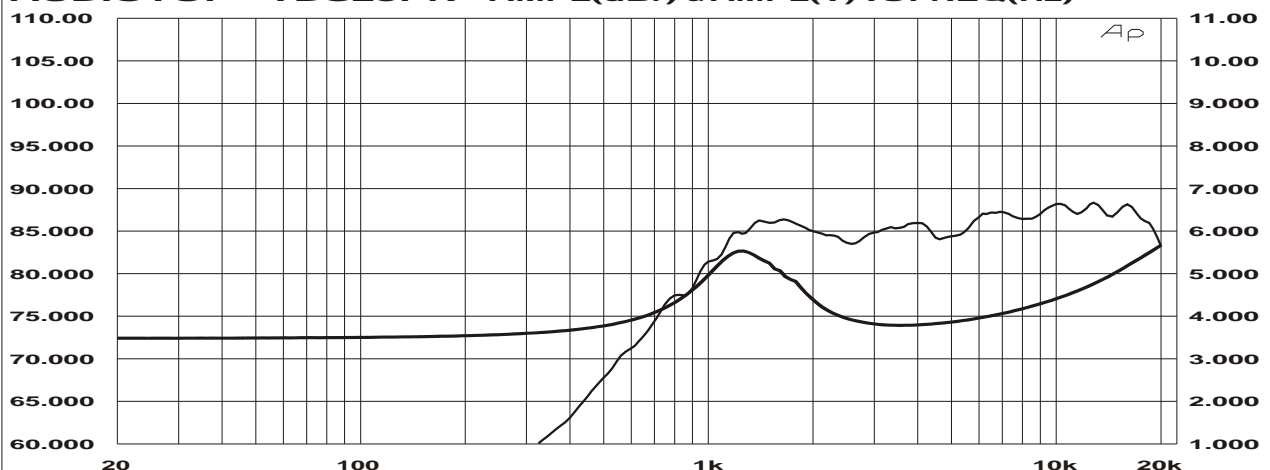
Frequency Response: The Speaker is Mounted On a DIN 45575 Baffle.

Microphone Distance: 1m.

Measuring Power, Held Constantly, is 1 Watt Across a DC Resistance of Normal Imped.

*= Power specifications: Filtered by a 2° crossover network at 3800 Hz

AUDIOTOP - TDS25PR AMPL(dBr) & AMPL(V) vs FREQ(Hz)



FREQUENCY RESPONSE AND IMPEDANCE :

NOTES: Soft dome tweeter, neodymium magnet, ferrofluid filling of air gap and aluminium voice coil former