

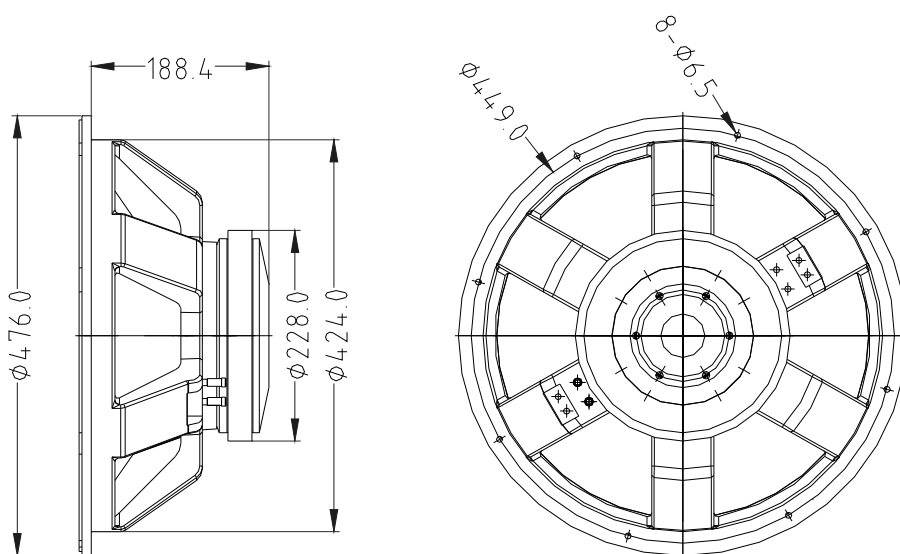
# the box speaker

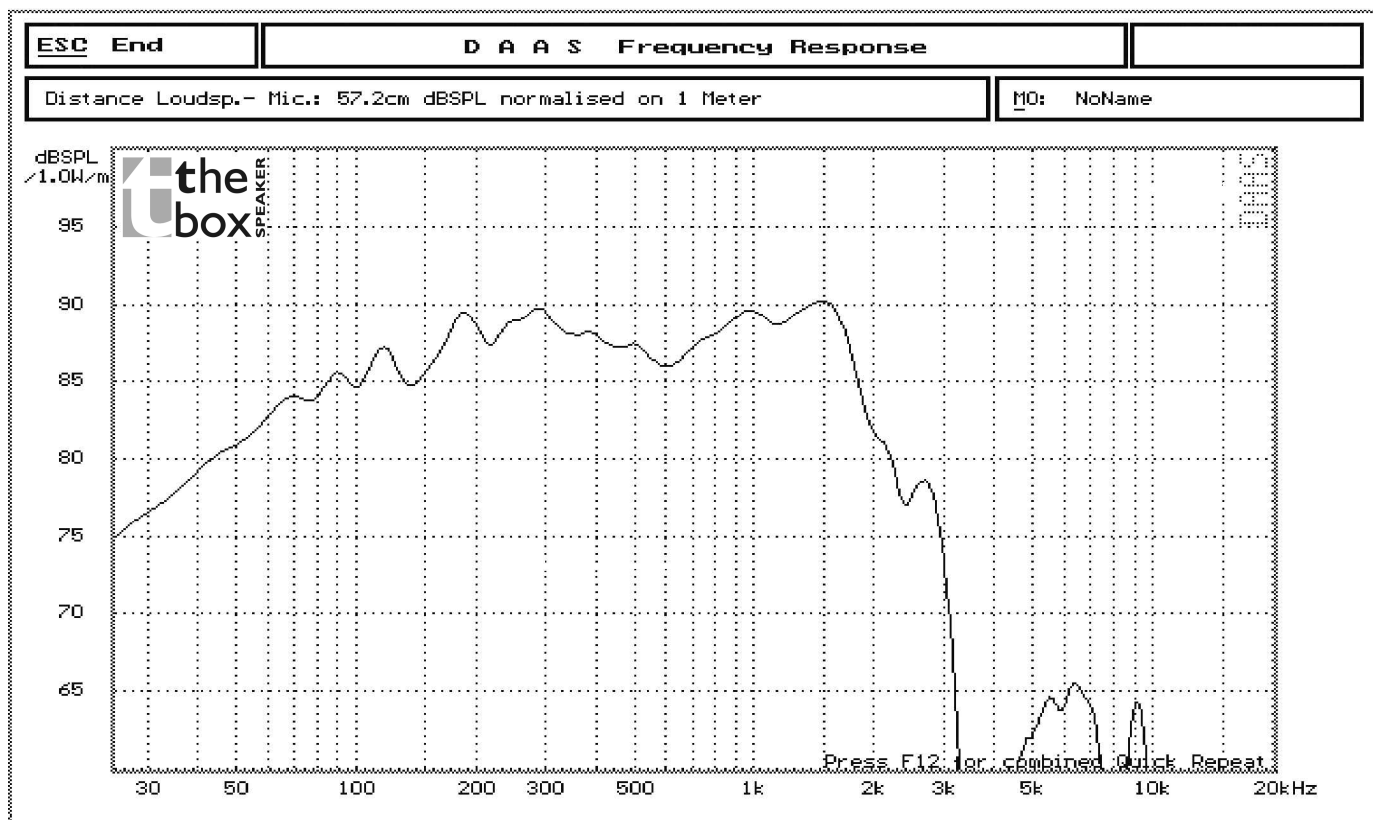
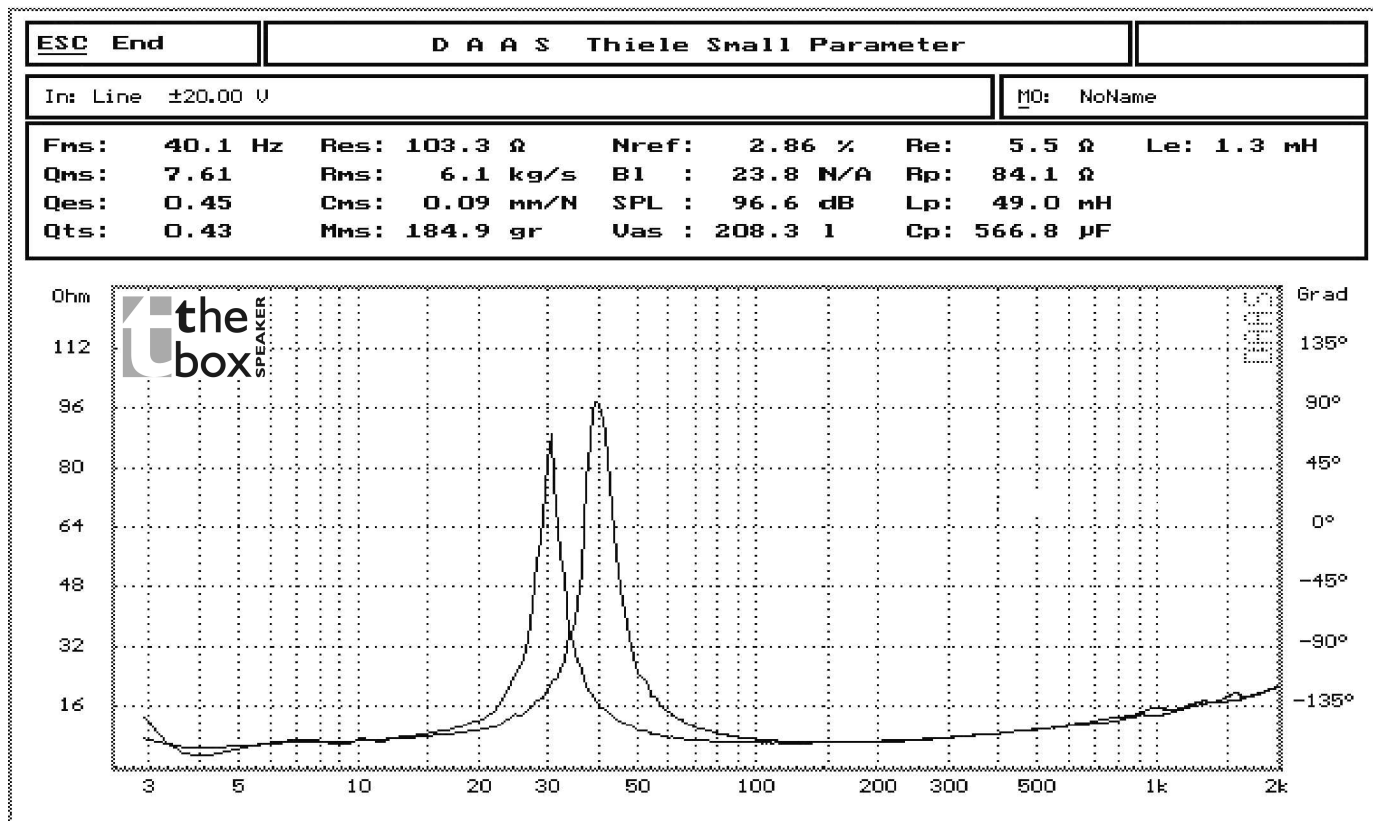
## I 8-500/8-A

### I. Technical data:

Diameter :	460mm (18 inch)
DC impedance :	$5.5\Omega \pm 0.25\Omega$
Rated impedance :	$8.0\Omega$
Min. impedance :	$6.1\Omega$
Rated power (RMS):	500W
Peak power:	2000W
Sensitivity (1W/1m) :	97dB $\pm 2$ dB
Min. resonance frequency :	40Hz $\pm 4$ Hz
Frequency response:	40Hz-3.0kHz
Dia. of V.C.:	99.3mm
Material of V.C.:	round copper wire
Framework material of V.C. :	TIL
Coil height of V.C. :	21.8mm
Depth of magnet :	11mm
Flux Density:	1.06T

### II. Drawing:





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