

## CONGRATULATIONS!

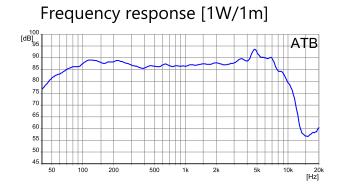
You have just purchased the DEGO Midwoofer Star 3000 MW.

The well-balanced 165 mm woofer-midrange with pole-core drilling and shallow mounting depth has a specially coated paper cone. The DEGO Star Midwoofer one of the finest speakers in German engineering.

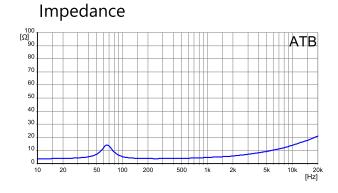


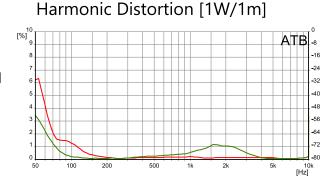
## STAR 3000 MR SPECIFICATIONS

DC resistance	$R_{e}$	3.4	Ω
Nominal impedance	$Z_N$	4	Ω
Voice coil inductance	L <sub>e</sub>	0.22	mΗ
Voice coil diameter	-	25	mm
Voice coil height		9.6	mm
Height of gap		5	mm
Linear excursion		± 2.3	mm
Max. mech. excursion		± 9	mm



Resonance frequency	$f_{\underline{s}}$	66	Hz
Mechanical Q factor	$Q_{ms}$	8.08	
Electical Q factor	$Q_{es}$	0.94	
Total Q factor	$Q_{ts}$	0.84	

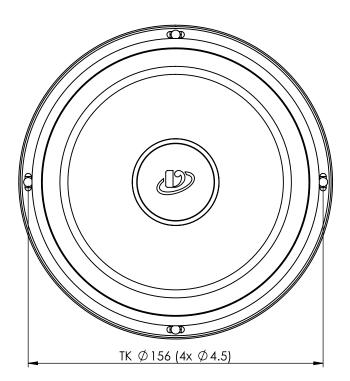


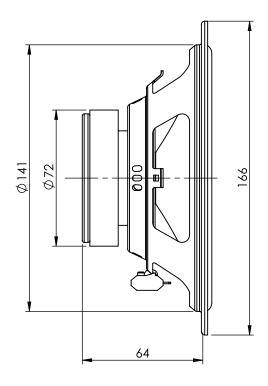




## STAR 3000 MW SPECIFICATIONS

Woofer	165	mm	Mounting Depth	64
Impedance	4	Ω	Outside Diameter	166
Nominal Power	100	W	Mounting Diameter	141
Peak Power	120	W	•	
Frequency Response	45 - 6k	Hz		
Sensitivity 1W/1m	90	db		





mm mm mm

