

EXPERT PS 165F3

Woofer (6")

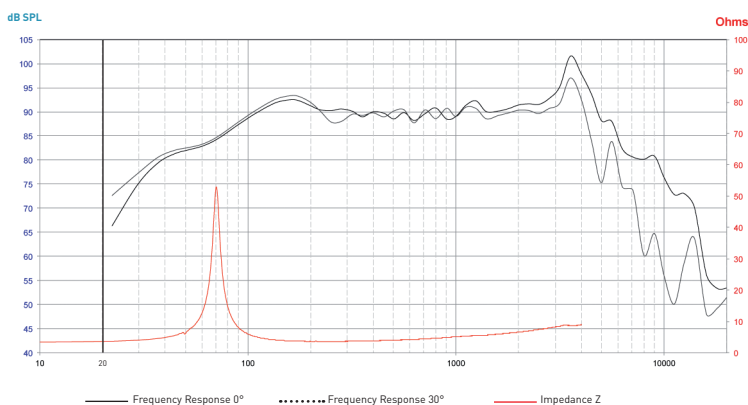


- Flax cone
- Aluminum basket
- Butyl surround

SPECIFICATIONS

Nominal power	80W	
Maximum power	160W	
Sensitivity (2,83V/1m)	90.7dB	
Cone	Flax	
Surround	Butyl	
Nom. impedance	4 Ohms	
DC resistance	3 Ohms	
VC diameter	32mm	
VC height	15mm	
Former	Kapton	
Layers	2	
Wire	Alu	
Inductance		
Xmax	+/- 5mm	1 ¹ / ₄ "
Magnet d x h	89 x 42 x 17mm	3 ¹ / ₂ x 1 ² / ₃ x 0 ² / ₃
Magnet weight	1050g	2.10lb
Flux density	0.9T	
Gap height	5mm	0 ³ / ₁₆ "
Net weight	1150g	2.30lb
Crossover cut-off	300Hz	

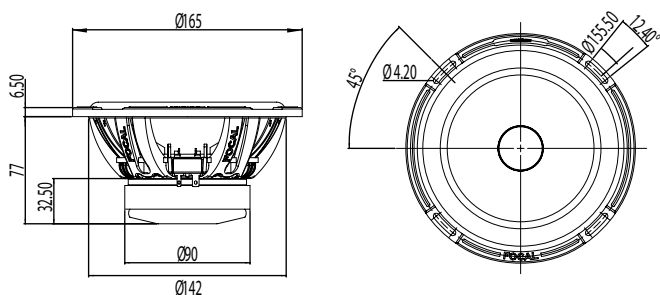
FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Fs	66Hz
Vas	10.6l
Qts	0.86
Qes	0.92
Qms	12.8
Re	3.3 Ohms
Sd	132.7cm ²
Cas	7.55E-08 m5/N
Mas	76 Kg/m4
Ras	2480 Ohms.ac
Cms	430 µm/N
Mms	13.4 g
Rms	0.44 Kg/s
Ces	668.23 mF
Les	8.6 mH
Res	45.9 Ohms
BI	4.5 N/A
SPL	87.1dB/W/m
f-3dans 30L	60Hz

MECHANICAL DRAWING



Performance
CREATE YOUR SOUND

FOCAL
THE SPIRIT OF SOUND