

# VONYX

## WP SERIES SPEAKER DATA SHEET

902.125

WP13 Woofer PP Foam Hi-Fi 13cm 75W

### SPECIFICATIONS

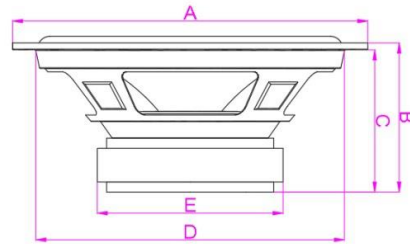
Cone Material	Polypropylene
Surround Material	Foam
Magnet	Ferrite
Magnet Weight	19 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	38.6mm
Net. Weight	1.35kg
Nominal Impedance	8 $\Omega$
DCR Impedance	7.4 $\Omega$
Sensitivity 1W/1M	86.5 dB
Frequency Response	Fs-6000Hz
Nominal Diameter	133mm
Rated Power Input	75W
Maximum Power Input	150W

### THIELE SMALL PARAMETERS

Fs	66Hz
Qms	2.46
Qes	0.56
Qts	0.45
Vas	5.5 L
Mms	10.5 g
Sd	83.3 cm <sup>2</sup>
Xmas	+/- 4mm
Cms	0.55 mm/N
BL	7.50 Tm

### DIMENSIONS

Mounting Holes	123mm - 4 - 5mm
External Diameter (A)	133mm
Height (B)	77mm
Mounting Depth (C)	69mm
Mounting Diameter (D)	114mm
Magnet Diameter (E)	100mm



### SPL - FREQUENCY GRAPH

## SPL vs Freq

