

# VONYX

## WP SERIES SPEAKER DATA SHEET

902.123

WP10 Woofer PP Foam Hi-Fi 10cm 50W

### SPECIFICATIONS

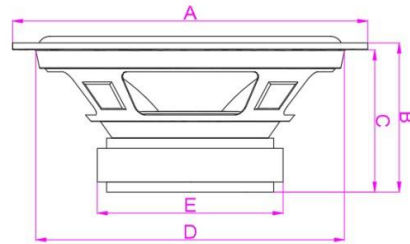
Cone Material	Polypropylene
Surround Material	Foam
Magnet	Ferrite
Magnet Weight	10 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	25.9mm
Net. Weight	0.66kg
Nominal Impedance	8 $\Omega$
DCR Impedance	7.2 $\Omega$
Sensitivity 1W/1M	84 dB
Frequency Response	Fs-8000Hz
Nominal Diameter	113mm
Rated Power Input	50W
Maximum Power Input	100W

### THIELE SMALL PARAMETERS

Fs	79Hz
Qms	4.1
Qes	0.98
Qts	0.80
Vas	2.8 L
Mms	5.4 g
Sd	54.1 cm <sup>2</sup>
Xmas	+/- 3mm
Cms	0.90 mm/N
BL	4.50 Tm

### DIMENSIONS

Mounting Holes	103mm - 4 - 4.2mm
External Diameter (A)	112.3mm
Height (B)	65.5mm
Mounting Depth (C)	60mm
Mounting Diameter (D)	92mm
Magnet Diameter (E)	80mm



### SPL - FREQUENCY GRAPH

### SPL vs Freq

