

# VONYX

## WK SERIES WOOFER DATA SHEET

902.426

WK20 Woofer Kevlar 20cm 250W RMS

### SPECIFICATIONS

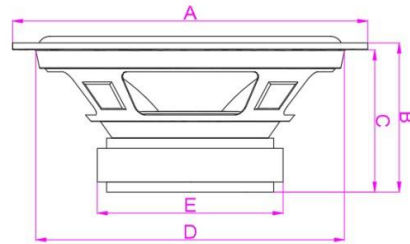
Cone Material	Kevlar
Surround Material	Rubber
Magnet	Ferrite
Magnet Weight	29 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	38.6mm
Net. Weight	21kg
Nominal Impedance	8 $\Omega$
DCR Impedance	7.2 $\Omega$
Sensitivity 1W/1M	88 dB
Frequency Response	Fs-5000Hz
Nominal Diameter	203mm
Rated Power Input	200W
Maximum Power Input	400W

### THIELE SMALL PARAMETERS

Fs	42Hz
Qms	2.94
Qes	0.79
Qts	0.62
Vas	42.0 L
Mms	23.5 g
Sd	216.4 cm <sup>2</sup>
Xmas	+/- 2.5mm
Cms	0.63 mm/N
BL	7.49 Tm

### DIMENSIONS

Mounting Holes	193mm - 4 - 5x7mm
External Diameter (A)	203mm
Height (B)	99mm
Mounting Depth (C)	91mm
Mounting Diameter (D)	185mm
Magnet Diameter (E)	120mm



### SPL - FREQUENCY GRAPH

## SPL vs Freq

