



# 10NW650-16

## 10inch woofer

### Specification

Nominal Diameter.....	261mm
Nominal Impedance.....	16ohms
Nominal Power Handling(1).....	250W
Continuous Power Handling(2).....	500W
Sensitivity(1M1W)(3).....	92dB
Frequency Range.....	54-2200Hz
Voice Coil Diameter.....	65mm
Winding Material.....	Aluminum
Former Material.....	Glass Fibre
Winding Depth.....	19mm
Magnetic Gap Depth.....	8mm

### Thiele & Small Parameters

Fs.....	54Hz
Re.....	12.2ohms
Qes.....	0.36
Qms.....	7.5
Qts.....	0.35
Vas.....	43.28L
Sd.....	346cm <sup>2</sup>
Eta Zero.....	1.73%
Xmax.....	7.5mm
Mms.....	34.13g
BL.....	19.5Tm
Le.....	0.79

### Mounting and Shipping Information

Overall diameter.....	261mm
Bolt Circle Diameter.....	245mm
Bolt Cutout Diameter.....	231mm
Depth.....	133mm
flange and Gasket Thickness.....	11mm
Net Weight.....	2.80kg
Shipping Weight.....	3.10kg
Shipping Box.....	290*290*150mm

- (1) 2 hours test made with continuous pink noise signal(6 dB crest factor)  
Power calculated on rated minimum impedance
- (2) Power on Continuous Program is defined as 3 dB greater than the nominal rating
- (3) Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance

