



# 10MD26

## LF Drivers - 10 Inches

700 W continuous program power capacity  
 76 mm (3 in) aluminium voice coil  
 80 - 4000 Hz response  
 100 dB sensitivity



### Specification

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 ohm
Minimum Impedance	7.2 ohm
Continuous Power Handling	700 W
Nominal Power Handling (AES)	350 W
Sensitivity (1W/1m)	100 dB
Frequency Range	80 - 4000 Hz
Voice Coil Diameter	76 mm (3 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Magnet Material	Ceramic Ring
Winding Depth	11 mm (0.43 in)
Magnetic Gap Depth	8 mm (0.31 in)
Flux Density	1.45 T

### Design

Surround Shape	Double Roll
Cone Shape	Exponential
Magnet Type	Ceramic Ring
Spider	Single

### Design

Pole Design	T-Pole
Recommended Enclosure vol	-
Recommended tuning freq.	-

### Parameters

Fs	76 Hz
Re	5.8 ohm
Qes	0.22
Qms	4.8
Qts	0.21
Vas	20 dm <sup>3</sup> (0.71 ft <sup>3</sup> )
Sd	320 cm <sup>2</sup> (49.1 in <sup>2</sup> )
EtaZero	3.9 %
Xmax	+ - 1.5 mm
Xvar	+ - 4.5 mm
Mms	31 g
Bl	19.6 Txm
Le	1.2 mH
EBP	345 Hz

### Mounting & Shipping

Overall Diameter	262 mm (10.3 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	230 mm (8.8 in)
Depth	124 mm (4.9 in)
Flange and Gasket Thickness	14 mm (0.55 in)
Air volume occupied by driver	2.6 dm <sup>3</sup> (0.09 ft <sup>3</sup> )
Net Weight	7.3 kg (16.1 lb)
Shipping Weight	7.9 kg (17.4 lb)
Shipping Box	320x320x160 mm (12x12x6.3 in)

Service kit RCK010MD268