

Celestion



POWER

POWER
MH 1000

HEAVY DUTY CONE LOUDSPEAKERS

MH 1000

SINGLE & TWIN H-F HORN LOADED PRESSURE UNITS 25 & 50 WATTS



Designed for use in systems where the middle/high frequencies require reinforcement, the MH 1000 can be utilised either as a single or twin application.

A self-centring diaphragm and phase corrected throat assembly is fitted to the high sensitivity pressure type drive unit and coupled to an exponential horn. Details of matching cone loudspeakers are available on application.

SPECIFICATION

	MH 1000 Single Horn	MH 1000 Twin Horn (2 units)
Power capacity	25 watts	2 × 25 watts
Total flux	70,000 Maxwells	2 × 70,000 Maxwells
Flux density	12,000 gauss	2 × 12,000 gauss
Magnet weight	$\frac{3}{4}$ lb (.35 kg)	2 × $\frac{3}{4}$ lb (.35 kg)
Voice coil diameter	1 $\frac{5}{8}$ in (42mm)	1 $\frac{5}{8}$ in (42mm)
Frequency response	800 Hz-10 KHz	800 Hz-10 KHz
Impedance	8 or 15 ohms	8 or 15 ohms
Dimensions	6 $\frac{3}{4}$ in × 3 $\frac{5}{8}$ in × 6 $\frac{5}{8}$ in (172mm × 92mm × 168mm)	17 $\frac{1}{2}$ in × 5 $\frac{1}{2}$ in × 7 $\frac{1}{2}$ in (445mm × 140mm × 190mm)

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