

MH 08

GENERAL DESCRIPTION

CSC Horn projectors are widely used in public address systems for large venues. These weatherproof outdoor speakers are perfect for placement in a backyard, under a ledge of the ceiling, pool areas, porches, parking lots and more. In spite of a restricted frequency response, it has a greater acoustic output, which is smooth and natural. The horn is designed to increase the overall efficiency of the driving elements. A flaring duct helps conduct the sound waves through air, improving the coupling efficiency between the driver and the air. The horn goes through an acoustic transformer providing impedance matching.



FEATURES

- ✓ Compact, high performance
- ✓ High power 20 Watt - maximum SPL 112 dB
- ✓ Frequency response between 200 Hz and 10 kHz
- ✓ Brilliant vocal propagation
- ✓ Fast integral hardware

SYSTEM APPLICATIONS

- ✓ Distributed audio/public address system
- ✓ Parking lots
- ✓ Commercial and retail announcement
- ✓ Hotels
- ✓ Shopping malls

SYSTEM SPECIFICATIONS

Power handling	20 watt
Frequency Response	200 Hz-10kHz ± 3 dB
Drivers	LF: 1 x 5½" (125 mm)
Sensitivity (1 Watt/1 meter)	93 dB
Maximum SPL	112 dB
Nominal Impedance	Selectable 8 Ohms or 70/100V line
Dispersion	70° X 70°
Enclosure	Aluminum
Protective Grille	Powder coated steel mesh
Standard Colours	White
Fittings	Mounting hole diameter
Tappings	8 ohm, 10/6watt on 100v
Rated Continuous Power AES	20 Watt

Mid highs measured on axis in full space @ 1 watt/1 meter using band limited pink noise. In the endeavour to continuously improve the product with design refinements introduced into existing products. Any current CSC product may differ in some respect from its published description. However this will always equal or exceed the original design specifications. Every CSC product is built to the highest standards and tested to ensure that it meets the performance criteria specified.

SAFETY INSTRUCTIONS

- ✓ Fix the clamp securely to ensure that the projection horn is tightly secured.
- ✓ Connect the speaker to a system ensuring all connections are in correct polarity.
- ✓ Turn on the music source only after all connections are made.