

AU-50XT

Driver Unit

DESCRIPTION :

The Ahuja AU-50XT is a 50W driver unit. It uses a degree of protection ip 66 provided, when mounted on a reflex horn, against foreign particles such as dust and jets of water thus making them ideal for outdoor use.

It has a built-in 100V transformer with easily selectable power taps/impedance by changing the position of the rotary switch at the rear.



FEATURES :

- Weatherproof and rugged construction.
- High SPL, crisp penetrating sound.
- Voice coils precision-wound on an aluminium bobbin for efficient heat dissipation.
- Models AU-50XT have a built-in 100V transformer with easily selectable power taps/impedance by changing the position of the rotary switch at the rear.
- Degree of protection IP 66 provided, when mounted on a reflex horn, against foreign particles such as dust and jets of water thus making them ideal for outdoor use. Meets EN 60529.

SPECIFICATIONS :

Input Power	50W RMS/70W Max.
Impedance/Power Taps	On 100V Line 200Ohm/50W, 250Ohm/40W, 500Ohm/20W, 1kOhm/10W, 2kOhm/5W
Frequency Response	160-7,000Hz
SPL at 1kHz	113dB/1W/1m, 130dB/50W/1m
Temperature Range	-30 deg to + 70 degC
Throat Coupling	1-3/8" - 18TPI, Throat Couple No.1
Dimensions	ø150 x H143 mm
Weight	2.47kg
Material	Die-cast Aluminium Acoustic Head (Flange)

Specifications from the official Ahuja catalogue. Issued for customer reference.