

PA Driver Units



AU-35
35W/16Ω



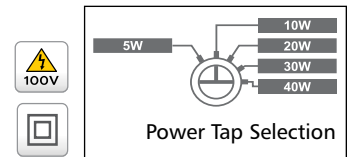
AU-40
40W/16Ω



AU-60
60W/16Ω



AU-40XT
40W/100V



- Weatherproof and rugged construction.
- High SPL, crisp penetrating sound.
- Voice coils precision-wound on an aluminium bobbin for efficient heat dissipation.
- Model AU-40XT has a built-in 100V transformer with easily selectable power taps/impedance by changing the position of the rotary switch at the rear.

- These driver units meet European Union regulations and comply with low voltage directive standard EN 60065.
- 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.

SPECIFICATIONS	AU-35	AU-40	AU-60	AU 40XT
INPUT POWER	35W RMS/53W Max.	40W RMS/60W Max.	60W RMS/90W Max.	40W RMS/60W Max.
IMPEDANCE/POWER TAPS	16Ω	16Ω	16Ω	On 100V Line 250Ω/40W, 330Ω/30W 500Ω/20W, 1kΩ/10W 2kΩ/5W
FREQUENCY RESPONSE	160-7,000Hz	160-7,000Hz	160-7,000Hz	160-7,000Hz
SPL at 1kHz	112dB/1W/1m 127dB/35W/1m	112.5dB/1W/1m 128.5dB/40W/1m	113.5dB/1W/1m 132dB/60W/1m	112.5dB/1W/1m 128.5dB/40W/1m
TEMPERATURE RANGE	-30°to + 70°C	-30°to + 70°C	-30°to + 70°C	-30°to + 70°C
THROAT COUPLING	1-3/8" - 18TPI, Throat Couple No.1			
DIMENSIONS	ø113 x 89 mm	ø113 x 98 mm	ø125 x 100 mm	ø150 x 137 mm
WEIGHT	1.48kg	1.72kg	2.05kg	2.24kg
MATERIAL	Die-cast Aluminium Acoustic Head (Flange)			

PA REFLEX HORNS

WFA, WFB



AHUJA heavy duty aluminium horns are ideal for many large outdoor installations. Rugged construction and fitted with a protective PVC ring on the flare.

Acoustically well designed, these match Ahuja driver units for an efficient, powerful and clear sound.

SPECIFICATIONS	WFA	WFB
BELL DIA	21"	18"
CUT-OFF FREQUENCY	160Hz	190Hz
WEIGHT	3.00kg	2.20kg

DIAPHRAGMS



The high quality diaphragms used in AHUJA Driver Units are specially shaped, reinforced phenolic diaphragms with a precision-wound voice coil on ALUMINIUM bobbin for good heat dissipation. The rigid assembly offers high acoustic properties and is most indestructible in normal service. The self-centering design requires little skill to replace the diaphragm.