

# Low Impedance PA Horn Speakers



**UHC-30**  
30W/8Ω

**UHC-25**  
25W/8Ω

**UHC-15**  
15W/8Ω



**SUH-40**  
40W/16Ω

**SUH-25**  
25W/8Ω

**SUH-15**  
15W/8Ω

- Ahuja high quality, weather proof horn speakers are compact, light weight, rugged and moulded in tough ABS plastic.
- Designed for acoustical efficiency providing a high SPL for a clean intelligible sound and effective sound penetration.
- Voice coils are precision-wound on an aluminium bobbin for good heat dissipation from the coil, thereby improving efficiency and reliability.
- Fitted with 0.6m (2') 2-core sheathed speaker cable, secured through a water-tight, tug-proof cable gland.
- These models have been provided with robust metal brackets/stands rotating through 270°. Rectangular models are particularly suitable for mounting on vehicles & boats.
- They meet European Union regulations and comply with low voltage directive standard EN 60065. Degree of protection IP 66 is provided against foreign particles such as dust and jets of water, thus making them ideal for outdoor use.

Ideal for

Paging Systems... Siren & Alarm Systems... Traffic & Crowd Control by Police...  
Indoor & Outdoor Applications... Publicity... Vehicle Installation... High Noise Areas...

SPECIFICATIONS	UHC-30	UHC-25	UHC-15	SUH-40	SUH-25	SUH-15
INPUT POWER	30W RMS/45W Max.	25W RMS/38W Max.	15W RMS/23W Max.	40W RMS/60W Max.	25W RMS/38W Max.	15W RMS/23W Max.
IMPEDANCE	8 Ω	8 Ω	8 Ω	16 Ω	8 Ω	8 Ω
FREQ. RESPONSE	240-10,000Hz	250-10,000Hz	275-7,000Hz	180-7,000Hz	250-10,000Hz	275-7,000Hz
SPL at 1kHz	108dB/1W/1m 123dB/30W/1m	108dB/1W/1m 122dB/25W/1m	106dB/1W/1m 118dB/15W/1m	112.5dB/1W/1m 128.5dB/40W/1m	108dB/1W/1m 122dB/25W/1m	106dB/1W/1m 118dB/15W/1m
DIMENSIONS	ø313 (L285) mm	ø274 (L280) mm	ø205 (L245) mm	400 x 200 (L385) mm	300 x 180 (L285) mm	250 x 145 (L265) mm
WEIGHT	1.98kg	1.94kg	1.44kg	3.20kg	1.99kg	1.51kg
MATERIAL	ABS	ABS	ABS	ABS	ABS	ABS