



TC-10AH /TC-15AH /TC-30AH

100 V Horn Speakers



Features

- 10W - 15W - 30W
- 100V
- 103 - 105 - 107 dB SPL
- Aluminum & ABS
- IP66

TC-10AH, TC-15AH and TC-30AH are high quality round type Horn Speakers providing performance even in the harshest environments. Straight and ultra-high power horns give a highly articulate sound performance in high noise areas or at large gatherings of people.

All models include a line transformer for 100V constant voltage operation. A tap switch is available at the back of the speaker to change the impedance for different power applications.

The mounting bracket is of "U" shaped and makes the positioning easy and quick.

Made of aluminum for the horn flare and ABS resin for inner horn and rear cover, the devices are IP66 and can be used any places indoor or outdoor.

Specifications

MODEL	TC-10AH	TC-15AH	TC-30AH
Type	Reflex - Round (6")	Reflex - Round (8")	Reflex - Round (10")
Rated Input Power	10W	15W	30W
Transformer Tap	1, 3, 5, 10W	1, 3, 5, 10, 15W	1, 3, 5, 10, 15, 30W
Input Impedance (100V)	1k, 2k, 3.3k, 10k Ohms	0.67k, 1k, 2k, 3.3k, 10k Ohms	0.33k, 0.67k, 1k, 2k, 3.3k, 10k Ohms
Preset Impedance (100V)	1k Ohms	670 Ohms	330 Ohms
Frequency Response	500 Hz ~ 6 kHz	450 Hz ~ 5 kHz	350 Hz ~ 5 kHz
SPL (1W/1m)	103 dB	105 dB	107 dB
Coverage (at 1kHz)	60° conical	80° conical	90° conical
Material	Horn flare: Aluminum Inner horn & rear cover: ABS	Horn flare: Aluminum Inner horn & rear cover: ABS	Horn flare: Aluminum Inner horn & rear cover: ABS
Bracket	"U" shaped	"U" shaped	"U" shaped
Protection Rate	IP66	IP66	IP66
Pantone	Cool gray 6C	Cool gray 6C	Cool gray 6C
Weight	1.50 kg	1.76 kg	2.14 kg

Specifications subject to modification without notice

