UTH-510 / UDS-100

HORN SPEAKER AND DRIVER SYSTEM

The UTH horn speaker have to be combined with required driver system. Available UDS horn driver systems can be delivered in both 100V line and low impedance version. With the selection of the appropriate system, it is possible to produce a suprlative sound pressure. Recommended for roof loudhailer.



FEATURES

- Easy assembly and wide setting range of UTH horn speaker provided by fixing bracket
- Special sound coverage requirements can be fullfilled, thanks to many possible combination
- · Excellent dynamic sound quality
- Totaly weather-proof construction (IP-66)
- International commonly used thread fitting (1 3%") enables combinationss with any other required driver system
- Stable aluminum metallic-grey
- Stove enameled funnels are attached with a rubber protection ring

HORN SPEAKER SPECIFICATION					
	UTH-360	UTH-510			
Low frequency cutoff	appr. 200 Hz	appr. 170 Hz			
Connection thread	1 %", international				
Horn material	aluminium				
Colour	grey-metallic				
Dimmensions (φ, L)	360, 310 mm	510, 390 mm			
Weight approx.	1,5 kg	2,2 kg			





UDS-100T

HORN DRIVER SPECIFICATION					
	UDS-60T	UDS-100T	UDS-60	UDS-100	
Load raiting	60 W	100 W	60 W	100 W	
Tapping / Impedance	60 / 40 / 20 W	100 / 60 / 40 W	16 Ω	16 Ω	
Frequency response	200 - 8000 Hz	160 - 10000 Hz	190 - 8000 Hz	180 - 8000 Hz	
Sund pressure at 1W/1m	110 dB	110 dB	106 dB	108 dB	
Dimmensions (\phi, H)	110, 160 mm	110, 160 mm	114, 112 mm	120, 123 mm	
Weight approx.	2,4 kg	3,3 kg	2,0 kg	2,5 kg	



UDS-100

uller International Communication