

## PAGING HORN SPEAKER 10W (WITH TRANSFORMER)

SC-610M

## **■**DFSCRIPTION

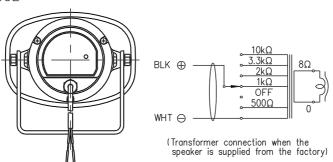
TOA's SC-610M is a compact, highly intelligible speaker suited to public address announcement applications. Its external speaker component finished with powder coating, and stainless steel bracket and screws ensure the unit's weatherproof capability.

## ■ SPECIFICATIONS

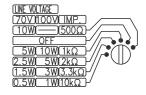
Rated Input	10 W
Line Voltage	100 V line or 70 V line
Rated Impedance	100 V line: 1 k $\Omega$ (10 W), 2 k $\Omega$ (5 W), 3.3 k $\Omega$ (3 W), 10 k $\Omega$ (1 W)
	70 V line: 500 $\Omega$ (10 W), 1 k $\Omega$ (5 W), 2 k $\Omega$ (2.5 W),
	3.3 kΩ (1.5 W), 10 kΩ (0.5 W)
Sound Pressure Level	110 dB (1 W, 1 m at 500 to 2,500 Hz peak level)
Frequency Response	315 - 12,500 Hz
Sensitivity when used as Microphone	−24 dB at 1 kHz
(0 dB=1 mW/10 dynes/cm²)	
IP Code	IP 65
Polarity	Hot: Black, Com: White
Operating Temperature	-20°C to +55°C (must be free from dew condensation)
Finish	Horn flare: Aluminum, off-white, powder coating
	Reflector horn and rear cover: ABS resin, off-white
	Bracket, screws and bolts: Stainless steel
	Speaker cable: Polyvinyl chloride insulated cabtyre cable
	(6 mm in diameter, 600 mm in length)
Dimensions	172 (W) × 161 (H) × 188 (D) mm
Weight	1.2 kg
Option	Swivel bracket: YS-151S (Can be used instead of the supplied bracket.)

Wiring diagram

## **■**APPEARANCE

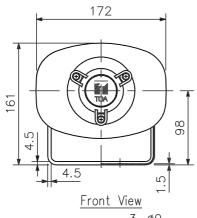


CAUTION
NEVER SET THE SWITCH TO "=" POSITION
FOR 100V LINE OPERATION, AS DOING SO MAY
RESULT IN DAMAGE TO THE SPEAKER.

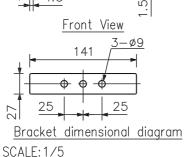


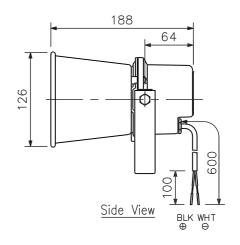
Set the impedance selector to the desired impedance.

Impedance selection



Rear View





UNIT: mm