



## IT-400TW

Order No.: 0162580

### PRODUCTINFOS

**The music horns from MONACOR are the state-of-the-art solution in order to use the full range of a horn speaker with a clearly extended frequency range.**

The 2-way technology with a dynamic cone bass-midrange speaker and a horn tweeter allows for an increase in the sound quality and permits to radiate the keynotes of voices and instruments which cannot be achieved by conventional horn speakers. The music horns are a perfect solution whenever an optimum voice volume and/or a more complete music transmission is required.

#### **Weatherproof horn speaker (music horn), 2-way technology**

- 100 V line technique with very high tapping power
- Weatherproof and IP66 certified
- Very wideband sound with a distinct bass volume, even at very high volume levels
- 16 cm bass-midrange speaker and 25 mm (1") horn
- Robust plastic housing
- Supplied with mounting bracket and screws made of stainless steel

## TECHNICAL SPECIFICATIONS

### IT-400TW

Active/passive	passive
Transmission technology	100 V
Total power rating	60 W
Power rating (RMS)	60/30/15/7.5 W
Frequency range	100-20,000 Hz
Number of speakers	2
SPL	98 dB/W/m
Max. rated SPL	116 dB
Radiation angle/beam angle	H: 100°/V: 60°
Radiation angle, horizontal	100°
Radiation angle, vertical	60°
Features	2-way
Housing material	ABS
Colour	grey
Mounting device	stainless steel mounting bracket
Protection class	IP66
Admiss. ambient temp.	-20 °C to +50 °C
Dimensions	420 x 335 x 400 mm
Width	420 mm
Height	335 mm
Depth	400 mm
Weight	6.68 kg
Other features	weatherproof
Packing dimensions (W x H x L)	0.36 x 0.46 x 0.44 m
Gross weight	7.84 kg
Net weight	6.68 kg