



## IT-300TW

Order No.: 0162230

**Price upon request**

### 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 high power taps
- Weatherproof and IP66 certified
- Very wideband sound with a distinct bass volume
- 16 cm bass-midrange speaker and 25 mm (1") horn
- Robust light grey ABS plastic housing
- Supplied with mounting bracket and stainless steel screws

## TECHNICAL SPECIFICATIONS

### IT-300TW

Active/passive	passive
Transmission method	100 V
Total power rating	30 W
Power rating (RMS)	30/15/7.5/3.75 W
Frequency range	110-20,000 Hz
Number of speakers	2
Sensitivity	101 dB/W/m
Max. rated SPL	116 dB
Beam angle	H: 100°/V: 60°
Radiation angle, horizontal	100°
Radiation angle, vertical	60°
Features	2-way
Housing material	ABS
Colour	light grey
Mounting device	mounting bracket
Protection class	IP66
Admiss. ambient temp.	-20 °C to +50 °C
Dimensions	370 x 250 x 300 mm
Width	370 mm
Height	250 mm
Depth	300 mm
Weight	5.26 kg
Other features	weatherproof
Packing dimensions (W x H x L)	0.27 x 0.41 x 0.39 m
Gross weight	6.24 kg
Net weight	5.26 kg