

Tender Specification

DK-MH 30/T plus SWF MED

Music horn, 30W, 100V, certified acc. to MED/1.44b

30W music horn for marine applications under demanding environmental conditions.

2-way loudspeaker with superb sound quality.

100V line transformer with four selectable power tapping options.

Integrated thermal fuse.

Impact-resistant and UV-stabilised ABS enclosure.

Weatherproof, protection rating IP66.

Connection via ceramic block.

U-shaped universal mounting bracket incl. mounting screws made of AISI 316 stainless steel.

Suitable for cargo ships and passenger ships with and without SRtP.

RoHS compliant.

Technical Data:

Rated power/rated noise power 100 V (W):	30/15/7,5/3,75
Dimensions (mm):	370x255x291
Weight (kg):	4,90
Colour:	RAL 7035
Frequency response IEC268-5 (-10dB) (Hz):	95-22.000
Frequency range (Hz):	80-24.000
SPL IEC268-5, 1W/1m (dB):	98,0
Dispersion angle -6 dB, 500 Hz:	140°/194° h/v
Dispersion angle -6 dB, 1 kHz:	70°/105° h/v
Dispersion angle -6 dB, 2 kHz:	51°/109° h/v
Dispersion angle -6 dB, 4 kHz:	46°/120° h/v