

Tender Specification

DK-MH 30/T plus-SWF MED

Horn loudspeaker, 30W, 100V, certified acc. to MED/1.44b

Powerful 2-way horn loudspeaker with superb sound quality.

100V transformer with 4 power tapings.

Impact-resistant, UV-resistant ABS housing in RAL 7035.

Ceramic block and thermal fuse for additional operational safety.

Weather-proof, IP66 protection class.

Mounting via stainless aluminium universal bracket; optional mast bracket (MB) for approx. 90-200mm mast diameter.

RoHS compliant.

Technical Data:

Rated power/rated noise power 100 V (W):	30/15/7,5/3,75
Low impedance matching (Ohm):	333/667/1333/2670
Dimensions (mm):	370x255x291
Weight (kg):	4,9
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