## HORN SPEAKERS (with 100 V-transformer)















The horn speaker DH-115A has a very wide frequency range, which combined with the high sound pressure even with long distances for optimum speech intelligibility.

The housing of the DH-115A is made of impact-resistant ABS plastic in the color light gray RAL 7035, the fully reversible U-mounting bracket is made of stainless steel.

With the embedded impedance selector switch on the back four 100V adaptions and a low-impedance adaptation can be selected.

The base impedance of the DH-115A is 16 ohms. With this feature, this horn speaker is in addition to the usual 100V applications also suitable for use in intercom systems.

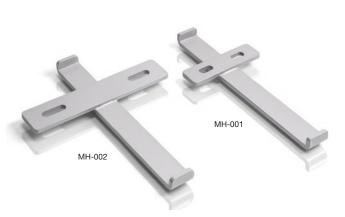
Please consider the following features:

- High reliability due to protection class IP66. Waterproof introducing the connecting cable through PG screwing.
- High quality design with stainless steel mounting bracket.
- 4 Adjustments in the 100 V operation available.

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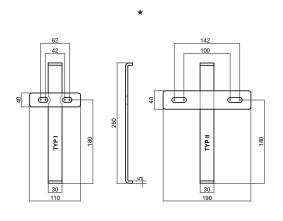
Technical data	DH-115A
Load rating	20/15 W
Impedance	16 ohms
Adaptions at 100 V	15 / 7,5 / 3,75 / 1,9 W
Frequency range	400 - 9.000 Hz
Sound pressure 1 W/1 m	107 dB
Protection Type DIN 40050	IP 66
Weight	2,0 kg
Colour and Material	gray, plastic
Dimensions	Ø 206 x L 272 mm

Horn Speaker, 15 W ..... DH-115A with 100V-transformer



## **Description**

The powder-coated mast holders made of flat steel are used to fasten loudspeakers to round tube columns or masts. With a suitable strap (not included), the speakers can be attached to masts of different diameters.



In the following table you will find the matching mast holder model for the respective speaker types:

Speaker	Hole spacing	Screw	Туре	Model
CS-6HT60BS	140	M10	II	MH-002
CSP-115	102	M10	II	MH-002
CSP-220	100	M10	Ш	MH-002
DH-110S	50	M8	-	MH-001
DH-115	50	M8	1	MH-001
DH-115A	60	M8	-	MH-001
DH-130	50	M8	1	MH-001
DH-130F	105	M8	=	MH-002
DH-135 HD	60	M8	1	MH-001
DH-150 HD	77	M8	1	MH-001
DMH-301	140	M10	Ш	MH-002
PHS-81-T30BS	60	M6	I	MH-001
SPJ-53WHBS	94	M6 / M8	Ш	MH-002

## **Model designations**

Mast holder - Type I, for hole spacing 42-62 mm	MH-001
Mast holder - Type II, for hole spacing 100-142 mm	MH-002

100 V

PASSIV

ACTIVI