10W adjustments

15W adjustments

(with 100 V transformer) PRESSURE CHAMBER SPEAKER

100V









Pressure chamber loudspeaker, with 100V transformer. DH-110S









Pressure chamber loudspeaker, with 100V transformer. DH-115S



Pressure chamber loudspeaker, with 100V transformer. DH-130S

Description

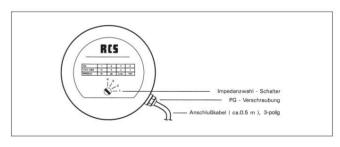
Very solidly constructed pressure chamber loudspeaker, which has a modern and attractive design thanks to its oval sound funnel. The device series is made of high-quality plastic and is therefore impact and scratch resistant.

The subtle color scheme, a medium industrial gray tone, blends in well with the surroundings. Of course, it is also possible to repaint the speakers according to the architect's wishes.

The mounting bracket is fully foldable and therefore very easy to install.

Please note the following features:

- The complete structure of the pressure chamber loudspeaker Series has the highest protection class, IP 66.
- The 3-pin connection cable (hose cable) is inserted watertight through a PG screw connection.
- The impedance is changed using a screwdriver on the back of the device on a corresponding impedance switch, which has up to 6 positions.
- The pressure chamber systems are designed for excellent sound pressure and vary between models or depend on the set impedance.



Technical data	DH-110S D	H-115S DH-13	30S
nominal load capacity	15/10 W	25/15 W	40/30 W
basic impedance	8 ohms	8 ohms	8 ohms
adjustments at 100V	10-5-3-1W 15-10-5-3W 30-15-10-5-3W		
sound pressure 1 W/1m	103 dB	105 dB	107 dB
SPL Pmax/1m	113dB@1574Hz 117dB@1130Hz 123dB@1409Hz		
frequency range (±10dB)	350 – 6,000 Hz 300 – 6,000 Hz 250 – 6,000 Hz		
protection class DIN 40050	IP 66		
Weight	approx. 1.3 kg	approx. 1.5 kg	approx. 2.5 kg
color and material	gray, plastic		
Dimensions, H x W x L (mm)	150x175x180 180x2	225x230 220x290x265	