



DKH-300 - DRIVER UNIT

The DKH-300 is a mid-range, pressure chamber loudspeaker system, specifically designed for the requirements of electronic high performance sirens.

ADVANTAGES & FUNCTIONS

- very high stability
- 150 Watt rms- also over a longer period
- insensitive at temporary exceeding of the maximal capacity
- very good thermal dissipation of heat evolution at the coil
- in-house finishing
- Each driver unit will be extensively tested

Out of every batch, several units will be tested long-term and have to successfully complete it. This test is adequate to an amount of 1.000 fire alerts. Since the introduction of the driver unit, approx. 15 years ago, 22000 units are in operation. The default rate up to now has been lower than 1 per mille.

All these reasons speak for **72 months guarantee!**
 (valid only in combination with our systems)

TECHNICAL DATA

| | |
|-------------------------------|--|
| power | 125 Watt RMS |
| impedance | 14 ohm (DC resistance 4.8 ohm) |
| sound pressure level up to | 136 db(C) with acoustic radiators SES in 1 m distance |
| and up to | 107 db(C) with acoustic radiators SES in 30 m distance |
| frequency range | 275 - 7000 Hz |
| connection acoustic radiators | 1 - 3/8" - 18 THD |
| weight | approx. 1.60 kg |

