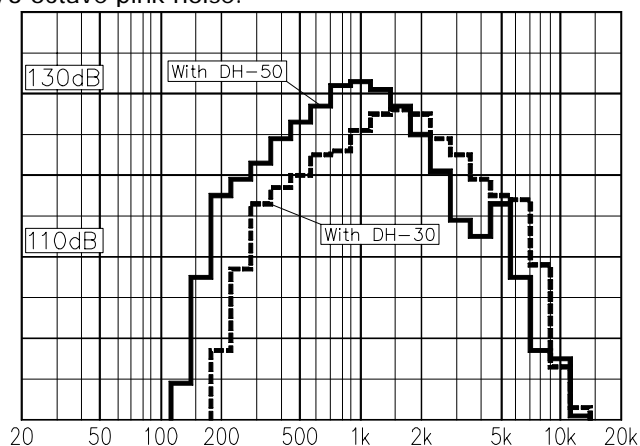


Sound pressure levels at different frequencies at 1W/1m  
1/3 octave pink noise.



	DH-50	DH-30
Material / Color .....	Aluminium alloy / RAL 7035	
Mounting .....	Threaded UNEF 1 3/8 - 18	
Termination .....	Inside screw terminals	
Weight driver unit .....	2,5 kg	
IP-rating .....	67	
Max. / min. amb. temp .....	200 °C / -50 °C	
Standard version .....	70 V transformer	
Rated / max. power .....	100 W / 100 W	
SPL 1W/1m with horn .....	112 dB	110 dB
SPL rated power with horn .....	132 dB	130 dB
Effective freq. range with horn .....	200 – 5000 Hz	300-5000
Dispersion (-6dB) 1kHz / 4kHz .....	50° / 20°	80° / 25°
Directivity factor, Q .....	26,8	21,4
Options .....	Impedance, color, label	

### Installation, Operation and Maintenance Procedures

- Screw driver unit into a suitable horn (ie. model DH-30).
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- The loudspeaker should be checked on a regular basis to avoid any build up of debris.
- This loudspeaker is supplied with a 2 year warranty against defective workmanship.

