



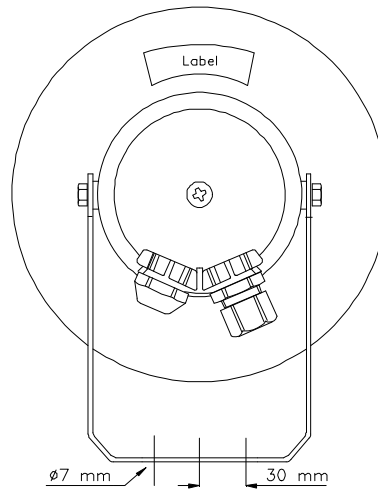
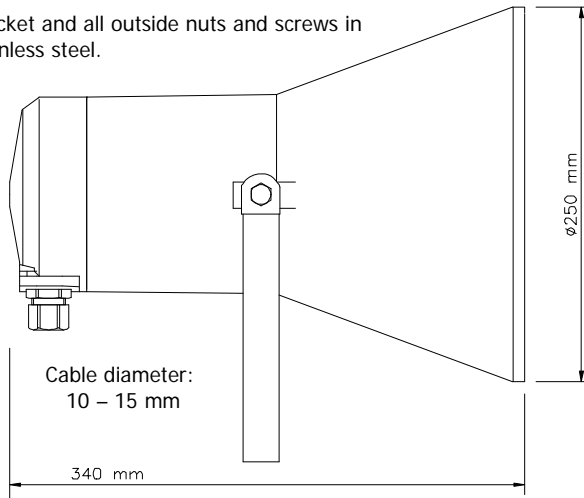
DNH^{AS}

DSP-25 EExmN(T)

ISO 9001 CERTIFIED

Morrison's Public Address
sales@morrisonssav.com
Phone: 08 9493 1196
Fax: 08 9459 2869
Mob: 0407442822

Bracket and all outside nuts and screws in stainless steel.



Transformer:
100 V line (optional 70V, 50V)

Primary nominal tapings:

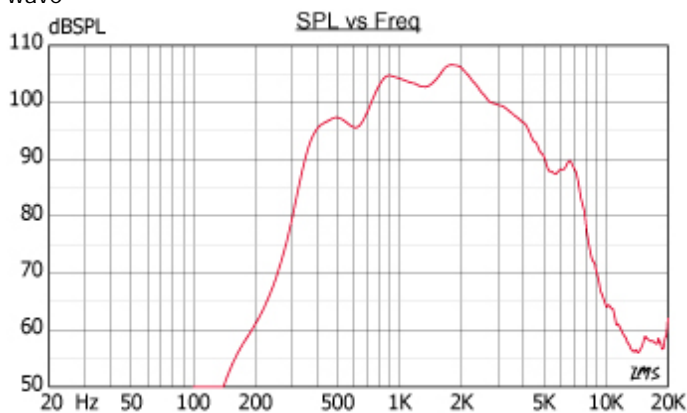
1 : 2	25,0 W
2 : 3	12,5 W
3 : 4	6,0 W
1 : 3	4,0 W
2 : 4	2,0 W
1 : 4	1,0 W

Delivered with Hawke 1 x M20 EExe ATEX cable gland and 1 x M20 Hawke EExe ATEX blanking plug.

Certified by / Certification code / Number: NEMKO / EEx dem IIB+H₂ T5 / 01 ATEX 235
Certified by / Certification code / Number: NEMKO / EEx dem IIC T5 / 01 ATEX 235



Sound pressure levels at different frequencies at 1W/1m sine wave



	IIB	IIC
Material / Color	Anti-static polyamide / Black	
Mounting	Bracket	
Termination	e-chamber, screw terminals	
Weight w/ transformer	4,0 kg	
IP-rating	66	
Max / min amb temp	55 °C / -53 °C	
Rated / max power	25 W / 25 W	
SPL 1W/1m	106 dB	102 dB
SPL rated power	117 dB	113 dB
Effective freq range	370 – 7000 Hz	400-7000
Dispersion (-6dB) 1kHz / 4kHz	110° / 30°	100° / 30°
Options	Impedances, moulded permanent cable, labels	

Installation, Operation and Maintenance Procedures

- When mounting the loudspeaker please ensure that it is re-assembled in the same manner in which it was received. Fasten bracket with 1-3 screws.
- To change the position of the loudspeaker, please adjust the bracket (by loosening / tightening the screws) as required.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Use only certified/specified cable glands and blanking plugs.
- Do not open loudspeaker when energized.
- Fasten lid with a torque of 1 - 2 Nm.
- This loudspeaker is supplied with a 2 year warranty against defective materials and workmanship.



DNH reserves the right to alter specifications without notice.

Rev. 13.10.2008