



Navigation Lights



Signalling Lights



Air Horns



Search Lights



DHR H400 Maritone

The H400 Maritone is the first air horn developed by DHR which has been approved according to the international rules of Colreg '72. Having an audible range of more than 1 nautical mile it's an excellent solution for seagoing vessels with a maximum length of 75 meters. The combination of high quality materials and precision manufacturing, provides superior durability for a lifetime operation. With the introduction of the attractive H400 Maritone, DHR positions itself as a pioneer in advanced maritime signalling solutions.

APPLICATION

- Seagoing vessels up to 75 meters in length
- Inland navigation vessels on German inland waterways (Seeschiffahrtsstraßen)

MATERIALS

- 316L stainless steel membrane housing
- Brass horn with powder coated finishing

SPECIFICATIONS

- Sound pressure (1/3 Octave at 1m): >130dB
- Fundamental Frequency: 440Hz
- Air pressure: 7 Bar
- Air consumption: 8 - 12 l/s

QUALITY STANDARDS



Easy installation



High precision manufactured



Superior finish & construction



Robust design



Wall & base mounting possible



Vibration resistant

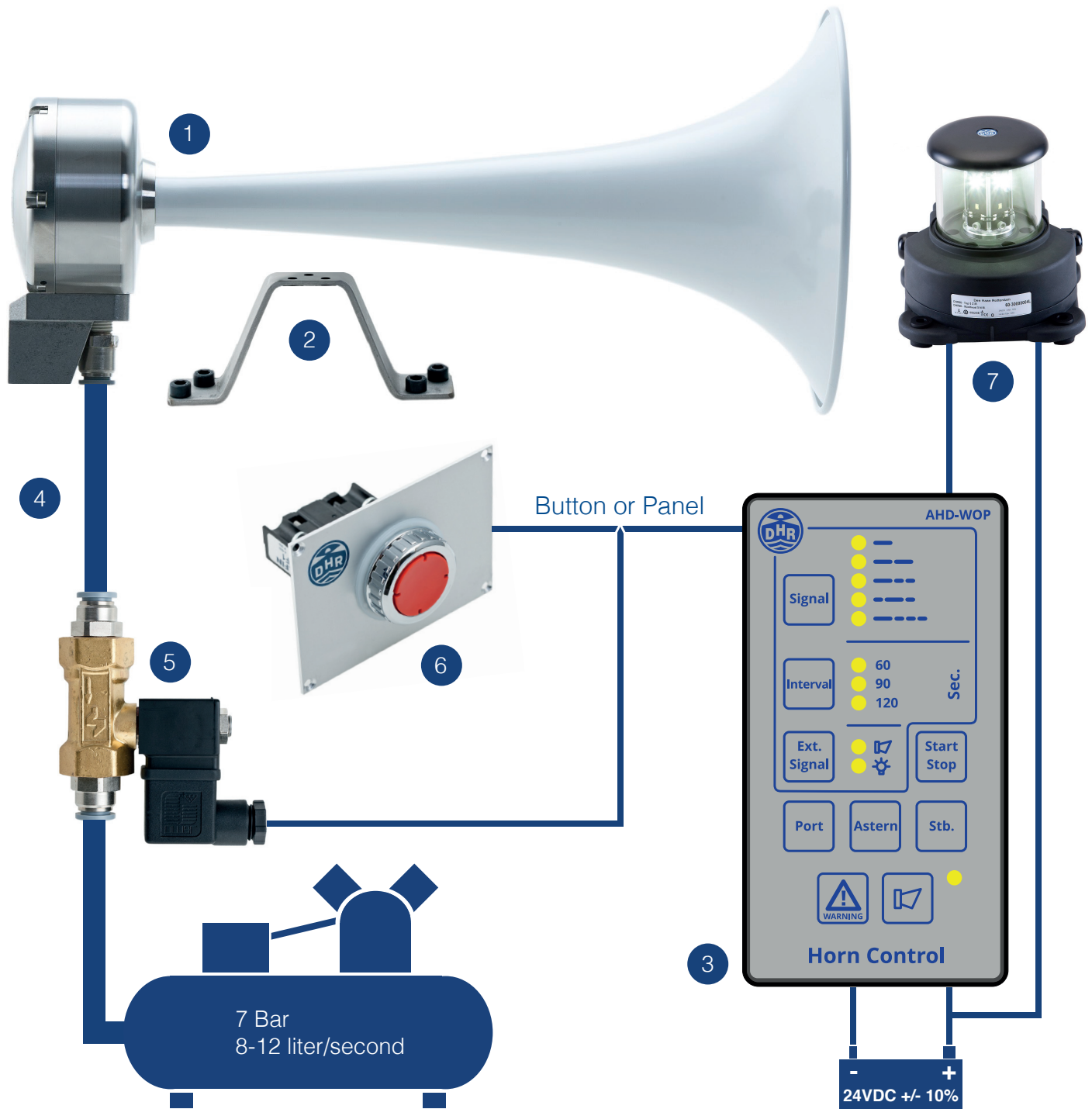


Sound pressure level meets IMO requirements



Advanced Maritime Signalling Solutions

THE AIRHORN CONTROL SYSTEM



DHR H400 Maritone operates on a compressed air system with a minimum air supply of 8 l/s at a pressure of 7 bar. It is operated by using either a push button or our pre-programmed control panel. A manoeuvring light can be added to this control panel to increase visibility in all weather conditions. Built-in relays in the control panel make stand alone relays redundant.

AVAILABLE PARTS

Item	Part	Art. Number
1.	H400 Maritone	40001
2.	Mounting Bracket (optional)	40010
3.	Control Panel	40020
4.	Airhose	40050
5.	Magnetic Valve	40051
6.	Push Button	90003
7.	DHR60 LED Manoeuvring Light	60.06.10.00



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