

HMCB Series

The ultimate solution for demanding level control. Multi-function level switches in custom lengths, delivering outstanding flexibility.

- Impact resistant terminal box, IP67
- Adjustable G1" compression fitting
- Selectable switch point lengths and contact functions*











Sensors with REED technology without power consumption, manufactured with the highest quality in our ISO-certified factory in Roslagen, Sweden.

General description:

HMCB. The float level switches are available with up to five functions in the same unit. It can also be combined with an built-in temperature sensor or overtemperature protection. Suitable for oil and other non agressive liquids.



Terminal box with waterproof screw lid, protection class IP67. Terminals with springloaded connection for mounting your own cable.

Adjustable G1" compression fitting, when the nut is tightened, the coupling is fixed to the probe. Probe has a reference line for ordered length.

Probe in brass, floats in NBR.



* We manufacture the sensor in desired lengths. Specify switch points length (mm) and contact function when ordering.

O: NO, open at low level, closes rising **S**: NC, closed at low level, opens rising

V: NO/NC, change-over

T: Overtemperature protection. NC, opens rising at 70°C ±5

Nyckelvägen 7

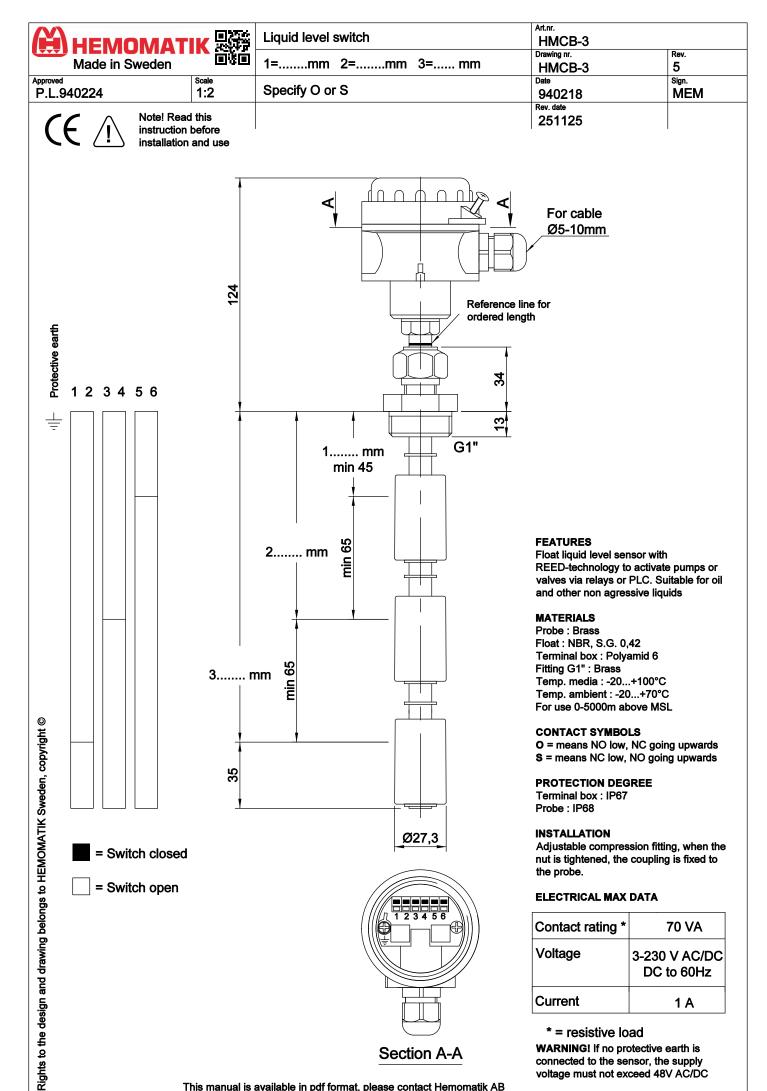
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Options, special on request:

Overtemperature protection with other switching temperature and smaller hysteresis.

Built-in temperature sensor Pt100, Pt1000, 4-20mA and 0-10V.





This manual is available in pdf format, please contact Hemomatik AB