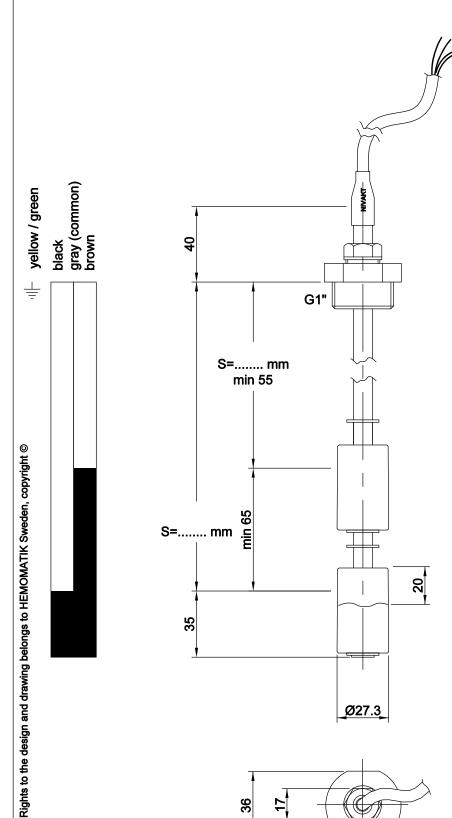
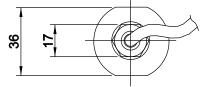
HEMOMATIK Sweden			Liquid level switch	Art.nr.	HMC-SS		
			S= mm	Drawing nr.	HMC-SS	Rev.	3
Approved	P.L. 930611	Scale 1:2	S= mm	Date	921019	Sign.	MEM
			For switchpointsmm, see label	Rev. date	010827		



Note! Read this instruction before installation and use





= Switch closed

= Switch open

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

FEATURES

Float liquid level sensor with REED-technology to activate pumps or valves via relays or PCs. Recommended for oil and petroleum fluids.

MATERIALS

Stem: Brass

Float: Buna-N (nitrofuel), S.G. 0,3

Fitting : POM C

Cable: 2m / PVC 4x 0.5mm² Temp. media : -20...+100°C Temp. ambient : -20...+70°C For use 0-5000m above MSL

CONTACT SYMBOLS

S = means NC low, NO going upwards O = means NO low, NC going upwards

V = change over

PROTECTION DEGREE

Outside tank: IP65 Inside tank : IP68

ELECTRICAL DATA

Contact rating *	70 VA
max voltage	3-230 V AC/DC DC to 60Hz
max current	1 A

* = resistive load

WARNING! If no protective earth is connected to the sensor then only voltages of maximum 48V AC or DC may be connected