

HEMOMATIK

Sweden

Liquid level switch

Art.nr.

HMC-S

S=..... mm

Drawing nr.

HMC-S

Rev.

3

Approved

P.L. 930611

Scale

1:2

Date

921016

Sign.

MEM

Rev. date

010827

For switchpointmm, see label

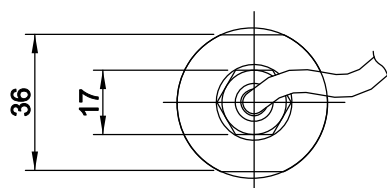
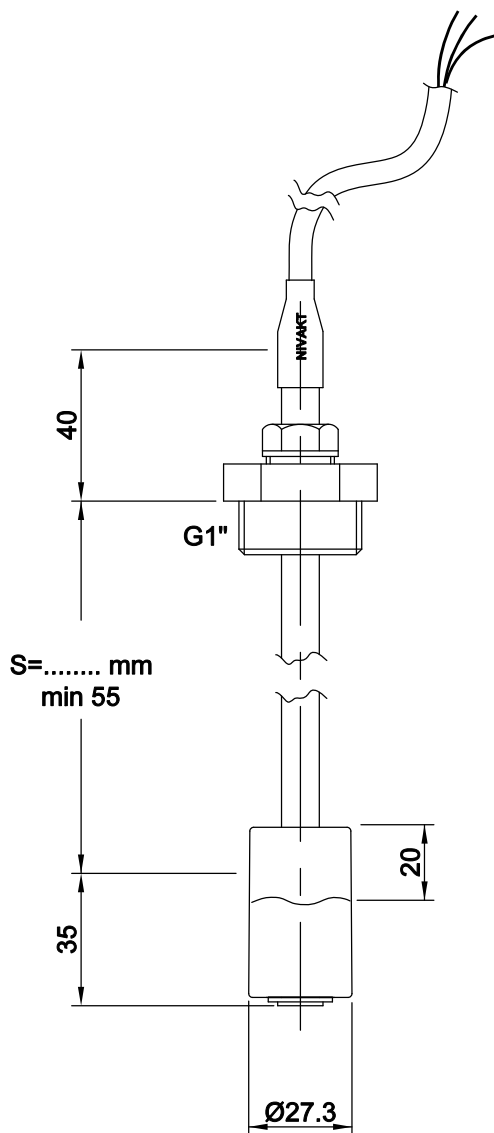


Note! Read this instruction before installation and use

yellow / green
brown
blue



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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 / RDO 3x 0.75mm²
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

= Switch closed

= Switch open

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