

HEMOMATIK

Sweden

Liquid level switch

Art.nr. HMC-O

O=..... mm

Drawing nr. HMC-O

Rev. 3

Approved P.L. 930514

Scale 1:2

Date 921014

Sign. MEM

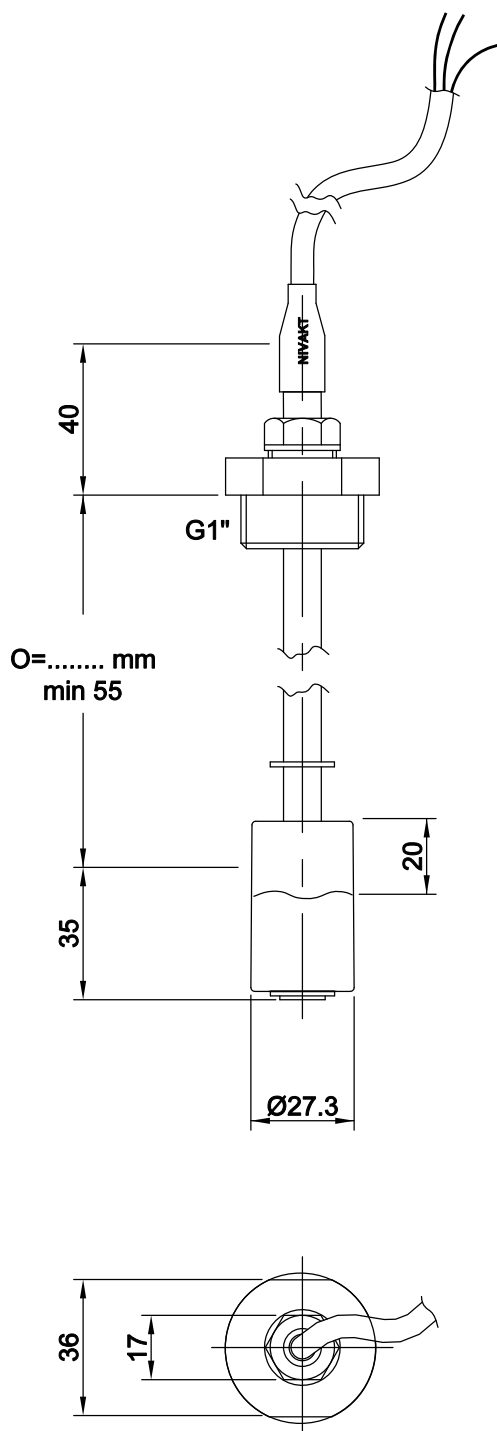
For switchpointmm, see label

Rev. date 010827



Note! Read this instruction before installation and use

yellow / green
blue
brown



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

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■ = Switch closed

□ = Switch open

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