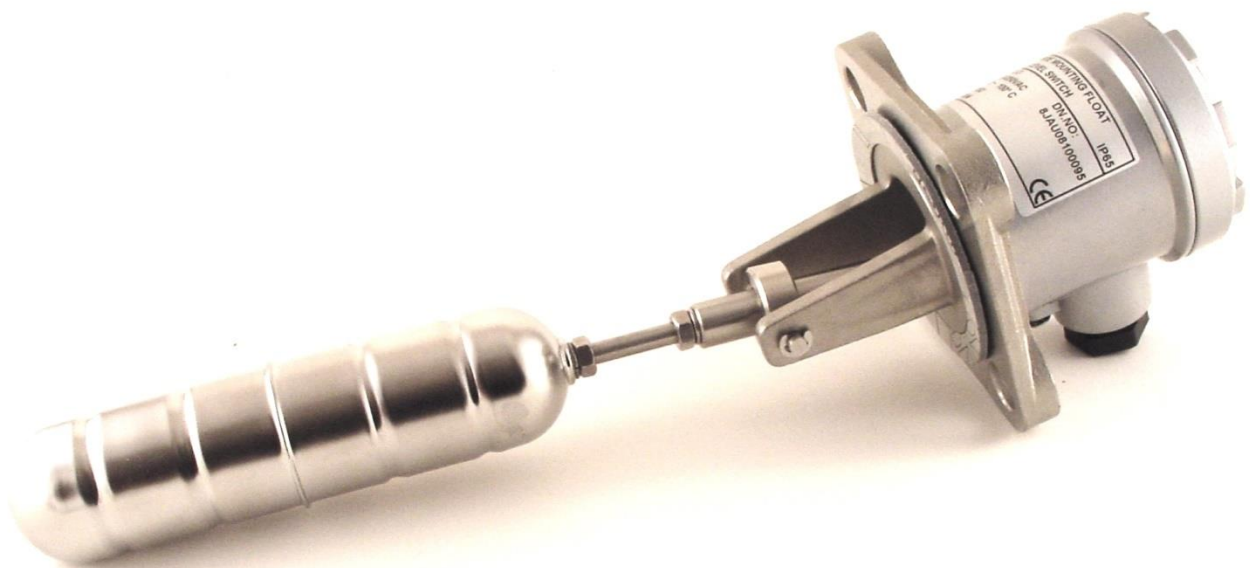




Float Switch for Industrial Applications SH 62

Float switch (level switch) for lateral installation



- Robust industrial design
- Marine version optional, GL, ABS
- High temperature version up to 350 ° C
- Variable float design
- Variable boom version

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Function

The float switch SH 62 is usually used horizontally with an angle linkage also vertically.

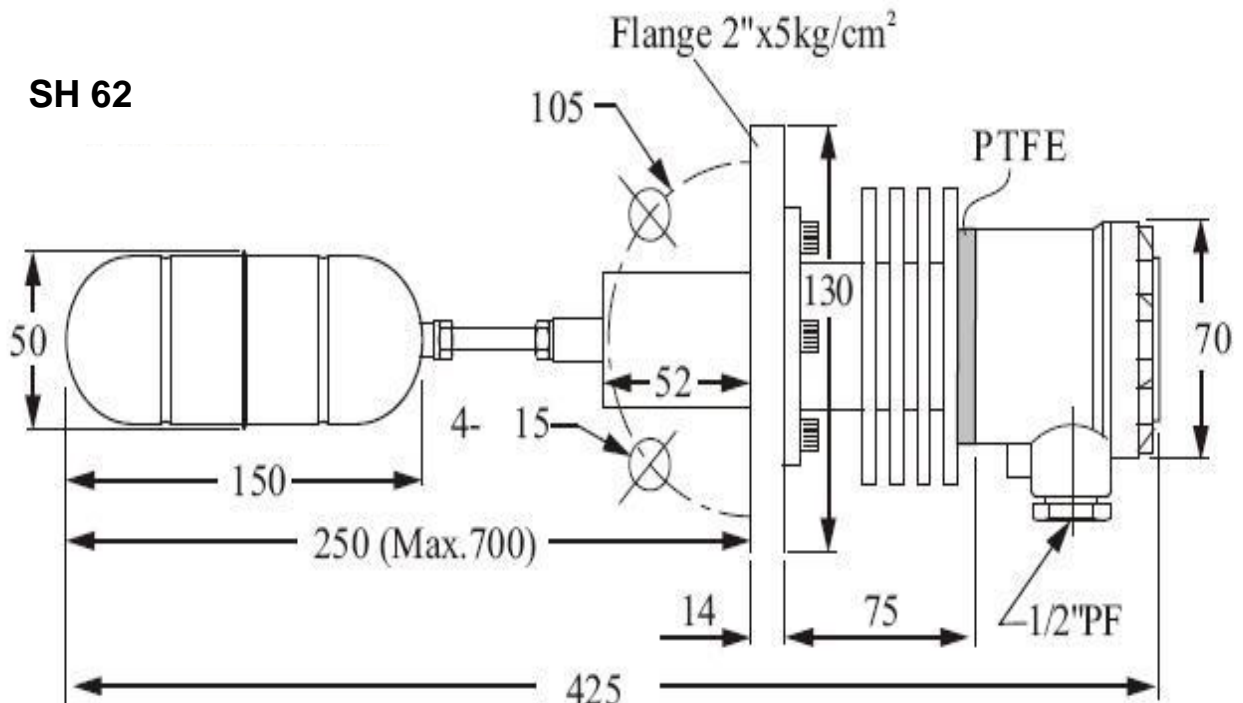
A float is raised or lowered by the changed level and actuated via a linkage by means of a permanent magnet a switching contact.

Application

The float switch SH 62 is used as a deficiency or overflow protection in tanks and containers. Switching elements are reed contacts, at temperatures above 100 °C microswitch contacts are used. The devices can be adjusted to different installation conditions by changing the linkage.

A large selection of floats allows the monitoring of media of different densities.

Dimensions



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Technical data	
Contact	microswitch, change over
Switching power	5A, 250 V AC
Medium density	0.55 kg/L
Material • float / linkage • housing	1.4301 / 1.4401 aluminum
Medium temperature	-10°C – 350°C
P max.	30 bar
Electrical protection	IP65

Important instructions!

Technical changes and errors reserved.

Pictures can be similar.

The operating instructions belonging to this device must be observed! Download at www.schmidt-messtechnik.com.

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