

SSR-Switch H

The most reliable level switch on the market. No movable joints ensure that this switch will never get stuck.

- The markets most reliable level switch
- No movable joints – therefore this switch will never get stuck.
- Extremely accurate
- Our level switches are capable of switching on/off for more than 1 million times.
- Danish high quality product



Technical Features

Electrical data: Max 48Vac 250mA(3VA) wire: (2 x 0,14mm²)

Switch angel: <= 10 ° production tolerance

Repeatment accuracy: approx. 3°

Temperature: From +5°C to 90°C

Use: Fluids with a density > 0,9

Materials: Polypropylen, nitril rubber, SS-pipe wrapped with silicone surface

NOTE! Level Switches may not be used in tanks under pressure

Everywhere there are fluids; such as in cans, reservoirs, tanks or similar, the level switch is a very important element. Our Level Switches are developed to meet all demands for chemical constancy, accuracy and with an extreme long durability. The switch does not have moveable outerelements/joints which can get stuck and the switch itself is well protected inside the propylene house.

The level switch is connected to the desired equipment through a PLC or Computer station. (Max. power input on the PLC/Computer device should be 48 Vac)

The level switch is produced in two types:

- *SSR-Switch H-Off* will **switch off** when the fluid level in the bath raises.
- *SSR-Switch H-On* will **switch on** when the fluid level in the bath raises.

NOTE! Level Switches are not RoHS compliane