

## HD/LL70 series vertical float switch

The **HD/LL70** series is a heavy duty vertical float level switch designed for use in environments where high switching currents and overall robustness are required. The unit is very flexible in design enabling the customer to specify the build standard, voltages and installation fittings.

It is a multi position switch that can be specified to any dimension and any number of switching points (depending upon the depth of the vessel).



### Specification

#### Fluid Types:

Fluids compatible with the construction materials

#### Dimensions:

See below and up to a maximum of 5 metres

#### Environmental Ratings:

Sealing (terminal box): IP67  
 Operating temperature: -20°C to +70°C (other temperatures on request)

#### Construction:

Header: 316 stainless steel  
 Stem: 316 stainless steel  
 Float and float stops: 316 stainless steel  
 Terminal box: ABS

#### Electrical:

Max voltage: 240VAC  
 Max current: 3 Amps  
 Max power: 100VA

