### **HONSBERG - VD SERIES FLOW SWITCH**

## Piston

VD-008GR010 Flow switch 1/4", 1-10 l/min

- Switching Range 1..600 I/min H2O
- Water (oils and gases available on request)
- G1/4" up to G3"
- Red Bronze Wetted Parts
- Max Pressure 16 bar



#### Product description

Model VD is a mechanical flow switch in red Bronze with changeover reed switch. It is highly suitable for marine applications and where red Bronze is a requirement.

# Special versions

- Ex/ATEX version
- Approved: Germanischer Lloyd, LOBA (sch)
- Housing in stainless steel
- Flange connection
- For media temperature up to +150°C

#### Specifications

Accuracy	± 5% of full setpoint
Connection	Internal thread, G ¼ "
Contact Rating Max	50
Electrical Connection	Plug connector DIN 43650-A
Flow Max I/min Double	15
Flow Range Max	10
Flow Range Min	1
Function	Flask, reed contact, alternating
Hysteresis	Depending on the breaking value, however, at least 0.31/min
IP Class	IP44



Pressure drop	Max 0.5 bar at maximum flow
Pressure Range Max	25
Temperature range of media to	120
Weight	1
Viscosity Max	1
Voltage AC max	250

