

## HONSBERG - VD SERIES FLOW SWITCH

Piston

VD-020GR020  
Flow SW.4-20L/MIN,G3/4

- Switching Range 1..600 l/min H<sub>2</sub>O
- Water (oils and gases available on request)
- G $\frac{1}{4}$ " 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

### TECHNICAL DATA

Accuracy	± 5% of full setpoint
Connection type	Internal thread, G $\frac{3}{4}$ "
Contact rating max	50 VA
Electrical connection	Plug connector DIN 43650-A
Flow max	30 l/min
Flow range max	20 l/min
Flow range min	4 l/min
Function	Flask, reed contact, alternating
Hysteresis	Depending on the breaking value, however, at least 0.3 l / min
IP class	IP44

