

HONSBERG - VD SERIES FLOW SWITCH

Piston

VD-025GR040
Flow switch 1", 10-40 l/min

- Switching Range 1..600 l/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 1 " |
| Contact Rating Max | 50 |
| Electrical Connection | Plug connector DIN 43650-A |
| Flow Max l/min Double | 60 |
| Flow Range Max | 40 |
| Flow Range Min | 10 |
| Function | Flask, reed contact, alternating |
| Hysteresis | Depending on the breaking value, however, at least 0.3 l / min |
| IP Class | IP44 |

