

HONSBERG - VD SERIES FLOW SWITCH

Piston

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

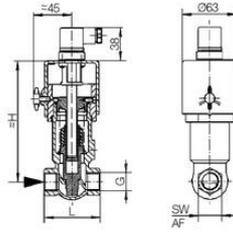
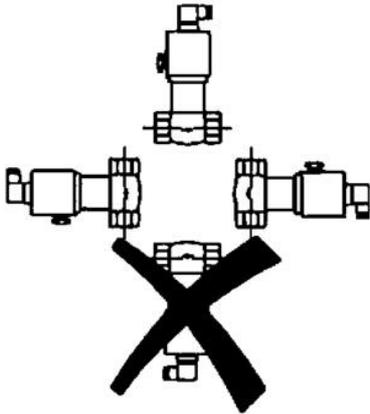
SPECIAL VERSIONS

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

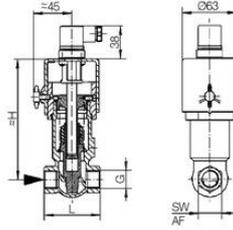
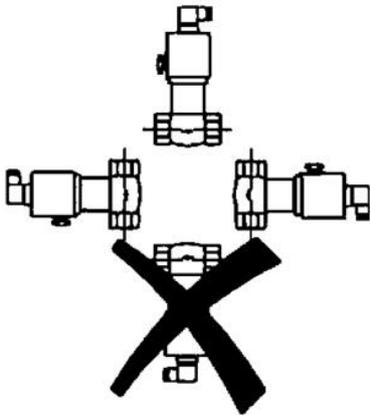
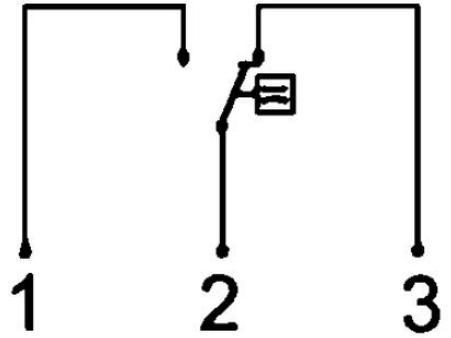
SPECIFICATIONS

Contact Rating Max	50 VA
Flow Max l/min Double	15 l/min
Flow Range Max	10 l/min
Flow Range Min	1 l/min
IP Class	IP44
Material Bolt	POM
Material of body	Bronze
Material of seals	NBR
Materials Cover	ABS plastic
Materials Spring	Stainless steel 301

Pressure Range Max	25 bar
Temperature range of media to	120 °C
Type of flow component	Flow Switches
Weight	1 kg
Viscosity Max	1 cSt
Voltage AC max	250 V



G"	Type	H mm	L mm	Weight kg
1/4	VD-008	150	65	1.0
3/8	VD-010	150	65	1.0
1/2	VD-015	150	65	1.0
3/4	VD-020	150	80	1.1
1	VD-025	150	80	1.3
1 1/4	VD-032	156	98	2.1
1 1/2	VD-040	156	113	2.8
2	VD-050	156	137	4.0
2 1/2	VD-065	156	160	4.0
3	VD-080	156	148	7.0



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