

HONSBERG - UR1 SERIES FLOW SWITCH

Paddle

UR1-010GM Flow sw. 3-3.5 l/min.G3/8

- Switching range 1,3..35 l/min
- Water (oils, gases and aggressive media available on request)
- G3/8" up to G2"
- Brass or stainless steel wetted parts
- Max pressure 25 bar



senseca

PRODUCT DESCRIPTION

The Honsberg UR1 is a simple flow switch which can easily be adjusted and also changed from normally open to normally closed. The flow switch works via a spring-supported paddle which moves according to the flow and when the specific flow is reach a magnetic reed switch is activated.

SPECIAL VERSIONS

- Plastic materials
- Weld/solder connection
- High volume OEM version
- Ex
- Switching ranges for oil or gas
- Special values
- High volume OEM version
- PVC (solder fitting)

SPECIFICATIONS

Contact Rating Max	50 A
Flow Max I/min Double	10 l/min
IP Class	IP65
Material breaker body	Hard ferrite
Material of body	Nickel-plated brass, Stainless steel 303
Material of connection	Nickel-plated brass
Material of seals	NBR
Materials Paddle	Stainless steel 301
Materials Wetted Parts	Nickel-plated brass, Stainless steel, Hard ferrite, NBR

Pressure Range Max	25 bar
Temperature range of media from	20 °C
Temperature range of media to	110 °C
Type of flow component	Flow Switches
Weight	0.35 kg
Viscosity	1 cSt
Voltage AC max	230 V



