

## HONSBERG - UM3K SERIES FLOW SWITCH

### Paddle

UM3K-010GM055  
Flow SW.4-5.5l/min,G3/8

- Switching Range 4..93 l/min H<sub>2</sub>O
- Water (oils, gases and aggressive media available on request)
- G $\frac{3}{8}$ " up to G1"
- Brass or Stainless Steel Wetted Parts
- Max Pressure 25 bar



#### Product description

Model UM3K is a mechanical flow switch with very low pressure drop. This type of switch is used in applications including industrial cooling systems. Available in nickel-plated brass and stainless steel.

#### Specifications

<b>Accuracy</b>	± 15% of full setpoint
<b>Connection</b>	Internal thread G 3/8 "
<b>Contact Rating Max</b>	5
<b>Electrical Connection</b>	Plug connector DIN 43650-A
<b>Flow Max l/min Double</b>	10
<b>Flow Range Max</b>	5,5
<b>Flow Range Min</b>	4
<b>Function</b>	Paddle, micro switch, alternating
<b>Hysteresis</b>	about 15% of the breaking value
<b>IP Class</b>	IP65
<b>Pressure drop</b>	max. 0.01 bar at maximum flow
<b>Pressure Range Max</b>	25
<b>Temperature range of media to</b>	110
<b>Weight</b>	0,35

Viscosity Max

1

Voltage AC max

250

