

## 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>Contact Rating Max</b>	5 A
<b>Flow Max l/min Double</b>	10 l/min
<b>Flow Range Max</b>	5,5 l/min
<b>Flow Range Min</b>	4 l/min
<b>IP Class</b>	IP65
<b>Material of body</b>	Nickel-plated brass
<b>Material of connection</b>	Nickel-plated brass
<b>Material of magnet</b>	Hard ferrite
<b>Material of seals</b>	NBR
<b>Materials Paddle</b>	Stainless steel 304, Stainless steel 316Ti
<b>Materials Spring</b>	Stainless steel 301
<b>Pressure Range Max</b>	25 bar
<b>Temperature range of media to</b>	110 °C
<b>Type of flow component</b>	Flow Switches

<b>Weight</b>	0,35 kg
<b>Viscosity Max</b>	1 cSt
<b>Voltage AC max</b>	250 V

