

HONSBERG - UM3K SERIES FLOW SWITCH

Paddle

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

- Switching Range 4..93 l/min H₂O
- 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

Accuracy	± 15% of full setpoint
Connection	Internal thread G 3/8 "
Contact Rating Max	5
Electrical Connection	Plug connector DIN 43650-A
Flow Max l/min Double	10
Flow Range Max	5.5
Flow Range Min	4
Function	Paddle, micro switch, alternating
Hysteresis	about 15% of the breaking value
IP Class	IP65
Pressure drop	max. 0.01 bar at maximum flow
Pressure Range Max	25
Temperature range of media to	110
Weight	0.35
Viscosity Max	1

