

HONSBERG - MR1K SERIES FLOW SWITCH

Piston

MR1K-008GM004
 "Flow switch 1/4", 0,4-4 l/min"

- Switching Range 0,4..60 l/min H²O
- Water (oils, gases and aggressive media available on request)
- G¹/₄ up to G1
- Brass or Stainless Steel Wetted Parts
- Max Pressure 200 bar



PRODUCT DESCRIPTION

Model MR1K is a flow switch for liquids and air/gases. It is in a robust and compact version. The switch can be ordered in a large variety of special versions including integrated flow meter, selectable switching range and high pressure version.

SPECIAL VERSIONS

- AIR VERSION
- INTEGRATED FLOW METER WITH VISUAL SCALE
- HIGH PRESSURE VERSION 500 BAR
- DOUBLE SWITCH HEADS

SPECIFICATIONS

| | |
|-----------------------|---------------------|
| Contact Rating Max | 50 VA |
| Flow Max l/min Double | 10 l/min |
| Flow Range Max | 4 l/min |
| Flow Range Min | 0.4 l/min |
| IP Class | IP65 |
| Material Bolt | Brass |
| Material of body | Nickel-plated brass |
| Material of seals | NBR |
| Materials Spring | Stainless steel 301 |

Pressure Range Max 200 bar

Temperature range of media from -20 °C

Temperature range of media to 120 °C

Type of flow component Flow Switches

Weight 1.3 kg

Viscosity Max 30 cSt

Viscosity Min 1 cSt

Voltage AC max 120 V

