

HONSBERG - RT SERIES FLOW METER

senseca

Turbine

RT-015AK001 Flow sensor 1/2" s.s. 0,1-1,1m3/h, PNP

- For liquids up to 250 bar
- Flow from 0.1 to 68 m3/h (1-5 cSt)
- Connection from 1/2" to 2"
- Entirely in stainless steel



PRODUCT DESCRIPTION

Model RT is a turbine transmitter entirely in stainless steel with high flow capacity. It is suitable for applications where there are requirements include a high level of accuracy. The design also makes it suitable for applications with aggressive media or extreme pressure.

SPECIFICATIONS

Flow Range Max	1.1 m³/h
Flow Range Min	0.11 m³/h
IP Class	IP67
Load Max	100 mA
Material of body	Stainless steel 316
Material Stocks	Tungsten carbide
Material Turbine	Stainless steel 430
Number Of Pulses / L Ca	2900
Number Of Pulses / L Ca Power Consumption	2900 20 mA
Power Consumption	20 mA
Power Consumption Pressure Range Max	20 mA 250 bar
Power Consumption Pressure Range Max Temperature range of media from	20 mA 250 bar -20 °C
Power Consumption Pressure Range Max Temperature range of media from Temperature range of media to	20 mA 250 bar -20 °C 85 °C

Viscosity Max	5 cSt
Viscosity Min	1 cSt
Voltage DC max	30 V
Voltage DC min	10 V







