## HONSBERG - OMNI-F SERIES FLOW METER

## Calorimetric

OMNI-F008HK028S Flow sensor w. display 2-150cm/s 4-20mA, G1/4



senseca

- For liquids up to 200 bar
- No moving parts
- Wetted parts in stainless steel

## Product description

Model Omni-F is a calorimetric flow sensor with analogue output signal (4-20mA) and two switching points (PNP-0.3A). It is equipped with an LCD display for indication of both relevant flow (0-100 %), switching points and hysteresis. It is easy to read the sensor by either removing or turning the rim 180°, this eliminates the risk of changes.

## Specifications

Accuracy	± 10% of full setpoint
Connection	External thread, G 1/4 "
Electrical Connection	M12x1, 5-pole
Flow Range Max	150
Flow Range Min	1
Function	calorimetric
Hysteresis	1-99%, programmable
IP Class	IP67
Load Max	300
	4 (0) 00 4 0 (0) 40 4
Output	4 (0) 20 mA or 0 (2) 10 V, programmable
Power Consumption	4 (0) 20 mA or 0 (2) 10 V, programmable
Power Consumption	80
Power Consumption  Pressure Range Max	200
Power Consumption  Pressure Range Max  Repeatability	80 200 1
Power Consumption  Pressure Range Max  Repeatability  Temperature range of media from	80 200 1 0
Power Consumption  Pressure Range Max  Repeatability  Temperature range of media from  Temperature range of media to	80 200 1 0 70

