

DRM Technic

Suppliers of Gas Analysis Equipment



SM-6-xx FLOW METERS

Specified for applications where flow monitoring is critical.

The SM-6-V combines a flow meter with a precision needle valve, allowing the user to more accurately regulate and adjust their flow. They can also be equipped with a bi-stable flow sensor.

FEATURES

Highly Corrosion Resistant | Reliable Construction | Easy Maintenance Metering Tube
Optional Flow Sensor Available

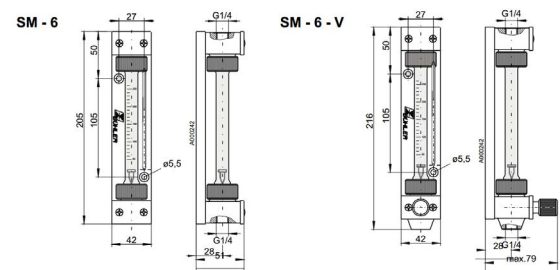
SPECIFICATIONS

Product No.	SM-6-xx
Flow Meter	
Ambient Temp.	80 °C
Media Temp. (Max.)	150 °C
Operating Temp. (Max.)	4 bar
Flow Sensor	
Protection Class	IP 67 DIN 40050
Ambient Temp.	-20 °C ... + 70 °C
Material	
Head	PTFE
Seal	PTFE
Adjusting Screw	PVDF/Viton or PCTFE/Perfluorelastomer
Metering Tube	Borosilicate Glass
Float	Hastelloy C 4 or optional PEEK with iron core
Union Nut	PPS Fiberglass (reinforced)
Base Plate	PA
Flow Sensor Housing	PBT

OPTIONS AND ACCESSORIES

Product No.	Description
SM-6	Flow Meter
SM-6-V	Flow Meter with Percision Needle

TECHNICAL DRAWINGS



For more information, please contact our sales department