

Kytola® Oval Gear Meter Model SRO is designed for oil flow measurement at high flow rates in demanding industrial environments.



- For oil
- Maximum 120 L/min or 200 L/min
- Transparent cover
- Large viscosity range 30–1000 cSt
- Pulse output

ISO 9001 ISO 14001

OVAL GEAR METER SRO

Kytola SRO Oval Gear Meter is a positive displacement meter, which always shows the correct flow rate regardless of oil temperature or viscosity changes.

FEATURES

Independent of viscosity changes
Sturdy construction

Transparent cover provides highly visible oil flow indication

TYPICAL APPLICATIONS

Lubrication oil flow monitoring
Industrial flow monitoring
Process control

OPTIONS

Alternative sensors
G or NPT thread connections

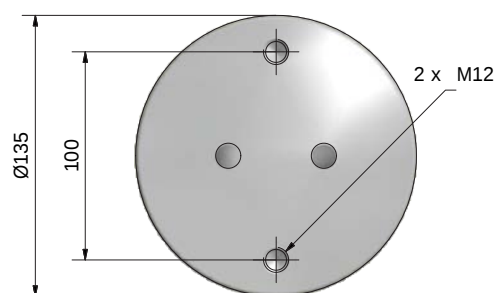
Model	SRO-120	SRO-200
Flow range L/min	10 – 120	20 – 200
Output pulses/liter	17.6	8.5
Connections G/NPT	1½"	1½"
Body	Aluminium	
Gears	Bronze; EN 1982	
Cover	Polyamide	
Seals	Viton®	
Sensor	NAMUR; EN 60947 (*Other types of inductive proximity sensors)	
Max. pressure	10 bar (*20 bar)	
Max. temperature	+80°C	
Viscosity range	30–1000 cSt	
Weight	4 kg	5 kg
Accuracy	±5% of reading	

*) Special construction on request

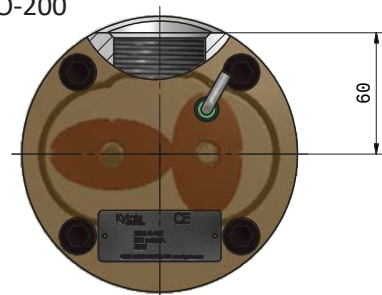
SRO- ■ - ■ - ■

Flow Range	
10–120 L/min	120
20–200 L/min	200
Connections	
G threads	G
NPT threads	N
Sensor	
NAMUR; EN 60947	A
PNP/NPN (2-wire) 10 – 55 VDC	F
PNP (3-wire)	P
Without sensor	D

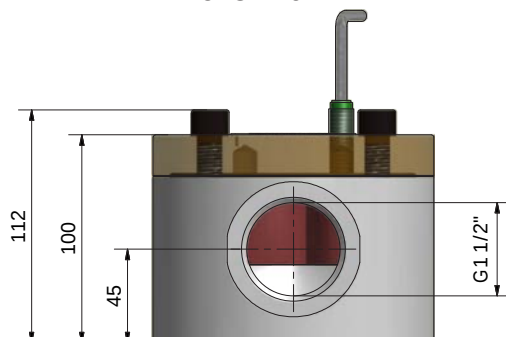
SRO-120 / SRO-200



SRO-120 / SRO-200



SRO-120



SRO-200

