



EGL OVAL GEAR METER

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EGL OVAL GEAR METER DATASHEET



Maintains accuracy regardless of viscosity of flow medium

Up to 12 meters on manifold

APPLICATIONS

- Lubrication oil monitoring
- Industrial fluid flow monitoring
- Process control

FEATURES

- High visibility of oil flow indication through robust transparent cover
- 1-12 meters on manifold
- Insensitive to viscosity variation
- Large viscosity range (30-1000 cSt)
- Pulse output
- Solid construction

EGL OVAL GEAR METER

SPECIFICATIONS

MODEL	EGL
FLOW RATE	1,3 or 6 liters/minute (2, 6 or 12 pints/minute)
Base and metering blocks	Alumimum
Oval gears	Grilamid®
Gear covers	Trogamid®
Valve spindles	SS316
O-ring seals	Nitrile (optional Viton® or EPDM)
Oil filtering	10-15 micron recommended
Maximum pressure	10 bar @ 80°C / 145 psi @ 176°F
Connections	Inlet 1" NPTF Outlets 1/2" NPT female threads
Build options	O-ring seals, connections, number of meters on manifold



FLOW METER

EGL

OVAL GEAR METERS ON MANIFOLD 1-12

FLOW RANGE	LPM	PPM	
	1	2	1
	3	6	3
	6	12	6

Lubrication systems incorporating custom numbers of meters, various combinations of sizes, and configurations are available.

Pair with **ELP** Lube Panel Systems and **ELS** Lubrication Station:

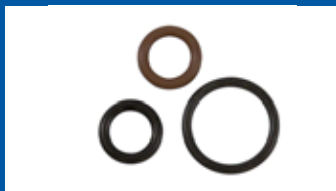


Contact us to discuss your monitoring needs.



NUMBER OF METERS

1-800-665-3756



O-RINGS

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CUSTOM LUBE PANEL

