Oval Gear Flow Meter

- **Model:** KOGF25AL / KOGF25SS
- **K factor:** 33.5 ml/P
- **Flow range:** 0.5~100 L/min
- **Gear material:** PPS/SS316L Optional
- **Housing material:** AL/SS316L Optional



Product Characteristics

Measurement accuracy 0.5 level
Wide range 100:1
Power supply: 5-26 VDC
Operating temperature: -40~100℃
Custom high temperature
Pressure: 32bar, custom high pressure
Output: Square wave pulse (Hall sensor)

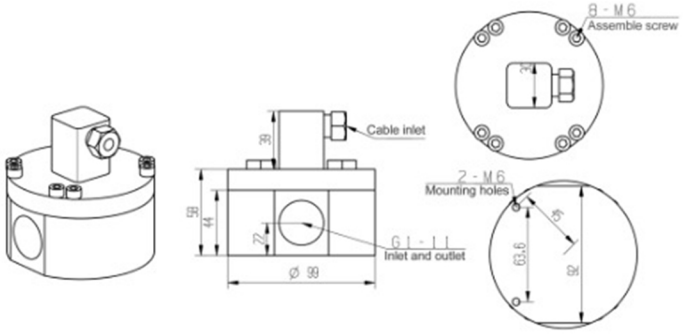
Can be integrated display or with remote digital display.4-20mA analog output, Modbus RTU 485 communication, cumulative alarm, instantaneous alarm, etc.

Product Applications

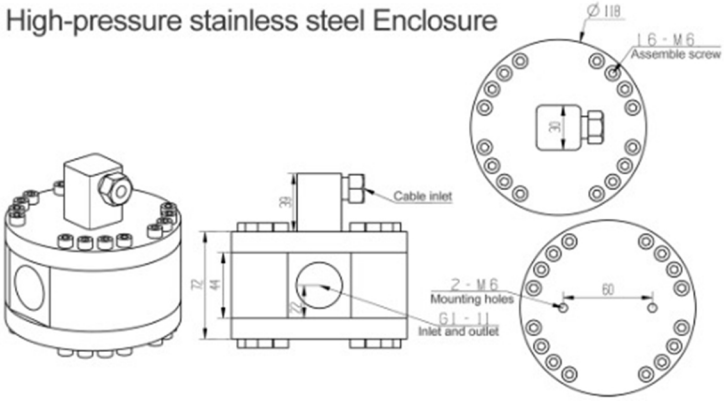
· KOGF seriesare mainly used in the measurement of lubricating oil, grease, and low-viscosity liquids.
Measurable viscosity up to 1 million cP medium.
Small vibration noise during working, convenient installation.

Installation size

High-pressure Aluminum Enclosure



High-pressure stainless steel Enclosure



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