

Mechanical Oval Gear Flow Meter

(positive displacement flow meter))

MK-OFMM-size



MYKO, producer of oval gear flow meter with

- 1) Mechanical
- 2) Digital display battery operated,
- 3) Flow sensor with pulse output/4 to 20 mA output

MYKO is producer of CE certified mechanical oval gear fuel flow meter for measuring flow of fuel, kerosene, Gasoline, diesel, light oil, heavy oil, petrol ,LDO, HDO, wine, beer, alcohol, milk, juice, coffee, tea, all chemical and pharmaceutical drug

Mechanical Fuel flow meter General Technical data:

Working principle: oval gear positive displacement

Accuracy (standard installation position) : 0.5% FSD

Repeatability: 0.03%

Maximum working pressure: 0.7 MPa = 7 bar

Fluid & Ambient temperature: -40 to 80°C

Viscosity : 1000 cps maximum

Material of construction:

Rotor and casing : Aluminum anodize/ Stainless Steel / PPS

O-ring : NBR /Viton / Silicon

Shaft : Stainless Steel

MODEL: MK- OFMM- 025

Flow range : 20 TO 120 litter/Minuit

Connection : 1" (F)

MODEL: MK-OFMM -40

Flow range : 25 TO 250 litter/Minuit

Connection : 1.5" (F)

MODEL: MK-OFMM-050

Flow range : 30 TO 300 litter/Minuit

Connection : 2" (F)