



# ELECTRONIC OVAL GEAR FLOWMETER

OGM-25/40/50E aluminium electronic oval gear meter with the LCD display has the ability to handle a wide range of fluid viscosities with exceptional levels of repeatability and durability, applying in the petroleum, chemical, food industry etc.

## ● TECHNICAL SPECIFICATION

Product Type	M-OGM-25E	M-OGM-40E	M-OGM-50E	M-OGM-25P	M-OGM-40P	M-OGM-50P
Inlet and Outlet	25mm	40 mm	50 mm	50 mm	50 mm	50 mm
Body Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Min. Flow Rate	20L/min	25L/min	30L/min	20L/min	25L/min	30L/min
Max. Flow Rate	120L/min	250L/min	300L/min	120L/min	250L/min	300L/min
Accuracy	± 0.5%	± 0.5%	± 0.5%	± 0.5%	± 0.5%	± 0.5%
Repeatability	≤0.03%	≤0.03%	≤0.03%	≤0.03%	≤0.03%	≤0.03%
Max. Viscosity	1000CPS	1000CPS	1000CPS	1000CPS	1000CPS	1000CPS
Max. pressure	3.4Mpa	1.8Mpa	1.8 Mpa	3.4 Mpa	1.8 Mpa	1.8 Mpa
Carton dimension(cm)	56 × 42 × 19	57 × 47 × 19	51 × 26 × 22.5	56 × 42 × 19	57 × 47 × 19	51 × 26 × 22.5
Package	6PCS/CTN	6PCS/CTN	2PCS/CTN	6PCS/CTN	6PCS/CTN	2PCS/CTN
G.W/N.W	14.5kgs/12.5kgs	20.5kgs/18.5kgs	14.5kgs/13kg	14.5kgs/12.5kgs	20.5kgs/18.5kgs	14.5kgs/13kgs