

## OGM-XXE Series Electronic High-Precision Oval Gear Flow Meter for Clean Liquids



OGM-XXE Series of Electronic Oval Gear Flow Meters can be used in a wide range of media applications and are designed for clean process fluids. No flow conditioning allows for superior design flexibility. Maintenance is minimal and changing viscosities do not affect meter accuracy. Cost of ownership can be very attractive compared to other flow technologies while providing highly accurate and repeatable results. This series of Oval Gear Meters are Electronic meters and should not be used in fluids with non-soluble particulate. This is a liquids only meter - gases are not suitable.

### Technical Specification:

Model No	OGM-25E	OGM-40E	OGM-50E
Body Material	Aluminum		
Accuracy	±0.5%		
Flow Range	20-120L/min	25-250L/min	30-300L/min
Inlet/Outlet	1"	1.5"	2"

### Inner Structure of Oval Gear Flow Meter



Above Oval Gear Flow Meters have the ability to handle a wide range of fluid viscosity with exceptional levels of repeatability and durability, applying in petroleum, chemical, food industry, etc.

**Note:** All above Oval Gear Flow Meters should not be used in fluids with non-soluble particulate. This is a liquids only meter - gases are not suitable.