

[Ana Sayfa](#) > [Ürünler](#) > [Debi Ürün Kategorisi](#)

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These compact rugged oval gear flowmeters are designed to give high performance with a low cost of ownership. These meters are happy measuring simple water like products as well as lubricating fluids. There are several versions, some can have totally non-metallic wetted components, PEEK™, ceramic and a choice of elastomer which makes these the ideal choice for the metering of aggressive chemicals. The standard inlet and outlet are BSP or NPT female threads, flanges are also available. For OEM use alternatives, including manifold mount-ings, are available. The standard models are 316 St St, aluminium, Hastelloy C and PEEK. For hazardous areas either the Namur sensor or the reed switch (simple apparatus) may be used.

### Oval Gear Meter Selection Chart

Model (weblink)	Min	max	Accuracy	Min	max	Accuracy	Pulse/L	Model (PDF)
PD400 flowmeter								
OG1 flowmeter	0.01	1	0.75%FSD	0.01	a	1.0% FSD	2050	OG1 (PDF)
OG2 flowmeter	0.03	4	0.5%FSD	0.15		1.0% FSD	1100	OG2 (PDF)
OG3 flowmeter	0.05	10	1.0%	0.5	10	0.5% FSD	400	OG3 (PDF)
OG4 flowmeter	0.25	25	0.50%	2.5	50	1.00%	100	OG4 (PDF)
OG5 flowmeter	0.5	100	0.25%	4	100	0.5%	70	OG5 (PDF)
OG6 flowmeter	2	200	0.50%	10	200	1.00%	21	OG6 (PDF)
OG7 flowmeter	5	500	0.50%	20	500	1.00%	15	OG7 (PDF)

- Oil Flow
- Water Flow
- K'Factor