



FLANGE TYPE OVAL GEAR FLOW METER

...DGF SERIES...

- 0.5% Accuracy
- Aluminium or 316 Stainless Steel Material
- Size DN20 to DN150
- Pulse output or with Digital Display
- JIS20K Flange process connection



MODEL	ALUMINUM	DGF-020A	DGF-025A	DGF-040A	DGF-050A	DGF-065A	DGF-080A	DGF-100A	DGF-150A
	STAINLESS	DGF-020S	DGF-025S	DGF-040S	DGF-050S	DGF-065S	DGF-080S	DGF-100S	DGF-150S
	SIZE	¾"	1"	1 ½"	2"	2 ½"	3"	4"	6"
Flow Range (L/H)		150-2,000	300-5,000	700-10,000	1,000-25,000	1,500-40,000	2,000-65,000	3,000-150,000	5,000-250,000
Accuracy		0.5% MAX							
Operating Pressure		20 Kg/cm ²							
Operating Temperature		-40 – 150°C							
Power		3 – 24VDC							
Flange		JIS20K 20A	JIS20K 25A	JIS20K 40A	JIS20K 50A	JIS20K 65A	JIS20K 80A	JIS20K 100A	JIS20K 150A
MATERIALS	BODY	ALUMINUM	6061 – T6 Aluminum						
		STAINLESS	316 Stainless						
	ROTOR	ALUMINUM	6061 – T6 Aluminum						
		STAINLESS	316 Stainless						
	O-Ring	ALUMINUM	NBR						
		STAINLESS	VITON						
SHAFT		303 or 316 Stainless							