

FG31

TURBINE FLOW SENSOR

CONNECTION

G 1/8"

Female Thread

K-FACTOR

22,000

Pulses / Liter

MEDIA

Liquid



SPECIFICATION

MODEL	FG31
APPLICATION	Liquid
FLOW RANGE	50 ... 900 cc/min
CONNECTION	G 1/8" Female Thread
NOZZLE INSIDE DIAMETER	0.9 mm
ACCURACY	< 2.0% F.S.
REPEATABILITY	< 0.5% F.S.
MATERIAL	Body : Anodized Aluminum Rotor : PVDF Axle : 316LSS Bearing : PTFE O-Ring : FKM Nozzle : PPS
OUTPUT	Pulse (Hall Effect, 3-wire)
K-FACTOR	22,000 Pulses Per Liter
PRESSURE LIMIT	30 Bar (@20°C)
MEDIUM TEMPERATURE	-20 ... +110°C
POWER	5 ... 24 VDC

DIMENSION (mm)

