



DGTT - 015 TURBINE FLOWMETER

Product Specification :

Model	:	DGTT-015S
Accuracy (Standard Installation Position)	:	±0.5%
Flow-Rate Range	:	400 – 5,000 L/h (7 - 83 LPM)
Casing material	:	304 Stainless Steel
Shaft material	:	316 Stainless Steel
Rotor material	:	Polyamide with Ferrite
Power Supply	:	3 – 24 VDC, Max. 60mA
Output Signal	:	NPN Open Collector Pulse Output
Pulse Rate	:	361 Pulse / Litre (0.00277 Litre / Pulse)
Fluid Temperature Range	:	-40°C to 80°C
Max. Operating Pressure	:	500 Kg/cm ²
Recommended Strainer	:	80 Mesh or more
Process Connection	:	PT ¾" (Male), Option : PT ½" (Female)
Option	:	Digital Flow Rate & Totalizer Display (4-20 mA Output)
	:	Batching Controller
Wire Connection	:	Black (-) 0 VDC
	:	Red (+) Power Supply
	:	White : Output Signal

