



DGTT - 015 TURBINE SENSOR / FLOWMETER

Product Specification :

Model	: DGTT-015S
Accuracy	: ±0.5% (Standard Installation Position)
Flow-Rate Range	: 400 - 5,000 L/h (7 - 83 LPM)
Casing material	: 304 Stainless Steel
Shaft material	: 316L 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 ¼" (Male), Option : PT ½" (Female)
Option	: Digital Flow Rate & Totalizer Display (4-20 mA Output) : Batching Controller : Black (-) 0 VDC
Wire Connection	: Red (+) Power Supply : White : Output Signal

