
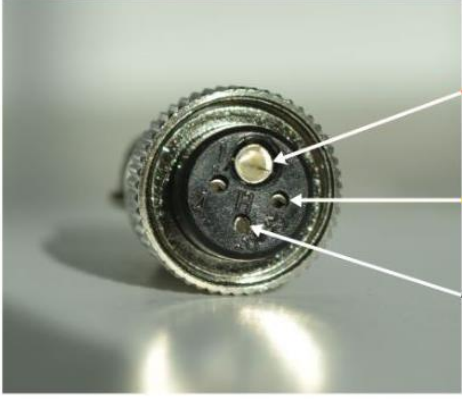


<DGT-025AIH>

| | |
|----------------------------------------------|--------------------------------------------------|
| Item (Model Name) | DGT-025AIH |
| Major Fluids | Kerosene, Gasoline, Diesel, Light Oil, Heavy Oil |
| Accuracy (Standard Installation Position) | ±0.5% |
| Maximum Working Pressure | 15MPa |
| Fluid & Ambient Temperature | -40 to 150°C |
| Flow-Rate Range (±1%) | 400 - 5,000L/h |
| Pulse Unit | 100 P/liter 0.010 liter/P |
| Power Voltage | 3 - 24V DC, Max 60mA |
| Output Signal | NPN Open Collector |
| Connection | PT 1" (Internal Thread) |
| Main Materials | Rotor & Casing : Coated Aluminum |
| | O-ring : Viton |
| | Shaft : 316L Stainless Steel |
| WIRE | BLACK(-) GROUND |
| | ORANGE(+) POWER |
| | YELLOW(-) SIGNAL |

| Product's Picture | Wire Connecting Methods |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  <ol style="list-style-type: none"> 1. ORANGE(+) POWER 2. YELLOW(-) SIGNAL 3. BLACK(-) Ground |

Caution

**Please make sure to install strainer
in front of flow sensor.**

