



<DGT-020SI>

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| Item (Model Name) | DGT-020SI |
| Major Fluids | ALL Fluids (Some special chemical products are exception.) |
| Accuracy (Standard Installation Position) | ±0.5% |
| Maximum Working Pressure | 5MPa |
| Fluid & Ambient Temperature | -40 to 150°C |
| Flow-Rate Range (±1%) | 100 – 2,000 L/H |
| Pulse Unit | 238 P/L, 0.00421 L/P |
| Power Voltage | 3~24V DC, Max 60mA |
| Output Signal | NPN Open Collector |
| Connection | PT 3/4" (Internal Thread) |
| Main Materials | Rotor & Casing : 316L Stainless Steel |
| | O-ring : Viton |
| | Shaft : 316L Stainless Steel |
| WIRE | BLACK(-) GROUND |
| | ORANGE(+) POWER |
| | YELLOW(-) SIGNAL |

| Product's Picture | Installation Method |
|--|--|
|  | <p style="color: red;">SKY TOP LINE</p>  <p style="text-align: center;">O O O X X</p> <p>Nameplate shall be installed <u>vertically</u>. When installed horizontally, it can affect the accuracy.</p> <p style="color: red;">BOTTOM LINE</p> |

Caution

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

