

GT300 Mini



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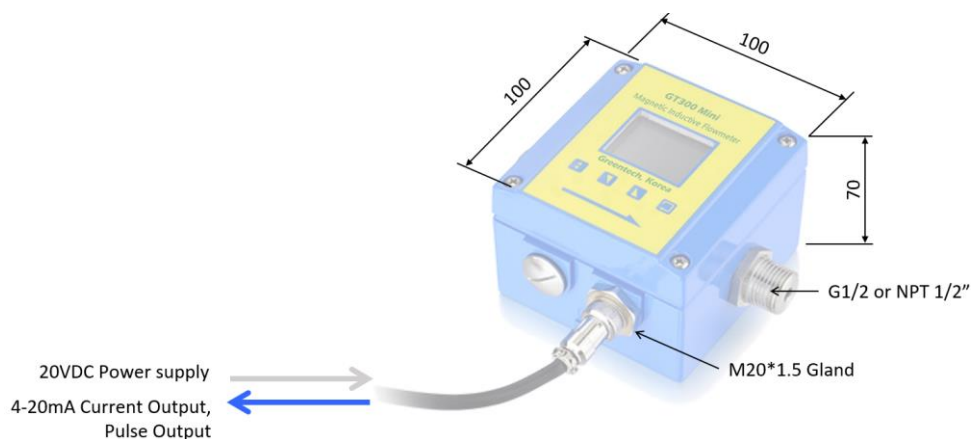
2.

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- : DN2.5, 3, 6, 8, 10, 15, 20
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- LCD
- : PEEK
-
- W / SS316L HC
- : 4-20mA, ,

3.

| Model | GT300-Mini |
|-------------------------|--|
| Size | DN2.5, DN3, DN6, DN8, DN10, DN15, DN20 |
| Velocity range | 0.03m/s~ 10 m/s |
| Accuracy | ±0.5% of RS (Velocity >0.6m/s) |
| Repeatability | 1/3 of accuracy |
| Media Conductivity | 20 ms/cm |
| Measuring Direction | Bi-directional measurement |
| Max Working Pressure | 1.0MPa |
| Max Working Temperature | 80°C for PEEK |
| Liner | PEEK |
| Electrodes | SS316L or HC |
| Enclosure | Aluminum, IP65 for Blind version |
| Connection | G1/2 or NPT 1/2" or Flange |
| Power supply | 24VDC, ≤100mA |
| LCD display | Flow rate and total flow, Temperature |
| Analog output | 4~ 20mA |
| Pulse output | 0~ 5KHz |
| Relay Output | Optional, 1 Relay 2A/ 30VDC for flow switch |
| RS485 MODBUS | Optional for Display version, Standard for Blind version |

4. (Unit: mm)



Housing material: Aluminum

5. :

| Nominal Size (mm) | Extended Flow Range (m ³ /h) | Range (m ³ /h) in our standard accuracy |
|-------------------|---|--|
| 3 | 0.001-0.305 | 0.008-0.254 |
| 6 | 0.005-1.221 | 0.031-1.018 |
| 8 | 0.009-2.171 | 0.054-1.810 |
| 10 | 0.014-3.393 | 0.085-2.827 |
| 15 | 0.032-7.634 | 0.191-6.362 |

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| Magnetic Inductive Flow Meter _GT300 Mini | | |
|---|------------|--|
| Explosion proof | 2.5.....20 | DN2.5, DN3, DN6, DN8, DN10, DN15, DN20 |
| Power | D | 18-36VDC |
| Display | N | Blind |
| | NH | Blind + Handheld (RS485 communicator) |
| | Y | With Display |
| Electrode | S | SS316L |
| | H | HC |
| Output | A | 4-20mA, 1- Relay, RS485 |
| | P | Pulse |
| | Q | Others |
| Connection type | G2 | G 1/2" |
| | G4 | G 1/4" |
| | N2 | NPT 1/2" |
| | N4 | NPT 1/4" |
| | DIN | DIN Flange (SS304) |
| | ANSI | ANSI Flange (SS304) |
| | JIS | JIS Flange (SS304) |