ELMECH

FIRE PROTECTION

Flow Meter Venturi	
Standard	JB/T 9248-2015
Nominal diameter (mm)	DN40~DN2200
Error	±0.1% of the measured value
Medium Temperature	-20~+60°C
Operating Pressure	≤2.5MPa
Flow rate range	0.5-10m/s
Explosion-proof grade	ExdIICT6
Protection grade	IP65
Ambient temperature	-25~+60℃
Relative humidity	5%~95%

Features

- Full digital processing, strong anti-interference ability, reliable measurement, high precision.
- Ultra-low EMI switching power supply, large voltage range of suitable power supply, good anti-EMI performance.
- 16-bit embedded microprocessor, with fast operation speed, high precision, and programmable low-frequency rectangular wave excitation, improving the stability of flow measurement and low power consumption.
- Use SMD parts and surface mount (SMT) technology, high circuit reliability.
- No moving parts in the pipe, no flow blocking parts, and there is almost no additional pressure loss in the measurement.
- The measurement results are independent of the physical parameters such as flow velocity distribution, fluid pressure, temperature, density, viscosity.
- High-definition backlit LCD display, easy to use, easy to operate, easy to learn and understand.
- Self-test and self-diagnosis function.
- Hourly total recording function, recording the total amount of flow in hours, suitable for time-sharing measurement.

Head Sprinkler						
Size	0.5"					
Material	Brass CW602N					
Max Pressure	10 Bar					
Response	Standard & Quick					
Type	Pendant, Upright, Sidewall, Concealed					
Certification	UL Listed					
K Rating	2.8, 5.6, or 8.0					
Temperature	57°C	68°C	79°C	93°C	141°C	182°C
Color Code	Orange	Red	Yellow	Green	Blue	Purple

PT. GRAHA TEKNIK SUPPLIERINDO

MECHANICAL, ELECTRICAL, AND AIR CONDITIONING SUPPLIER

Address : Komplek Artha Gading Niaga Blok G/11, Kelapa Gading, Jakarta Utara 14250
Tel/Fax : (021) 4587 5211
Email : marketing1@grahateknik.com, elmechindonesia@yahoo.co.id
Website : www.elmech.co.id