Plug-in Thermal Gas Mass Flow Mete

Features

■Plug-in design, probe diameter Φ11, online installation without external tools

■ Wireless network uploads data to the Internet of Things, remote monitoring

■ Large range ratio, wide measuring flow rate range

■No moving parts, no pressure loss

■Measure gas mass flow without temperature and pressure compensation

GMF901 Series Thermal Gas Mass Flowmeter	
Model	GMF901-A
Medium	Compressed air
Accuracy Level	±(1.5% RD+0.5%FS)
Repeatability	±0.5%
Responding Speed	1s
Pipe Diameter	Plug-in type: DN25～DN400
Installation Method	One-piece or split
Connection Method	Card sleeve connection
Ambient Temperature	-40～60°C
Medium Temperature	-40～150°C
Medium Pressure	1.6MPa
Signal Interface	4~20mA@HART, RS-485, Bluetooth, Internet of Things
Power Supply	13.5 ~ 42VDC; 85 ~ 264VAC 50 / 60HZ
Protection Level	IP65
Sensor Material	316
Body Material	304