Wattwise Solutions LLC

Gas mass flow controllers

WW-CMP-106 / WW-CMP-107



Mass flow controllers combining a MEMS flow sensor, proportional valve and digital control electronics. The family supports controlled gas delivery for analysis, dilution and process applications. Analog and RS485 signals provide control and measurement connections, with gas type and full-scale flow selected for each installation.

Applications

- Gas dilution
- Analytical instruments
- Bioprocess flow control
- Semiconductor processes

Technical data

Measurement method	MEMS
Accuracy	≤±1% FS
Interface	0–5 VDC / RS485
Power supply	24 VDC / <2.4 W
Operating temperature	5–40 °C

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.
Manufacturer: Sheens