Wattwise Solutions LLC

Pneumatic diaphragm valve

WW-CMP-114



A compact pneumatic valve using pistons and diaphragms to switch gas flow paths. The design minimizes internal volume and supports rapid switching for sample injection, backflushing and routing. Standard and configurable port arrangements make it suitable for integration into laboratory and industrial analytical instruments.

Applications

- Gas chromatography
- Mass spectrometry
- Industrial sample switching

Technical data

Response time	≈10 ms
Operating temperature	0–200 °C
Dimensions	Ø40 × 42 mm

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