

# Product data sheet

Specifications



## Vortex wafter transmitter-digital & pulse output signal, LCD indicator

84CW

### Main

Range of Product	Flow
Product or Component Type	Vortex flowmeter
Device Application	To measure the flow of pressure for liquid, gas, steam
Market Segment	Chemical

### Complementary

Product Specific Application	To measure flow with gas media To measure flow with liquid media To measure flow with steam media
Communication Port Protocol	Hart protocol tolerance
Measurement accuracy	+/- 0.5 % of reading for liquid +/- 1.0 % of reading for gas +/- 1.0 % of reading for steam
Tube diameter	0.59...7.87 in (15...200 mm) 0.75...8 in (19.05...203.20 mm)
Materials in contact with fluid	Stainless steel 316 Nickel alloy
Mounting support	Wafer

### Environment

Ambient air temperature for operation	-4...392 °F (-20...200 °C) 302...806 °F (150...430 °C)
Product Certifications	FM ATEX IECEX CSA NEPSI

### Recommended replacement(s)