

Multivariable Vortex flowmeter available with various connections, LCD indicator

84CF

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 | |
| Product specific application | To measure flow with gas media To measure flow with liquid media To measure flow with steam media | |

Complementary

| Tube diameter | 15300 mm 19.05304.8 mm | |
|---------------------------------|---|--|
| 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 | |
| Materials in contact with fluid | Stainless steel 316 301 stainless steel | |
| Mounting support | Flange conforming to EN 1092-1 | |

Environment

| Ambient air temperature for operation | -20200 °C 150270 °C | |
|---------------------------------------|------------------------|--|
| Product certifications | FM | |
| | ATEX | |
| | IECEx | |
| | CSA | |
| | NEPSI | |
| | ANSI RF | |
| | ANSI RTJ | |



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

| ☑ Environmental footprint | |
|----------------------------------|-------------------------------|
| Total lifecycle Carbon footprint | 7866 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Packaging made with recycled cardboard | No |
|--|---------------------------|
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant with Exemptions |
| REACh Regulation | REACh Declaration |

Use Again

| ○ Repack and remanufacture | |
|---------------------------------|---|
| End of life manual availability | End of Life Information |
| Take-back | No |
| WEEE Label | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |