

# 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	0.611.8 in (15300 mm) 0.7512 in (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	-4392 °F (-20200 °C) 302518 °F (150270 °C)
Product Certifications	FM
	ATEX
	IECEx
	CSA
	NEPSI
	ANSI RF
	ANSI RTJ

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



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

Environmental Disclosure

Product Environmental Profile

#### **Use Better**

<b>⊗</b> Materials and Substances	
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

### **Use Again**

☼ Repack and remanufacture	
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Take-back	No