Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



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

Complementary

Tube diameter	15200 mm 19.05203.2 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 Nickel alloy	
Mounting support	Wafer	

Environment

Ambient air temperature for operation	-20200 °C 150430 °C
Product certifications	FM
	ATEX
	IECEx
	CSA
	NEPSI



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	308
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