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Vortex



Models	84W	84F	84S
Description	Wafer Style Vortex Flowmeter	Flanged Style Vortex Flowmeter	3A Approved Sanitary Style Vortex Flowmeter
Application	General purpose volumetric flowmeter for liquids, gases and steam	General purpose volumetric flowmeter for liquids, gases and steam	Sanitary volumetric flowmeter for CIP and SIP applications
Communication	HART	HART	HART
Size	3/4" to 8" (DN15 to DN 200)	3/4" to 12" (DN15 to DN300)	2" to 3" (DN50 to DN80)
Materials	316 SS, Hastelloy C	316SS and additional materials available	316 SS
Accuracy	+/-0.5% of rate over calibrated range	±0.5% of reading in liquids ±1.0% of reading in gas and steam	+/-0.5% of rate over calibrated range
Temperature Range			
Standard	0 and +400°F (-20 and +200°C)	0 and +400°F (-20 and +200°C)	0 and +400°F (-20 and +200°C)
Extended	400 and 800°F (200 and 430°C)	400 and 800°F (200 and 430°C)	N/A
Fluids	Liquids/ gases/steam	Liquids/ gases/steam	Liquids/ gases/steam
Fittings	Wafer construction w/ centering hardware for most standard mating fittings	ANSI 150-1500 PN16-PN160 standard	US, Metric and ISO fittings
Certifications	Explosionproof, flameproof and IS for FM, CSA, ATEX, IECEx	Explosionproof, flameproof and IS for FM, CSA, ATEX, IECEx, NEPSI	Explosionproof, flameproof and IS for FM, CSA, ATEX, IECEx