

# Coriolis Feature Matrix



Model	CFT51 transmitter (with CFS10 or CFS20 Flowtube)
Description	High accuracy, Digital Mass Flow and Density system
Size	1/8" to 3" (DN3-DN80)
Materials	316L Stainless Steel all sizes, Hastelloy C22 up to 1.5" (DN40)
Mass Flow Accuracy (liquids)	+/-0.10% of rate plus zero instability
Mass Flow Accuracy (gases)	+/-0.50% of rate plus zero instability
Density Accuracy (liquids)	±0.0005 g/cm3
Fluids	Liquids, gases plus 2-phase capability
Fittings	Flanged to ANSI Class 600, PN100 Threaded (1/8" to 3/4") Sanitary
Certifications	FM, CSA, ATEX, IECEx, NEPSI
Custody Transfer	Weights and Measures Custody Transfer Option per NIST Handbook 44*
CFS10/CFS20 Specifications	<a href="#">PSS 1-2B1</a>
Specifications	<a href="#">PSS 1-2B7C</a>
Sizing	<a href="http://www.flowexpertpro.com">www.flowexpertpro.com</a>
	*Auxiliary equipment for readout and ticket printing available