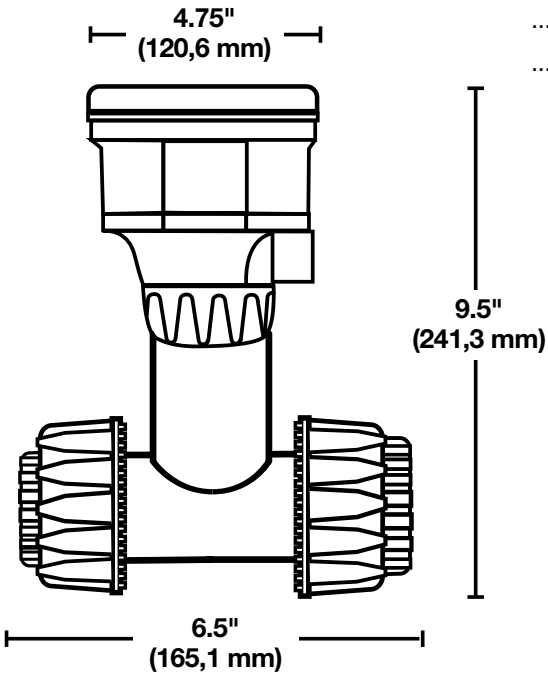




Technical Specifications

Available Sizes:	Polypropylene & PVDF: 0.5" (13 mm) - 1.5" (38 mm)
.....	SS316: 0.75" (19 mm) - 1.25" (32 mm)
Accuracy:	+/- 1%
Available Materials:	Polypropylene, PVDF or SS316
Maximum Viscosity:	300 cps (mPas)
Units of Measure:	Gallons, Liters or Cubic Meters
Temperature Range:	Polypropylene: -4°-176°F (-20°-80°C)
.....	SS316 & PVDF: -22°-212°F (-30°-100°C)
Metering Principle:	Turbine (Paddle Wheel)
Maximum Pressure:	150 psi (10,5 bar) @ 70°F (20°C)
Flow Range:	0.5" (13 mm): 0.42 GPM (1,6 LPM) – 22.4 GPM (84,8 LPM)
.....	0.75" (19 mm): 0.75 GPM (2,8 LPM) – 39.8 GPM (150,7 LPM)
.....	1.0" (25 mm): 1.17 GPM (4,4 LPM) – 62.2 GPM (235,4 LPM)
.....	1.25" (32 mm): 1.91 GPM (7,2 LPM) – 102 GPM (386,1 LPM)
.....	1.5" (38 mm): 2.99 GPM (11,3 LPM) – 159.3 GPM (603 LPM)



Paddlewheel Technology



Controller Display

WARNING: Not suitable for pumping flammable or combustible liquids or use in a hazardous duty environment.