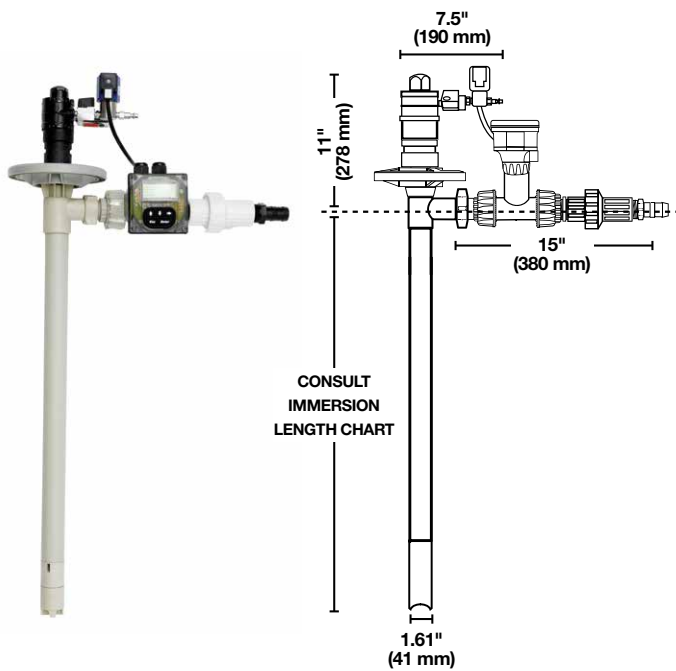


Industrial Batch Control Systems | Air

LOW VISCOSITY 220–240V Turbine Meter



MODEL	MOTOR /METER VOLTAGE	IMMERSION LENGTH	PUMP TUBE MATERIAL
BC2-A1-PP-27	1/2 hp (370 W) Air/ 220-240V	27" (700 mm)	Polypropylene
BC2-A1-PP-39	1/2 hp (370 W) Air/ 220-240V	39" (1000 mm)	Polypropylene
BC2-A1-PP-47	1/2 hp (370 W) Air/ 220-240V	47" (1200 mm)	Polypropylene
BC2-A1-PP-60	1/2 hp (370 W) Air/ 220-240V	60" (1500 mm)	Polypropylene
BC2-A1-PP-72	1/2 hp (370 W) Air/ 220-240V	72" (1800 mm)	Polypropylene
BC2-A1-PVDF-27	1/2 hp (370 W) Air/ 220-240V	27" (700 mm)	PVDF (Kynar®)
BC2-A1-PVDF-39	1/2 hp (370 W) Air/ 220-240V	39" (1000 mm)	PVDF (Kynar®)
BC2-A1-PVDF-47	1/2 hp (370 W) Air/ 220-240V	47" (1200 mm)	PVDF (Kynar®)
BC2-A1-PVDF-60	1/2 hp (370 W) Air/ 220-240V	60" (1500 mm)	PVDF (Kynar®)
BC2-A1-PVDF-72	1/2 hp (370 W) Air/ 220-240V	72" (1800 mm)	PVDF (Kynar®)

Technical Specifications

Motor Drive: Air, 1/2 hp (370 W)
Discharge Fitting: 1" (25 mm) Hose Barb
Pumping Principle: Centrifugal / Seal-less
Flow Range: 4 GPM (15,2 LPM) -
 20 GPM (75,7 LPM)
Maximum Viscosity: 300 cps (mPas)
Immersion Length: 27" (700 mm), 39" (1000 mm), 47" (1200 mm)
 60" (1500 mm) or 72" (1800 mm)
Metering Principle: Turbine (Paddle Wheel)
Accuracy: +/- 0.61% of Full Scale
 +/- 1% of Reading
Maximum Temperature: Polypropylene 130° F (55° C)
 PVDF 175° F (80° C)



Controller Display

STANDARD
Pump, Inc.

Toll Free: 1-866-558-8611
Tel 770-307-1003

www.standardpump.com