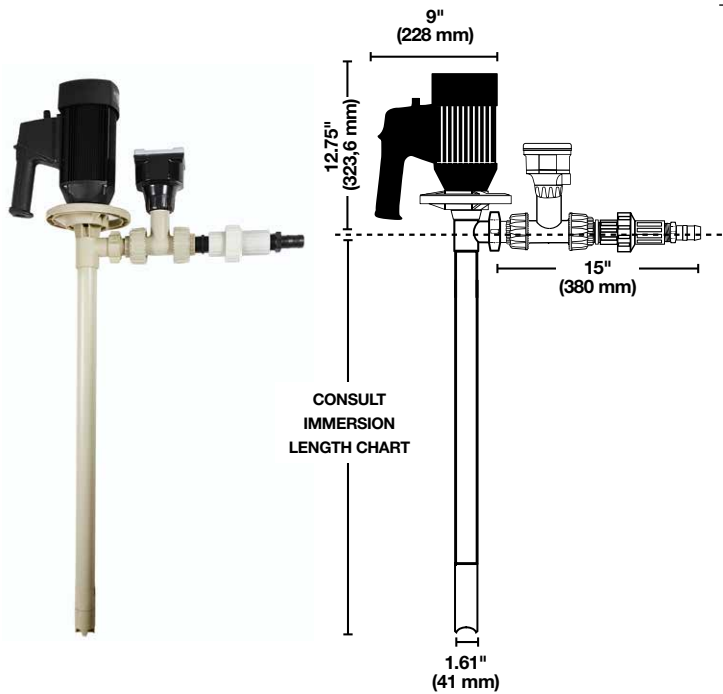


Industrial Batch Control Systems | Electric

LOW VISCOSITY 110–120V/1/50-60 Turbine Meter



MODEL	MOTOR ENCLOSURE	IMMERSION LENGTH	PUMP TUBE MATERIAL
BC-280-PP-27	Open Drip Proof (IP44)	27" (700 mm)	Polypropylene
BC-280-PP-39	Open Drip Proof (IP44)	39" (1000 mm)	Polypropylene
BC-280-PP-47	Open Drip Proof (IP44)	47" (1200 mm)	Polypropylene
BC-280-PP-60	Open Drip Proof (IP44)	60" (1500 mm)	Polypropylene
BC-280-PP-72	Open Drip Proof (IP44)	72" (1800 mm)	Polypropylene
BC-ENC-PP-27	TEFC (IP54)	27" (700 mm)	Polypropylene
BC-ENC-PP-39	TEFC (IP54)	39" (1000 mm)	Polypropylene
BC-ENC-PP-47	TEFC (IP54)	47" (1200 mm)	Polypropylene
BC-ENC-PP-60	TEFC (IP54)	60" (1500 mm)	Polypropylene
BC-ENC-PP-72	TEFC (IP54)	72" (1800 mm)	Polypropylene
BC-280-PVDF-27	Open Drip Proof (IP44)	27" (700 mm)	PVDF (Kynar®)
BC-280-PVDF-39	Open Drip Proof (IP44)	39" (1000 mm)	PVDF (Kynar®)
BC-280-PVDF-47	Open Drip Proof (IP44)	47" (1200 mm)	PVDF (Kynar®)
BC-280-PVDF-60	Open Drip Proof (IP44)	60" (1500 mm)	PVDF (Kynar®)
BC-280-PVDF-72	Open Drip Proof (IP44)	72" (1800 mm)	PVDF (Kynar®)
BC-ENC-PVDF-27	TEFC (IP54)	27" (700 mm)	PVDF (Kynar®)
BC-ENC-PVDF-39	TEFC (IP54)	39" (1000 mm)	PVDF (Kynar®)
BC-ENC-PVDF-47	TEFC (IP54)	47" (1200 mm)	PVDF (Kynar®)
BC-ENC-PVDF-60	TEFC (IP54)	60" (1500 mm)	PVDF (Kynar®)
BC-ENC-PVDF-72	TEFC (IP54)	72" (1800 mm)	PVDF (Kynar®)

Technical Specifications

Motor Drive:..... Open Drip Proof (IP44) or TEFC (IP54)
Discharge Fitting:..... 1" (25 mm) Hose Barb
Pumping Principle:..... Centrifugal / Seal-less
Flow Range:..... 4 GPM (15,2 LPM) -
 27 GPM (102,2 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

Distributed by:
 PumpBiz, Inc.
 800-PumpBiz (786-7249)
www.pumpbiz.com