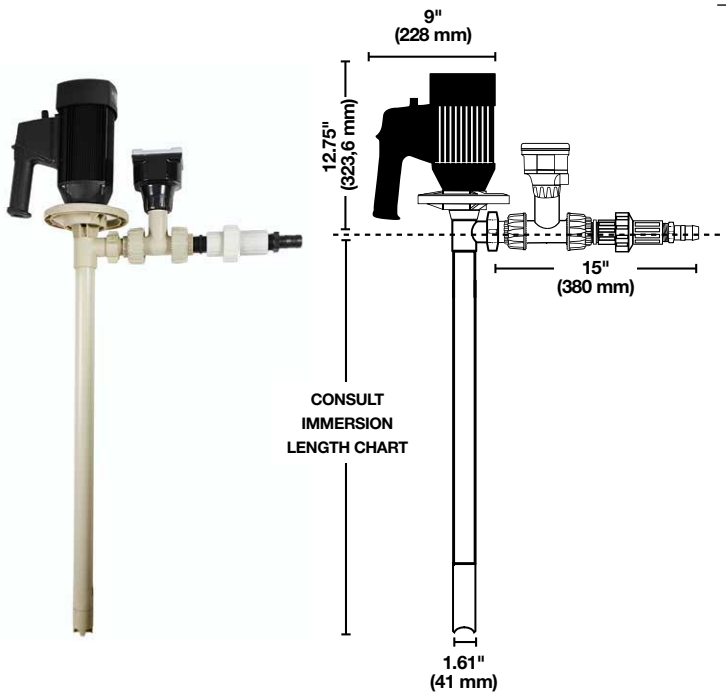
Industrial Batch Control Systems | Electric

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®)
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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 130º F (55º C) PVDF 175º F (80º C)

Controller Display

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