

CPU-B

Electric Centrifugal Pump Unit

PRODUCT DESCRIPTION

BlueFin's electric centrifugal pump units are designed for high volume flushing. The flushing unit is equipped with a 2 HP, 3 phase 480 volt Baldor motor, 2x2 self-priming centrifugal pump capable of 120 GPM's at a max pressure of 30 PSI. The unit is also equipped with a 2" #2 bag filter vessel with a max pressure rate of 300 PSI and can hold any 30" #2 bag filter. The CPU unit is run by an Allen Bradley VFD and is equipped with proper valves and gauges.

BENEFITS & APPLICATIONS

- Explosion proof enclosure with controls rated for Class I, Division 2
- Self-priming centrifugal 2x2 pump
- Equipped with proper valves and gauges
- Built for high volume flushing
- Equipped with a 2" #2 bag filter

GENERAL SPECIFICATIONS

Max Flow Rate	120 GPM
Max Operating Pressure	30 PSI
Filtration Vessel	300 PSI PRM Bag Filters
Weight	1,700 LBS
Dimensions	70.8"H x 82.8"L x 27.6"W

MOTOR SPECS

2 HP, 3 Phase 480v, 3460 RPM Baldor Motor

VARIABLE FREQUENCY DRIVE

Allen Bradley Class I, Division 2 Rated

PUMP SPECS

Gorman-Rupp Centrifugal 2x2 Pump



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