

SUBMITTAL DATA SHEET

Sump, Sewage, & Effluent Pumps
DuraMAC™ | Guardian

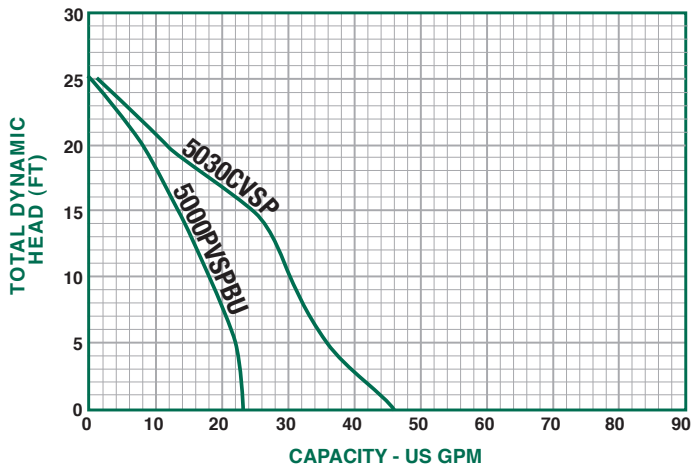
5030CVSPBUSS Sump Pump Backup



See Pumps & Accessories
Price List for Limited
Warranty details.

The side by side kit with primary and battery backup sump pump comes assembled complete with PVC pipe fittings and two check valves. The top outlet discharge is 1 1/2" PVC slip. Easily fits into standard sump basins with minimum diameter of 15".

Sump Pump Performance Curve



PERFORMANCE CHART

| MODEL | Gallons per Minute at Listed Discharge Height | | | | | |
|------------|---|----|----|----|----|----|
| | 0 | 5 | 10 | 15 | 20 | 25 |
| 5000PVSPBU | 23 | 22 | 18 | 13 | 8 | 0 |
| 5030CVSP | 46 | 36 | 30 | 25 | 12 | 1 |

SUMP PUMP W/BATTERY BACKUP DC SIDE X SIDE

| Model | HP | Amps | Base Material | Discharge Size | Discharge Type | Switch Type | Cord Length | Solids Handling |
|------------|------|------|---------------|-----------------|----------------|-------------|-------------|-----------------|
| 5000PVSPBU | DC | 12 | Thermoplastic | 1 1/4" - 1 1/2" | Top | Vertical | 10' | 1/8" |
| 5030CVSP | 3/10 | 4.1 | Cast Iron | 1 1/2" | Side | Vertical | 10' | 3/8" |

SUBMITTAL INFORMATION

PRIMARY PUMP

- 5030CVSP 3/10 HP 120V AC (4.1 amps)
- Built-in thermal overload protection for safety
- Permanent split capacitor continuous duty motor
- Tough cast iron construction
- Vertical float switch for trouble free operation
- Handles up to 3/8" solids
- Pumps up to 46 gallons per minute / 2,760 gallons per hour
- Clog resistant stainless steel impeller

BACKUP PUMP

- 5000PVSPBU 12V, 23 GPM pump with vertical float switch
- Alarm/Control unit with fuse and mute feature
- Thermoplastic battery box
- Hardware included
- AC charger with power cord
- Battery not included

NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

Submitted by: