

SUBMITTAL DATA SHEET

Sump, Sewage, & Effluent Pumps
DuraMAC™ | Guardian

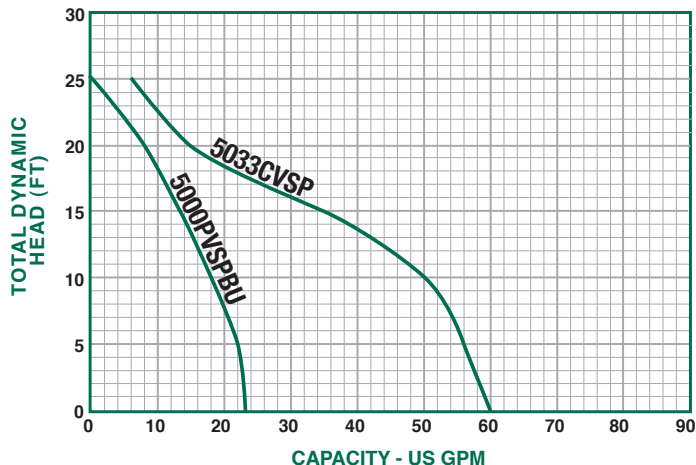
5033CVSPBUSS Sump Pump Backup



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
5033CVSP	60	56	50	35	15	6

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"
5033CVSP	1/3	5.9	Cast Iron	1 1/2"	Side	Vertical	10'	1/2"

SUBMITTAL INFORMATION

PRIMARY PUMP

- 5033CVSP 1/3 HP 120V AC (5.9 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 1/2" solids
- Pumps up to 60 gallons per minute / 3,600 gallons per hour
- Polyac impeller with aluminum insert

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: