



## PRO Series Sump Pumps The Energy Efficient Solution

Your sump pump is the heart and soul of your basement waterproofing system. Pump and switch failures are not an option when it comes to protecting your basement from water. PRO Series Sump Pumps are the most energy efficient, reliable and highest performing sump pumps on the market today. PRO Series sump pumps have dual-float switches with a dual-float controller box that gives you piece of mind against switch and pump failure.

The dual-float switch has, not one, but two floats mounted within a protective cage. Should one float not work, the second float automatically activates the pump. A unique protective cage surrounds the float mechanisms preventing debris from interfering with their operation.

PRO Series Sump Pumps utilize an energy efficient motor that dramatically cuts energy use without sacrificing performance. With the highest gallons pumped per watt hour of electricity used, the PRO Series line of sump pumps leads the industry in energy efficiency.

PRO Series Sump Pumps are built to run continuously 24 hours per day, seven days per week, 365 days a year. They are strong and dependable, and when they are used intermittently, in a sump application, it extends the life of the pump even more. When you consider their design, their dependability and the fact that they use considerably fewer amps than other pumps, you find that the PRO Series line of sump pumps have the lowest cost of ownership in the industry.



### Features

- Continuous Duty Rated
- Energy Efficient Motor
- Dual Float Switch
- Heavy Duty All Metal Housing
- Water Cooled; No Oil to Leak
- Stainless Steel Shaft
- Highest Gallons/Hour Rating

### Benefits

- Efficient
- Reliable
- Advanced Design
- Rugged
- Corrosion Resistant
- Submersible
- Powerful

**EARTH  
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## PRO Series Sump Pumps

### Technical Data

|                    | <b>ST1033</b>                     | <b>S3033</b>                   | <b>S3050</b>                      |
|--------------------|-----------------------------------|--------------------------------|-----------------------------------|
| Horse Power        | 1/3 hp                            | 1/3 hp                         | 1/2 hp                            |
| Motor/Pump Housing | cast iron/<br>cast aluminum       | cast iron/<br>stainless steel  | cast iron/<br>cast aluminum       |
| Duty Cycle         | continuous                        | continuous                     | continuous                        |
| Bearings           | upper & lower<br>ball bearings    | upper & lower<br>ball bearings | upper & lower<br>ball bearings    |
| Shaft              | stainless steel                   | stainless steel                | stainless steel                   |
| GPH at 10'         | 2770                              | 3000                           | 3900                              |
| GPH at 5'          | 3420                              | 3480                           | 4200                              |
| GPM at 10'         | 46                                | 50                             | 65                                |
| Max. Head(ft)      | 31                                | 30                             | 33                                |
| Motor RPM          | 3450                              | 3450                           | 3450                              |
| Motor Cooling      | water cooled                      | water cooled                   | water cooled                      |
| Impeller           | cast iron dynamically<br>balanced | reinforced<br>polycarbonate    | cast iron dynamically<br>balanced |
| Cord Length        | 10 ft.                            | 10 ft.                         | 10 ft.                            |
| Warranty           | 3 years                           | 4 years                        | 4 years                           |
| Max. Diam. Solids  | 1/4" w/ strainer                  | 1/4" w/ strainer               | 7/8"                              |
| Pump Discharge     | 1 1/2" NPT                        | 1 1/2" NPT                     | 2" NPT                            |
| Float Switch       | caged dual<br>micro-reed          | caged dual<br>micro-reed       | caged dual<br>micro-reed          |
| Controller         | DFC1                              | DFC2                           | DFC2                              |
| Gallons/Watt Hour  | 6.075                             | 6.25                           | 7.55                              |
| Amp Draw at 10'    | 3.8                               | 4                              | 4.3                               |
| Weight             | 16.8 lb                           | 19.8 lb                        | 24 lb                             |
| Height             | 13.75"                            | 13.4"                          | 13.4"                             |
| Diameter           | 7.5"                              | 7 "                            | 8.5"                              |
| Exterior Paint     | primed &<br>painted               | primed & double<br>baked epoxy | primed & double<br>baked epoxy    |

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