



COMBINATION PUMPS



Why Pro Series Combination Pumps?

Proven Reliability

- Decades preventing basements from flooding
- Features the most complete monitoring alarm system and high-capacity pumps
- Designed to be a major appliance with years of dependable service
- 100% factory tested

Redundancy

- Dual float switches on all backup systems provide twice the protection
- Combination systems have four total float switches to ensure the pumps run when needed
- Backup pumps can be installed separately or combined with a "Y" connector to meet any installation requirement

Monitoring Features

- Exclusive monitoring and alarm features provide security and peace of mind for homeowners and contractors
- User-friendly audible and visual alarms notify the user that maintenance is needed, ensuring operation when needed

Pro Series Pumps CONNECT

- Remote notification available using built-in USB data port or remote terminal (Model PHCC-1850, PHCC-2400, PS-C22 & PS-C33) allowing for emergency or maintenance alerts via text, email, in-app notification, home security system, or other dry-contact device.



PS-C22

ST1033 Primary—Pumps 2770 GPH at 10 feet

PHCC-1850 Backup—Pumps 1850 GPH at 10 feet

- The new design of the combination systems:
 - Allows for installation in smaller pits and for easy adjustment of the floats
 - Lowers the height of the "Y" to accommodate shorter pits
 - Mounted both float switches to the float-stick, a 3/4-inch pipe that is included in the box
- Designed for use with wet-cell or maintenance-free batteries
- Can accommodate two standby batteries to double the run time
- Socketed dual float switches for added reliability and ease of installation
- Unique 24-hour-a-day monitoring controller sounds an alarm if maintenance is needed and runs pump weekly to test for proper operation
- USB data port and remote terminals connects to external devices such as Pro Series Pumps CONNECT Modules, home automation systems, and other devices for remote notification
- OPTIONAL 20-foot cord available for backup pump, controller and float switches