

How's the Pressure up there?

AQUAFLO
CONTROL

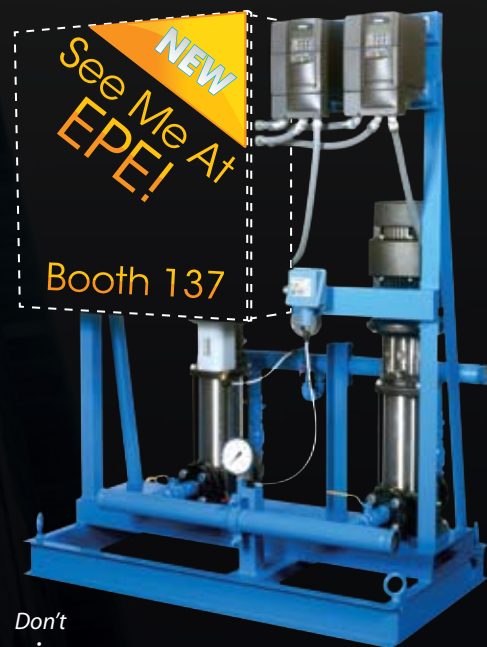
PLUMBING SYSTEMS
PLUMBING ACCESSORIES

Strong, even and reliable.
Control supply on demand with AquaFloControl™ down below.

AquaFloControl™ plumbing systems and accessories deliver reliable water service at controlled volume and pressure to your tallest and most demanding customers. These pre-engineered, standard and custom booster plumbing packages are easy to install, operate and maintain.

EMPOWERING CONTROL

Calling on the innovative engineering expertise Patterson Pump products have embodied for more than a century, AquaFloControl systems now sport a new, state-of-the-art System Controller. Offering both energy and system management, this new custom, programmable controller offers an easy-to-read and operate interface that belies its highly sophisticated capabilities.



Don't **miss** our new System Controller at **EPE 2008**.

Pumping Technology for Tomorrow's World

Patterson

INTRODUCING...Empowered Control

Patterson's AquaFloControl™ systems now offer a new, state-of-the-art System Controller that delivers more effective energy and system management with custom programmable system control.

Check out these great new features and capabilities:

FEATURES

- Bright, sharp, easy-to-read and operate 256 color TFT LCD touch screen
- NEMA 4 rated
- Touch screen separated from PLC for easy removal/replacement without interfering with PLC system operation
- 2MB Flash (nonvolatile) memory for touch screen program
- Only one switch on control panel (Main Disconnect)
- Backup start switch (On/Auto), located inside control panel, for Pump 1 in event of touch screen/PLC failure
- "Pop-Up" windows overlay main operation data screen for easier monitoring
- Pump operation – automatic or manual mode
- All screens include "Emergency Stop Pumps" button
- Two-level password protection
- Screen-saver turns off backlight after 10 minutes of nonuse

CAPABILITIES

- New, state-of-the-art controller—**no additional cost**
- Easier and faster startup and monitoring
- View all alarms from one alarm screen
- View all operational data from one main screen
- Easier to understand with more detail on system setup screens
- Easier to monitor while changing set-points because system parameters are displayed on various setup screens
- Monitor discharge pressure trends
- You control and configure alarms for auto or manual reset
- Access fault history of last 20 alarms

Discover for yourself the empowered ease and efficiency of operation you'll enjoy with the new System Controller available on all AquaFloControl System products. **Contact us today.**

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