

How's the Pressure up there?

AQUAFLO
CONTROL

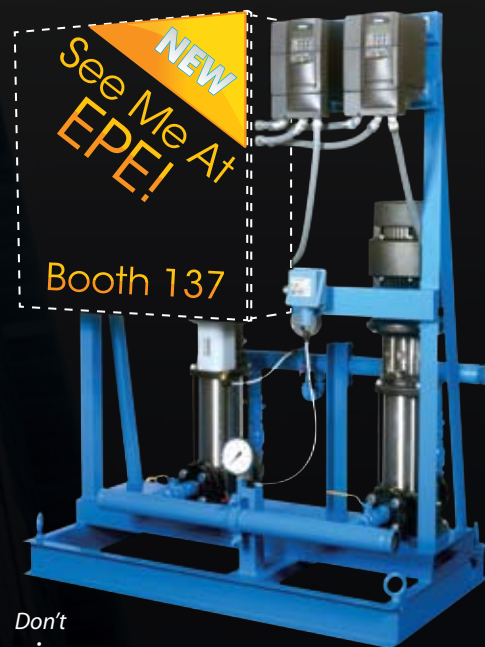
PLUMBING SYSTEMS
PLUMBING ACCESSORIES

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 decades, 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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