Contractor Training

Sump and Sewage Pump System Training













Hands-On Pump System Training

- Operational 115V / single-phase and 230V / three-phase control panels
- Understanding control panel operation
- Basic control panel wiring
- Understanding phase rotation
- Control panel troubleshooting techniques

Review Of Pump System Components

- Rail systems and lifting cables
- Check valves and shut-off valves
- Float switches and brackets
- Mounting hardware
- Basins and basin lids



International Plumbing Code Review

- Review IPC requirements for sump and sewage
- Review IPC and ASME requirements for elevator shaft applications



Float Switches

- Review different types of float switches
- Installation best practices
- Setting up a correct pump cycle
- Basic float switch wiring
- Float switch troubleshooting



Basic Knowledge About Submersible Pumps

- Sump pumps, sewage pumps, and grinder pumps
- Pump applications
- Understanding basic pump mechanics
- Pump impeller applications
- Pump seal considerations
- Understanding a pump curve
- Troubleshooting techniques

Schedule Your Class

- Two hour classes
- Flexible starting times to meet your needs
- Classes are held at our Golden, CO office
- Class size limited to eight
- Classes are free for professional contractors

Contact Shaun Mulligan at 303-513-0624 or shaun@rockymountainsales.com



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