

Cleaner, greener, more corrosion-resistant.

Square D® brand Pumptrol® 9013 pressure switch



Features



- **Corrosion-resistant plating:** environmentally friendly, RoHS compliant
- **Secure grounding, less wiring time:** hold-tight terminations secure ground wire strands
- **Long, dependable electrical life:** heavy-duty thick contacts (+0.005–0.010 in. thicker than competitors)
- **FDA certified for potable (drinking) water systems:** diaphragm manufactured to FDA specification CFR 177.2600
- **Meets lead content restrictions for plumbing fixtures:** California AB1953 (first and only 3rd party certification for NSF-61 and NSF-61 Annex G)
- **Keeps the bugs and debris out:** durable plug protects against contaminants
- **Makes your job easier:** sturdy packaging and easy-to-read label
- **Fail-safe installations:** instructions in the box and on the switch cover label

Protection that's environmentally responsible

Pumptrol 9013 pressure switches now feature environmentally-friendly Chromate 3 plating. This RoHS-compliant (Restriction of Hazardous Substances) plating reduces the potential for corrosion and rust. It covers all metal parts, protecting the switch's key mechanical components and can be identified by its silver color.

We've included a sturdy black plastic hole plug in every box, so it's easy to keep bugs, debris and other contaminants out of your switch.

Easy installation, grounding

Grounding is secure. We've added indents just above the two green ground screws to better hold the wiring. Better retention of ground wire strands means greater reliability, and faster wiring.

To help you assure proper installation, we've included clear, simple-to-follow instructions in every box. A switch cover label also provides setting instructions exactly when you need them.

Make the most of your energySM

Schneider
Electric

The best in pressure switches just got better

You'll notice the difference even before you take your new Square D brand pressure switch out of the box.

The packaging for our Pumptrol 9013 pressure switch has been redesigned to make it sturdier. We've also added a new label with larger, easier-to-read-print. But it's what's inside that really counts.

Quality you can rely on

What's more, you'll know immediately that your switch is an authentic Square D by Schneider Electric switch. We've permanently stamped the Square D logo at the base of the metal frame. The manufacturing date code is also permanently stamped into the frame above the ground screw. Inside, you'll see our commitment to delivering value, manufactured to strict quality standards. All this means you can be confident this Pumptrol switch will perform reliably for you, year after year.

Solutions for every application

The Pumptrol 9013 FSG-2 is just one of thousands available from the #1 brand in the industry. We offer many products with modifications and special features. We can even build switches to your exact specifications. Just ask us!

As a leader in pressure switches for the water and water well industry, Schneider Electric continues to provide the best in product quality, availability and service. And with over 65 years of reliable performance in the field, we offer the proven mechanical and electrical life you depend on for critical water applications.



Square D Pumptrol 9013 technical specifications

Environmental characteristics

| | |
|-------------------------|---|
| Conformity to standards | UL 508, NEC® Article 430-84, ANSI NSF Standard 61, FDA 21CFR 2800 |
| Product certifications | UL File E12158 CCN NPKZ, CSA File LR 25490 Class 321106 |
| Degree of protection | NEMA Type 1, IP20 and NEMA Type 3R (some references) must be mounted in vertical position to maintain enclosure rating |
| Fluid connection | 1/8 in. NPSF internal, 1/2 in. NPSF internal, 1/2 in. NPT External, 1/4 in. Bayonet (barbed), 90° Elbow 1/4 in. Bayonet, Four-Way Flange, 3/8 in. NPSF (internal), 1/4 in. Flare, other specials |

Contact block characteristics

| | |
|-----------------------|----------------|
| Electrical durability | 100,000 cycles |
| Mechanical durability | 300,000 cycles |

For more information, visit www.pumptrol.com or call your local authorized Square D distributor.



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