

# Pumptrol® FSG Pressure Switch

## Simply Smart: proven, long life switches

For over 65 years, Square D Pumptrol FSG Pressure Switches have been used to monitor and control electrically driven water pumps.

A long-time industry standard, many more Square D brand switches are installed on pumps than any other switch available on the market today. You can trust that Square D products will do the necessary job every time.

Pumptrol switches are readily available throughout the world. Unlike many imitations, you can find technical support from your local Square D distributors, supply house, and the Square D technical support group.

## What can the Pumptrol pressure switch do for you?

- Reliable and durable since 1940
  - ◆ Pumptrol switches have a long life and will provide years of uninterrupted, worry-free service.
  - ◆ Still manufactured according to the original design, these switches are UL and CSA listed, and are backed by Schneider Electric/Square D's rigorous testing procedures.
- Get your well up and running faster
  - ◆ The straightforward and basic design allows you to install wires in minutes.
  - ◆ You can easily adjust the factory settings cut-in and cut-out settings to exactly fit your needs.
  - ◆ Its compact design facilitates its use in just about any installation.
- The manual lever cut-out option allows users to temporarily remove power for periodic maintenance.

## Where do you use the Pumptrol pressure switch?

- End users and original equipment manufacturers
  - ◆ Submersible pumps
  - ◆ Reciprocating pumps
  - ◆ Anywhere water is controlled and monitored



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<b>Voltage</b>	115, 230 and 460/575V AC
<b>Temperature Ratings</b>	Media: minimum -22° F (-30° C), maximum +257° F (+125° C) Ambient: minimum -22° F (-30° C), maximum +158° F (+70° C)
<b>Maximum allowable pressure</b>	220 PSIG
<b>Certifications</b>	UL, CSA NEMA Type 1 indoor enclosure

## Product selection

Cut-in Pressure (PSIG)	Cut-Out Pressure (PSIG)	Pressure Connection (NPSF Internal)	Additional Features	Catalog Number
20	40	"		FSG2J20
30	50	"		FSG2J21
30	50	"	Manual cut-out lever	FSG2J21M1
30	50	"	Low pressure cut-off	FSG2J21M4
40	60	"		FSG2J24

Note: These are just a few of the hundreds of options available; please see the catalog for additional selection options.

## For more information

Visit our web site at [www.us.squared.com](http://www.us.squared.com) for more information on the Pumptrol and other industrial and electronic pressure switches. The following literature is available from your authorized Square D distributor or Schneider Electric sales office:

- Commercial Pressure Switches, Types F and G catalog, document number 9013CT9701R8/98

Find technical support at Square D product support group, 888-SquareD, or the Water Systems Council wellcare® Hotline, 888-395-1033 or <http://wellcarehotline.org>.

Schneider Electric also offers a wide range of automation and control products, such as variable frequency drives and PLCs, under our Telemecanique brand name. Visit [www.us.telemecanique.com](http://www.us.telemecanique.com) for details.



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