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Model Number: PSW-0100-FAL

Aquatec PSW-0100-FAL, 120 to 170 psi Pump Diaphragm Pressure Switch, Calibrated by Installer G11234-1

Manufacturer: Aquatec

Aquatec 120 to 170 psi Replacement pressure switch DDP 5800 diaphragm pumps  
Just the switch, no pump.  
Must be calibrated by installer.

- 3/8" inlet & outlet ports
- santoprene diaphragm, viton seals
- 1.35 GPM open flow, 180 psi
- bypass & 220 psi pressure switch. 10.8 amps @ 180 psi. 10.8 amp max
- self priming
- Factory model #58-FLC-220-12
- capable of being run dry
- max liquid temp = 170 deg F
- permanent magnet motor
- available in 115 volt and 240 volt version

OEM Associations:

EDIC G11234-1 (Aquatec style.)

Aquatec is the only USA Made pump on the market as flojet and shurflo have gone to Mexico/China. Our pumps have the following key differentiating features:

1. Made in USA
  2. The only sealed motor on the market, to prevent moisture and dust intrusion
  3. All of our models incorporate the combination demand switch and internal bypass, to ensure there is no cycling with #2 tips or larger
  4. Our high efficiency motors are made in here in California with the longest life brushes and front/rear bearings for reliable performance.
  5. We have all agency approvals, UR, CE, and RoHS.
- Photo above is correct to this pump.

Compare beside an existing 8030-863-239, the  
150 psi Shurflo Pump with Viton!

Brochure

AQUATEC 58-ELK-XXX SERIES REPLACEMENT KIT PDF

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## Aquatec Full Line Pumps PDF

### Upgrade Aquatec PDF

The Aquatec 220 psi pump is a drop in replacement for all Shurflo and Flojet 60, 100, 150 psi 120 volt pump. Same 3/8" Fip water connection, same size pump. Because these are working harder please make sure you gave good cooling and ventilation. Below are some options to add to make sure you pump has enough cooling:

Clean Storm  
C317

Clean Storm: Universal Carpet Cleaning Machine Cooling Fan 120 volts

Clean Storm  
PX110G

Clean Storm: Universal Cooling Fan Grill for Carpet cleaning machine or ozone gas generator

Shurflo  
34-007

Shurflo Heat Sink Cover For Continuous Pump Use and Longer Life 34-007

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*Availability: This product was added to our catalog on Thursday 29 August, 2013*