# Shurflo 8020-513-236 Pump, 60psi 115volt 1.5GPM, With Pressure Switch GTIN 734943369145



Model Number: 8020-513-236

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Manufacturer: Shurflo

Shurflo 8020-513-236 Diaphragm Pump — 115V AC, 60 PSI Demand Switch, 1.5 GPM Open Flow
Manufacturer part number: 8020-513-236
Brand: Pentair Shurflo
GTIN / UPC: 734943369145
The Shurflo 8020-513-236 is a compact, three-chamber diaphragm pump for fluid transfer and demand-operated delivery. Its pressure switch automatically stops the motor when the shutoff pressure is reached and restarts it as pressure falls. A 115V AC motor and power cord provide convenient electrical connection.
Product Features

- Automatic demand operation with a factory-set 60 PSI shutoff.
- Viton valves and a Santoprene diaphragm in a polypropylene pump housing.
- Female NPT inlet and outlet for hose-fitting connections.
- Built-in check valve and a thermally protected motor.

Specifications

Pump design
Positive-displacement, three-chamber diaphragm

Voltage
115V AC nominal

Open flow
1.5 GPM (5.7 L/min), per model-specific Shurflo data sheet

Pressure switch
60 PSI factory-set shutoff; adjustable shutoff range 40–60 PSI

Inlet / outlet
3/8-inch–18 NPT female

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Housing / valves / diaphragm
Polypropylene / Viton / Santoprene

Maximum liquid temperature
170°F (77°C)

Maximum inlet pressure
30 PSI

Self-priming lift
Up to 10 vertical feet, per model-specific data sheet; actual lift depends on installation and fluid

Duty rating
Intermittent; allow adequate motor ventilation

Flow at Operating Pressure
1.5 GPM is the open-flow rating. Flow decreases as discharge pressure increases. The model-specific Shurflo data sheet provides these typical water-test values:

Pressure
Typical flow

Open flow
1.50 GPM

20 PSI
1.15 GPM

40 PSI
0.96 GPM

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*Parts & Accessories > Pumps (Water Pumps) > Shurflo Water Pumps > Shurflo 8020-513-236 Pump, 60psi 115volt 1.5GPM, With Pressure Switch GTIN 734943369145*

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60 PSI
0.84 GPM

Typical performance is based on water at ambient temperature. Actual output depends on the fluid, inlet conditions, hose size and system restrictions.
Product Documents
Shurflo 8020-513-236 model-specific product data sheet (PDF)
Search references: 8020-513-236, 8020513236, UPC 734943369145.

*Availability: This product was added to our catalog on Thursday 19 March, 2015*

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