# Liquid Fertilizer Pumps



#### **ShurFlow Automatic-Demand Pumps - 12 VDC**

SHURflo 2088 Series diaphragm pumps deliver reliable performance in high flow, moderate pressure applications. They are used in a variety of spot spraying, multi-tip spraying and fertilizer drip applications that require flow of up to 3.6 GPM (13.6l/min). They are available in a variety of chemical-resistant materials.

### **KEY FEATURES:**

- · Chemical resistant materials
- · Can run dry without damage
- Automatic demand
- · Built in check valve (varies by model) prevents back flow of fluid into the solution tank
- · Continuous duty motor on fin cooled version.

#### **Agricultural use Diaphram Pumps**

DESCRIPTION	PAF	?T #
12 volt Diaphram pump	HY2	2088514500
115v Diaphram pump	HY2	088393120



DESCRIPTION	PART #
Replacement Head	HY9423800
Drive Kit	HY9423803

#### Shurflo 5 gpm Pump



## **FEATURES:**

- Delivers 5 GPM free Flow 4 GMP at 40 PSI with current draw of 13 amps
- · Field-proven pump head design
- Driven by a 12 volt, continuous-duty, sealed motor
- · Self-priming capabilities, up to 8 ft.

- Santoprene® diaphragm for chemical resistance
  Viton® valves provide maximum chemical resistance
  Built-in pressure switch, set at 60 PSI, protects the pump in the event of dead heading
  Available in the same footprint as other SHURflo pumps, allowing users to upgrade to a higher performance on existing installations

DESCRIPTION	PART #
5 GPM Continuos Flow Pump	HY5059131D011

DESCRIPTION	PART #
Replacement Head for pump	HY9491001

#### Hypro 4000 sereies electric driven roller pump



#### STANDARD FEATURES:

The 4000 series, 4 roller pump achieves up to 10.4 gpm

3/4" NPT ports

- · Super Rollers standard provide premium wear life available in Poly and PTFE for superior chemical resistance
- · Viton® seals offer the best overall chemical resistance
- · Pump direct coupled to a 12 volt DC motor
- · Includes locking collar and torque arm

DESCRIPTION	PART #
12 volt electric powered 4 roller pump	HY4001XLEHT3
Roller pump repair kit	HY34300390
4 Roller Pump only	HY4001XLH
Motor Only	HY25700013
Ball Bearing	HY0000010



Expect the Best!