

## SHURFLO® Diaphragm Pumps

12-VOLT / 115-VOLT / 24 VOLT

Capacities to 7.0 GPM • Pressures to 100 PSI



Many Other Models Available

**ShurFlo Pumps** for a wide variety of low pressure applications. Pumps are available in 12/24/115V with EPDM, Viton® or Santoprene internals. Adjustable demand switch for automatic shut-off or internal by-pass without a switch. **Maximum temperature is 170° F. Note:** Pumps are not warranted for chemical compatibility. Buna is the best choice for petroleum products.

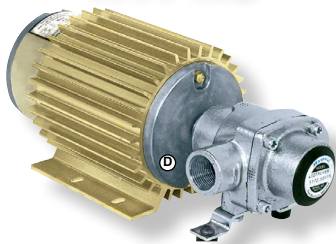
Part No.	SHURflo REPAIR KITS & Accessories
SU 94-395-05	Diaphragm Kit, Viton®, for 8000 Series .....
SU 94-395-06	Diaphragm Kit, Santoprene, for 8000 Series .....
SU 94-238-04	Diaphragm Kit, Santoprene, for 2088 Series .....
SU 94-238-03	Diaphragm Kit, Santoprene, for 4111 & 4211 .....
SU 94-232-00	Valve Kit, Santoprene, for 2088 Series .....
SU 94-232-05	Valve Kit, Viton®, for 2088, 4111 & 4211 Series .....
SU 94-390-05	Valve Kit, Viton®, for 8000 Series .....
SU 94-390-08	Valve Kit, EPDM, for 8000 Series .....
SU 94-391-09	Valve Kit, Viton®, for 8000 By-Pass Series .....
SU 94-231-05	Pressure Switch Kit for 2088 Series .....
SU 94-375-05	Pressure Switch Kit for 8000 Series .....
SU 94-230-40	Pressure Switch Kit for 4111 & 4211 .....
SU 255-223	1/2" HB x FPT 50 Mesh Inlet Strainer .....

Viton® is a registered trademark of DuPont Performance Elastomers

Part No.	Max. Volts	* Max. GPM	Control	Cut In Pressure	Cut Out Pressure	Max. Operating Pressure	Ports	Valves	Diaphragm
SU SLV10-AA40	** 12-DC	0.88	Demand & On/Off	40	25	30 PSI	3/8" HB	Viton®	Santoprene
SU SLV10-AA41	** 12-DC	0.88	Demand	40	25	30 PSI	3/8" HB	Viton®	Santoprene
SU 100-000-21	12-DC	1.0	† None	NA	NA	15 PSI	3/8" HB	EPDM	Nitrile
SU 4211-035	** 12-DC	6.25	Demand	30	45	40 PSI	1/2" MPT	Viton®	Santoprene
SU 2088-313-145	12-DC	3.6	Demand	25	45	40 PSI	1/2" MPT	Viton®	Santoprene
SU 2088-343-135	12-DC	3.0	Demand	25	45	40 PSI	1/2" MPT	Viton®	Santoprene
SU 2088-343-500	12-DC	3.3	† None	NA	NA	50 PSI	1/2" MPT	Viton®	Santoprene
SU 2088-443-144	12-DC	3.5	Demand	25	45	40 PSI	1/2" MPT	Santoprene	Santoprene
SU 2088-474-144	24-DC	3.0	Demand	NA	45	40 PSI	1/2" MPT	Santoprene	Santoprene
SU 2088-514-144	12-DC	4.0	Demand	25	45	40 PSI	1/2" MPT	Santoprene	Santoprene
SU 2088-514-500	12-DC	4.0	By-Pass	NA	45	50 PSI	1/2" MPT	Santoprene	Santoprene
SU 2088-594-154	115-AC	3.3	Demand	25	45	40 PSI	1/2" MPT	Santoprene	Santoprene
SU 5050-1311D011	12-DC	5.0	Demand	NA	60	60 PSI	1/2" MPT	Viton®	Santoprene
SU 5040-2301D011	12-DC	5.0	Demand	40	60	65 PSI	1/2" MPT	Viton®	Santoprene
SU 5050-2301G011	24-DC	5.0	Demand	40	60	65 PSI	1/2" MPT	EPDM	Santoprene/Poly
SU 8000-151-296	24-DC	1.0	Demand	45	60	60 PSI	3/8" FPT	Buna	Geolast
SU 8000-343-236	12-DC	1.2	Demand	45	60	60 PSI	3/8" FPT	Viton®	Viton®
SU 8000-532-256	115-AC	1.4	Demand & ByPass	45	60	60 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-533-236	115-AC	1.4	Demand	45	60	60 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-533-250	115-AC	1.4	By-Pass	NA	45	50 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-543-236	12-DC	1.8	Demand	45	60	60 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-543-238	12-DC	1.8	Demand	80	100	100 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-543-250	12-DC	1.8	By-Pass	NA	45	40 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-633-236	115-AC	1.4	Demand	45	60	60 PSI	3/8" FPT	Buna	Geolast
SU 8000-643-236	12-DC	1.5	Demand	45	60	60 PSI	3/8" FPT	Buna	Geolast
SU 8000-812-288	115-AC	1.3	Demand & Bypass	80	100	100 PSI	3/8" FPT	Viton®	Santoprene
SU 8000-813-238	115-AC	1.6	Demand	80	100	100 PSI	3/8" FPT	Viton®	Santoprene
SU 8005-233-236	115-AC	1.5	Demand	45	60	60 PSI	3/8" FPT	EPDM	Santoprene
SU 8005-733-255	115-AC	1.5	Demand	45	60	60 PSI	3/8" FPT	EPDM	Santoprene
SU 8030-813-239	12-DC	1.5	Demand	80	150	150 PSI	3/8" MPT	Viton®	Santoprene
SU 8030-863-239	115-AC	1.5	Demand	80	150	150 PSI	3/8" FPT	Viton®	Santoprene
SU 8030-863-299	115-AC	1.5	Demand & Bypass	80	150	150 PSI	3/8" FPT	Viton®	Santoprene

\* Open Flow. \*\* Intermittent Use Only. † No switch/safety feature to prevent over pressurization.

## HYPRO® 12-Volt Pump Units



HYPRO®

Data Below for is Water. Take PSI & Amps  
Shown X 1.4 for Fertilizer Use.

Models 4001NEH & 4001XLEH			
Volts	PSI	AMPS	GPM
13.5	0	13.4	10.4
(Alternator)	5	14.8	9.9
Engine	10	16.2	9.4
Running	15	18.2	8.9
	20	20.5	8.5
	25	22.5	8.2
	30	24.9	7.7

Hypro 12-Volt Roller Pump Units are ideal for fertilizer placement, herbicide banding and lawn care spraying.

**Standard Features:** Ni-Resist or Silvercast® Pump Bodies • Viton® Seals • Super Rollers • 12-Volt Motors are rated for Continuous Duty • Maximum Pressure is 35 PSI continuous, 50 PSI Intermittent • 3/4" NPT Ports. Use Silvercast® or Roundup.™

Part No.		Wt.
HY 4001NEH	Pump/Motor, Ni-Resist Pump .....	18 lbs.
HY 4001XLEH	Pump/Motor, SilverCast® Pump .....	18 lbs.
HY 4001NH	NI-Resist Pump Only (1/2" I.D. Shaft) .....	5 lbs.
HY 4001XLH	SilverCast® Pump Only (1/2" I.D. Shaft) .....	5 lbs.
HY 2570-13	12-Volt Motor ONLY .....	14 lbs.

\* Use 35 Amp Controllers Shown this Page for 4000 Pump Applications.

## Polypropylene Swivel Fittings

with Wingnut for  
Hose & Tube on ShurFlo Pumps



Part No.	
SU 816201	1/2" FPT X 3/8" HB Straight .....
SU 816101	1/2" FPT X 1/2" HB Straight .....
SU 815901	1/2" FPT X 3/8" HB 90° Elbow .....
SU 815801	1/2" FPT X 1/2" HB 90° Elbow .....
SU 815501	1/2" FPT X 5/8" HB 90° Elbow .....
SU 815701	1/2" FPT X 3/4" HB 90° Elbow .....
SU 244-5286	1/2" MPT X 3/8" MPT Strainer Adapter .....

**BESTWAY SHIPPING**

"BestWay" shipping may not be the quickest option, but it will help to lower your freight bill. If you select this method of shipping, Dultmeier will calculate the cheapest way to ship your package(s) at the time of shipment.