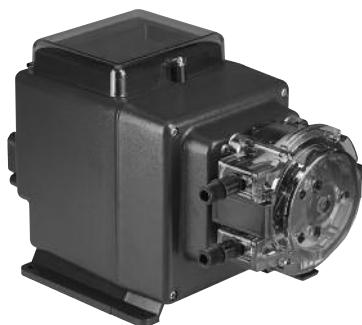
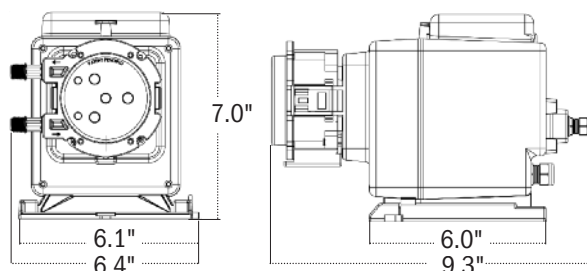


S10P SPECIFICATIONS

STENNER PUMPS®



Listings vary by model



Shipping Weight 9 lbs (3.7 kg)

FEATURES

- Activated by a softener valve, water meter, flow switch or other flow activated equipment
- Accepts dry contact or 12-24 VAC/VDC signal
- Steady solution distribution with 10 PPG mode and 10 PPG dry contact water meter
- Leak detection with dedicated output relay
- Built-in dry contact signal repeater
- Accepts input from a fluid level device
- Totally enclosed housing
- 2 year warranty
- Self-priming, does not lose prime or vapor lock
- Pumps off-gassing solutions and can run dry
- 3-point roller design assists with anti-siphon
- Tube replacement without tools
- Output reproducibility

ACCESSORIES

- 3 Connecting nuts 1/4"
- 1 Duckbill check valve
- 3 Ferrules 1/4" or 6 mm Europe
- 1 Weighted suction line strainer 1/4" or 6 mm Europe
- 1 20' Roll suction/discharge tubing 1/4" white, UV black or 6 mm white Europe
- 1 Additional pump tube
- 2 Additional Latches
- 1 Mounting bracket
- 1 Manual

SPECIFICATIONS

- Flow Rate Output Control** Six button control panel with LCD display
- Reproducibility** ±2%
- Maximum Working Pressure** 100 psi (6.9 bar)
- Maximum Operating Temperature** 104°F (40°C)
- Maximum Suction Lift** 25 ft (7.6 m) vertical lift, based on water
- Motor Type** Brushless DC motor
- Shaft rpm** (average maximum) 45
- Duty Cycle** Continuous
- Maximum Viscosity** 1500 Centipoise
- Motor Voltage (Amp Draw)** 120V 60Hz 1PH (0.6)
- Power Cord Type** 120V 60Hz SJTOWA
- Power Cord Plug End** 120V 60Hz 5-15P
- Power Cord Length** 6 ft (1.8 m)
- Classification** Indoor/Outdoor

MATERIALS OF CONSTRUCTION

- All Housings** Polycarbonate
- Pump Tube & Check Valve Duckbill** Santoprene® (FDA approved)
- Pump Head Rollers** Polyethylene
- Roller Bushings** Oil impregnated bronze
- Suction/Discharge Tubing, Ferrules** Polyethylene (FDA approved)
- Tube and Injection Fittings** PVC or Polypropylene (both NSF listed)
- Connecting Nuts** PVC or Polypropylene (both NSF listed)
- Suction Line Strainer and Cap** PVC or Polypropylene (both NSF listed); ceramic weight
- All Fasteners** Stainless steel
- Pump Head Latches** Polypropylene
- Leak Detect Components** Hastelloy®

NOTE: Refer to the chemical guide for material compatibility. Santoprene® is a registered trademark of Exxon Mobil Corporation. Hastelloy® is a registered trademark of Haynes International, Inc.

100 psi (6.9 bar) maximum FLOW RATE OUTPUTS

Item Number Prefix	Pump Tube	Turndown Ratio	Turndown @ 10 PPG	Gallons per Day	Gallons per Hour	Ounces per Hour	Ounces per Minute	Liters per Day	Liters per Hour	Milliliters per Hour	Milliliters per Minute
S3P01	1	10:1	4:1	5.0	0.21	27.0	0.44	19.0	0.79	789.0	13.0
S3P02	2	10:1	4:1	17.0	0.71	91.0	1.51	64.0	2.68	2681.0	45.0
S3P06	6	10:1	4:1	30.0	1.25	160.0	2.67	114.0	4.73	4732.0	79.0

Approximate Maximum Outputs @ 50/60Hz

NOTICE: The information within this chart is solely intended for use as a guide. The output data is an approximation based on pumping water under a controlled testing environment. Many variables can affect the output of the pump. Stenner Pump Company recommends that all metering pumps undergo field calibration by means of analytical testing to confirm their outputs. The information contained in this flyer is not intended for specific application purposes. Stenner Pump Company reserves the right to make changes to prices, products, and specifications at any time without prior notice.