

# DURABLE PERISTALTIC METERING PUMP



## S10P SERIES

Activated by flow responsive control equipment  
Accepts dry contact or 12-24 VAC/VDC signal  
10 PPG, Seconds, Flow Switch or Auxiliary Mode

## FEATURING 10 PPG DOSING

Delivers steady  
solution distribution

Eliminates mixing tank\*  
for pH correction

Works with 10 PPG  
dry contact water meter

\*Mixing and retention tanks are required for all bacterial and oxidation applications. The S10P 10 PPG mode requires a 10 PPG water meter and process flows 0.1 to 14 GPM.

## FEATURES

Robust Construction  
 Enclosed Housing  
 LCD Display  
 Flashing Indicators  
 NSF/ANSI 61 & 372  
 cULus Indoor/Outdoor

## FUNCTIONS

**Leak Detect** Pump stops, LEAK flashes, relay indication to another device  
**Tube Run Hours** Total hours tube has been in service  
**Tube Change Hours** Set hours for tube replacement reminder  
**Pump Run Hours** Registers total run hours, not resettable  
**Signal Repeater** Replicates dry contact to another pump or device  
**Level Input** Utilized with fluid level device

## FLOW RATE OUTPUTS & BUILD AN ITEM NUMBER

S10P Flow Rate Outputs 100 psi (6.9 bar) max.

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
<b>S3P01</b>	1	10:1	4:1	5.0	0.21	27.0	0.44	19.0	0.79	789.0	13.0
<b>S3P02</b>	2	10:1	4:1	17.0	0.71	91.0	1.51	64.0	2.68	2681.0	45.0
<b>S3P06</b>	6	10:1	4:1	30.0	1.25	160.0	2.67	114.0	4.73	4732.0	79.0

Approximate Maximum Output @ 50/60Hz



To Order, Build Pump Item Number  
 Insert item number prefix and codes

code	Voltage & Hertz
<b>AA</b>	120V 60Hz

Contact the factory for additional voltage and plug options.

code	Suction & Discharge Tubing
<b>10</b>	1/4" White
<b>20</b>	1/4" UV Black
<b>50</b>	6 mm White Europe

O.D does not affect output.

code	Tube Material
<b>1</b>	Santoprene®

Refer to the chemical guide for material compatibility.



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