

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 Eliminates mixing tank* Works with 10 PPG solution distribution for pH correction dry contact water met for pH correction

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.

FUNCTIONS FEATURES

Robust Construction Leak Detect Pump stops, LEAK flashes, relay indication to another device

Enclosed Housing Tube Run Hours Total hours tube has been in service

LCD Display **Tube Change Hours** Set hours for tube replacement reminder

Flashing Indicators **Pump Run Hours** Registers total run hours, not resettable

NSF/ANSI 61 & 372 Signal Repeater Replicates dry contact to another pump or device

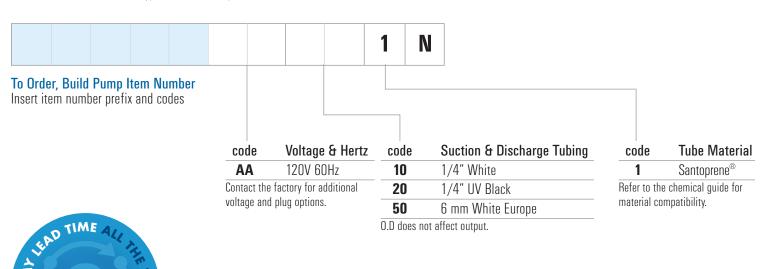
cULus Indoor/Outdoor **Level Input** Utilized with fluid level device

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 |
|-----------------------|--------------|-------------------|----------------------|--------------------|---------------------|--------------------|----------------------|-------------------|--------------------|-------------------------|---------------------------|
| 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 Output @ 50/60Hz



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