



## STENNER Chemical Metering Pump: 17 gpd Max. Flow Rate, 0.17 gpd Min. Flow Rate, 32°F to 104°F, Tube

Item 52XH65

Mfr. Model S3002AA101NG1

Web Price

**\$1,727.60** / each

Qty

1

**Add to Cart** Ship PickupExpected to arrive **Tue. Sep 10.**Ship to **95661** | [Change](#)Shipping Weight **8.05 lbs**[Ship Availability Terms](#)[Add to List](#)[Product Image Feedback](#)

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### Product Details

Catalog Page [2571](#)Brand **STENNER**Manufacturer Part Number **S3002AA101NG1**

#### Chemical Compatibility

Ammonium Hydroxide; Antifreeze; Hydrochloric Acid 10%; Hydrochloric Acid 20%; Hydrochloric Acid 30%; Phosphoric Acid 40%; Phosphoric Acid 50%; Phosphoric Acid 60%; Phosphoric Acid 70%; Phosphoric Acid 80%; Phosphoric Acid 90%; Phosphoric Acid 100%; Potassium Hydroxide 50%; Sodium Hydroxide 20%; Sodium Hypochlorite 5%; Sodium Hypochlorite 10%; Sulfuric Acid 10%; Sulfuric Acid 20%; Sulfuric Acid 30%; Sulfuric Acid 40%; Water

Flow Rate Control **Variable**Min. Flow Rate **0.17 gpd**Max. Flow Rate **17 gpd**Turn Down Ratio **100:1**

#### Control Programs

4-20 mA Input  
Manual Control  
Hall Effect Flow Sensor  
Cycle Timer  
7 Day/24 Hour Timer

Reproducibility **±2.0%**Tubing Material **Santoprene**Roller Material **Polyethylene**Seal Material **Santoprene**Head Material **Polyethylene; Polypropylene**

### Compliance & Restrictions



**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



This item is manufactured or supplied by a minority, woman, veteran, or disadvantaged vendor.

### Documents

[Specification Sheet](#)[Specification Sheet](#)[Safety Guide](#)

Chat with an Agent

Housing Material **Polycarbonate**

Fitting Material **Polypropylene; PVC**

Max. Discharge Pressure **100 psi**

Max. Viscosity **1,500 cps**

Min. Media Temp. **32 °F**

Max. Media Temp. **104 °F**

Max. Ambient Temperature **104 °F**

Phase **Single**

Nameplate Voltage **120V AC**

Frequency **60 Hz**

Electrical Connection Type **Plug-In**

Cord Length **6 ft**

Intake Connection Size **1/4 in**

Intake Connection Type **Tube**

Discharge Connection Size **1/4 in**

Discharge Connection Type **Tube**

Number of Feeds **1**

Max. Horsepower **1/16 hp**

Max. Motor Speed **45 RPM**

Motor Type **Brushless DC**

Motor Enclosure **Totally Enclosed**

Motor Efficiency Group **Energy Efficient**

Duty Cycle **Continuous**

Priming **Self-Priming**

Degassing Valve Included **No**

Includes  
**(2) Additional Latches; (3) 1/4 in Ferrules; (3) Connecting Nuts; 20 ft Roll of Suction/Discharge Tubing; Injection Fitting; Mounting Bracket; Pump Tube; Weighted Suction Line Strainer**

Overall Height **7 in**

Overall Length **6.4 in**

Overall Width **10.9 in**

Manufacturers Warranty Length **2 yr**

Display Qty **1**

Display Sell UOM **EA**

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UNSPSC **40151564**

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Country of Origin **USA (subject to change)**

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#### Product Description

Variable flow peristaltic chemical metering pumps have controls that adjust the speed at which the pump operates.

 [Product Details Feedback](#)