

## FAQ: Classic Series Pump

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### How do I choose which model for my application?

Choose your Stenner pump based on your specific application.

- Output requirements
- Maximum discharge pressure
- Maximum chemical required in gpd (gallons per day)
- Voltage required
- Chemical compatibility: check chemical resistance guide
- Suction/discharge tubing size (1/4" or 3/8" white or UV black OR *Europe* 6 mm white)

### How much suction lift can the pump handle?

Limited testing resulted in 25 feet with acceptable results.

### Are Stenner motors explosion proof or intrinsically safe?

No, pumps are ventilated, which exposes electrical mechanisms

### Does the pump flow change in response to head pressure?

Not within its pressure rating

### Do you have suction/discharge tubing that is UV tolerant?

Yes, specify UV black suction/discharge tubing when ordering

### Can you convert a single head pump to a double head pump?

Yes, for the Classic Series adjustable and fixed rate pumps. Change the single head main shaft to a double head main shaft. Purchase adapter pump head, with corresponding tube size. Purchase any extra necessary connections.

### Can I increase or decrease my output?

The Stenner Classic Series motors are either 26 RPM or 44 RPM with 6 interchangeable pump tube sizes to either increase or decrease the output within the pump's range. Suction/discharge tubing size will not affect output.

### How do I properly place an order?

Stenner sells through distribution: wholesale, catalog and OEM. For all purchases please contact Stenner for assistance or for a distributor.

### What accessories are included with each model?

- 3 Connecting nuts (1/4" or 3/8")
- 3 Ferrules w/1/4" & 6 mm OR 2 ferrules w/3/8"
- 1 Injection check valve (100 psi) OR (1) injection fitting (25 psi)
- 1 Weighted strainer
- 1 20' Roll of suction/discharge tubing (1/4" or 3/8" white or UV black OR *Europe* 6 mm white)
- 1 Spare pump tube
- 1 Mounting bracket
- 1 Installation and maintenance manual

Note: Double head models come with an additional accessory kit (same as above)

### Can the pump be used outside?

Yes, with the installation of a Stenner rain roof that slides into the vertical wall mounting bracket and the use of our UV tolerant black suction/discharge tube

### Can the double head Classic Series pump run two #7 pump tubes.

No. A Classic series gear motor does not have enough torque to turn the roller assemblies for two #7 pump tubes. All other tubes can be used in double head pumps.

### Will 3/8" suction/discharge tubing deliver more output than 1/4" tubing?

No, outputs will be the same. 3/8" tubing is typically used for viscous solutions for ease of pump priming.

