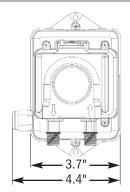
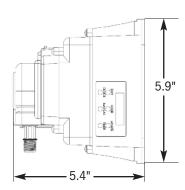
ECON SERIES T SPECIFICATIONS

STENNER PUMPS



SHIPPING WEIGHT 4 lbs (1.8 kg)









FEATURES

- · 3-point roller design assists in anti-siphon protection
- · Pump head requires no valves, allows for easy maintenance
- · Self-priming against maximum working pressure, foot valve not required
- Pump does not lose prime or vapor lock
- · Pumps off-gassing solutions and can run dry
- Output volume is not affected by back pressure
- Easy to change pump tube; lubrication is not required
- All pump accessories included allow a fast and easy installation

OUTPUT

Item Number Prefix	Pump Tube	Roller Assembly		Gallons per Hour	Ounces per Minute	Pressure psi	Liters per Day	Liters per Hour	Milliliters per Minute	
E10T1F*	F	White	0.6	0.02	0.05	80	2.2	0.09	1.5	5.5
E10T2F*	F	White	1.3	0.05	0.11	80	4.8	0.20	3.3	5.5
E10T1A	А	White	2.5	0.10	0.22	25	9.5	0.39	6.6	1.7
E10T2A	А	White	5.0	0.21	0.44	25	18.9	0.79	13.1	1.7
E10T2B	В	White	8.5	0.35	0.76	25	32.2	1.34	22.3	1.7
E10T2C	С	White	15.0	0.63	1.33	25	56.8	2.37	39.4	1.7
			Approximate Maximum Outputs @ 50/60Hz							

* Injection check valve included with pumps rated 80 psi (5.5 bar)

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.

OUTPUT CONTROL

24-hr programmable clock; 7 day, 24 event timer MAXIMUM WORKING PRESSURE 80 psi (5.5 bar) E10T1F, E10T2F 25 psi (1.7 bar) E10T1A, E10T2A, E10T2B, E10T2C MAXIMUM OPERATING TEMPERATURE 104° F (40° C)

MAXIMUM SUCTION LIFT 25 ft (7.6 m) vertical lift, based on water

MOTOR TYPE 24 VDC, brushed APPROXIMATE SHAFT RPM 9 or 18

DUTY CYCLE Continuous

MOTOR VOLTAGE (AMP DRAW) 120V 60Hz (1.7) POWER CORD TYPE STP-2W

POWER CORD PLUG END

Wall adapter power supply 100-120V, 60Hz 0.25 input, two prong polarized 24VDC, 1.25A, class II output

MATERIALS OF CONSTRUCTION

All Housings Polycarbonate

Pump Tube & Check Valve Duckbill Santoprene^{®*}, FDA approved Pump Head Rollers Polyethylene Suction/Discharge Tubing, Ferrules Polyethylene, FDA approved Tube Fittings Polypropylene, NSF listed **Check Valve Fittings** Type 1 Rigid PVC, NSF listed **Connecting Nuts** PP or Type 1 Rigid PVC Suction Line Strainer PP or Type 1 Rigid PVC body with Type 1 Rigid PVC cap, NSF listed;

ceramic weight All Fasteners Stainless steel Santoprene® is a registered trademark of

Exxon Mobil Corporation.

ACCESSORY KIT SHIPPED WITH EACH PUMP

- **3** connecting nuts 1/4"
- 3 ferrules 1/4" or 6 mm Europe
- **1** injection check valve 80 psi (5.5 bar) OR 1 injection fitting 25 psi (1.7 bar)
- **1** weighted suction line strainer 1/4"

1 20' roll suction/discharge tubing 1/4" white or UV black

OR 6 mm white Europe

- 1 additional pump tube
- 1 manual

This information 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. FETSPEC 0912



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