

# VERSATILITY IN CHEMICAL INJECTION



**ECON TD Electric & Battery-Powered Pumps** are designed for accurate injection of degreasing and odor control agents at desired time periods.

**Drain Lines • Grease Traps • Grit Chambers • Basins • Lift Stations**

## ECON TD Electric-Powered

- Outputs: 0.81–3.18 oz/min
- 120V 60Hz, 240V 50Hz
- FKM tube
- cULus for indoor/outdoor use
- CE listed, varies by model
- 4 lbs (1.8 kg)
- 5.4 x 4.4 x 5.9 in. (13.7 x 11.2 x 15 cm)

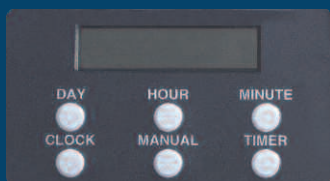


## ECON TD Battery-Powered

- Outputs: 2.2–4.0 oz/min
- FKM tube
- Silicone tube
- 5 lbs (2.1 kg)
- 10 x 6.9 x 6.7 in. (25.4 x 17.6 x 17 cm)



Battery Holder fits 8 D cell or 2 6V lantern batteries



Control Pad with LCD display and cover for wet environments

The pumps provide flexibility for dosing schedules. Program up to 24 separate events within a 7-day period. Within each programmed day, each separate event can run a minimum of 1 minute to a maximum of 23 hours and 59 minutes. The control panel includes an integral clock with a battery backup to maintain the time of day.



Tube replacement without tools with patented quick release pump head

# ECON TD Electric-Powered

## FLOW RATE OUTPUTS

Item Number Prefix	Pump Tube	Tube Material	Roller Assembly	Pressure psi (bar)	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>E20T1C3</b>	C3	FKM	Black	5 (0.34)	9.1	0.38	48.7	0.81	34.6	1.44	1440.0	24.0
<b>E20T2C3</b>	C3	FKM	Black	5 (0.34)	17.1	0.71	91.2	1.52	64.7	2.70	2687.6	44.8
<b>E20T3C3</b>	C3	FKM	Black	5 (0.34)	23.20	0.97	123.7	2.06	87.8	3.66	3659.2	61.0
<b>E20T4C3</b>	C3	FKM	Black	5 (0.34)	35.76	1.49	190.7	3.18	135.4	5.64	5640.3	94.0

Approximate maximum outputs @ 50/60Hz

### BUILD AN ITEM NUMBER

Item Number Prefix

**Voltage & Hertz/Cord**

120V 60Hz; 6' cord . . . . **7**

120V 60Hz; 10' cord . . . **8**

230V 60Hz; 6' cord . . . **B**

24VDC; 1' cord . . . . . **5**

230V 50Hz; 6' cord . . . . **9**

*International*

**Suction/Discharge Tubing**

1/4" White . . . . . **1**

6 mm White *Europe* . . . . . **5**



# ECON TD Battery-Powered

## FLOW RATE OUTPUTS

Item Number Prefix	Pump Tube	Tube Material	Roller Assembly	Pressure psi (bar)	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>E10T01C3</b>	C3	FKM	Blue	5 (0.34)	24.7	1.0	132.0	2.2	94.0	3.9	3904.0	65.0
<b>E20T01C3</b>	C3	FKM	Blue	5 (0.34)	41.7	1.74	222.0	3.7	158.0	6.6	6577.0	110.0
<b>E10T01C4</b>	C4	Silicone	Blue	5 (0.34)	27.0	1.1	144.0	2.4	102.0	4.2	4259.0	71.0
<b>E20T01C4</b>	C4	Silicone	Blue	5 (0.34)	45.0	1.88	240.0	4.0	170.0	7.1	7098.0	118.0

Approximate output with fully charged batteries, new tube and zero foot suction lift

### BUILD AN ITEM NUMBER

Item Number Prefix

**Power Source . . . . . 0B**

Batteries not included. Pump uses 8 D cell batteries (1.2V-1.5V) OR 2 6V lantern batteries

**Suction/Discharge Tubing**

1/4" White . . . . . **1**

6 mm White *Europe* . . . . . **5**



**NOTICE:** The information within these charts 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.

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. FETD 052821