

ECON FP PUMP & METER SYSTEM



Up to 30 gpd @ 80 psi
10:1 Turndown

Wall Mountable

LCD Cover for Wet Environments



THREE FUNCTIONS ALL-IN-ONE PUMP

The Econ FP is a flow activated, compact and easy to program pump offering three modes of operation. The pump can accept a dry contact signal or a 12-24 VAC/VDC signal from control equipment that responds to flow.

The pump can be adjusted from 10% to 100% in 1% increments. In the seconds mode, the operating time is adjustable. When utilizing the flow switch or auxiliary mode, the speed is adjustable.

Effortless Tube Replacement



COMPACT & CONVENIENT METER SYSTEM

Save time on installations with the Econ FP Meter System with the pump and plastic, lead-free water meter pre-mounted on a heavy duty panel.

A flow indicator is included to confirm the solution is pumping and the junction box keeps the wires neatly contained.



Econ FP Pump
Flow Indicator
Junction Box
Water Meter

Ideal for light duty water conditioning applications

- Patented quick release pump head design
- Solid one piece tube construction
- cULus for indoor/outdoor use
- NSF 61 & 372
- CE available
- Pump: 4 lbs, 5.4 x 3.7 x 5.9 in.
- Meter System: 17 lbs, 19 x 18 x 7 in.

Accessories sold separately

Mounting Kit EC303

Attach pump to a Stenner tank or wall



Stand EC304

Mount pump to a wall or display on a flat surface
Vertical mount required for wet environments.



Flow Switch
For Copper or PVC

Contact factory for part numbers.



Flow Rate Outputs

Item Number Prefix	Pump Tube	Roller Assembly	Gallons per Day	Pressure psi	Liters per Day	Pressure bar
E10PLM	M	White	0.49	80	1.84	5.5
E1OPHM	M	White	0.83	80	3.14	5.5
E2OPHM	M	White	1.41	80	5.36	5.5
E2OPHF	F	White	4.5	80	17.01	5.5
E2OPHG	G	Black	16.0	80	60.48	5.5
E2OPHH	H	Black	30.0	80	113.40	5.5

Approximate Maximum Outputs @ 50/60Hz

Build An Item Number for the Pump, Meter System or Tank System



Select **Item Number Prefix** from output chart above

Omit if not ordering a Tank System

- Tank**
- S7G** 7.5-Gallon UV Gray
 - S7N** 7.5-Gallon White
 - S1G** 15-Gallon UV Gray
 - S1N** 15-Gallon White
 - S3G** 30-Gallon UV Gray
 - S3N** 30-Gallon White
- NOTE: Tanks also sold separately.

- Voltage & Hertz/Cord**
- 7** 120V 60Hz; 6' cord
 - 8** 120V 60Hz; 10' cord
 - B** 230V 60Hz; 6' cord
 - 5** 24VDC; 1' cord
 - 9** 230V 50Hz; 6' cord
INTERNATIONAL

- Suction & Discharge Tubing**
- 1** 1/4" White
 - 2** 1/4" UV Black
 - 5** 6 mm White
Europe

Tube Material
S Santoprene®
NOTE: Refer to chemical resistance guide for chemical compatibility.

Omit if not ordering a Meter System

- Includes **PLASTIC WATER METER** certified by IAPMO to ANSI/NSF 372
- Meter System Panel**
- 71** 3/4", 1 pulse/gallon
 - 72** 3/4", 2 pulses/gallon
 - 74** 3/4", 4 pulses/gallon
 - 11** 1", 1 pulse/gallon
 - 12** 1", 2 pulses/gallon
 - 14** 1", 4 pulses/gallon

Tank System and Meter System are two separate systems and are not sold as one.