

Residential Drinking Water Treatment

Chemical Delivery Made Easy



Residential Water Treatment Line

Dosatron Non-Electric Chlorinators

Dosatron water-powered technology has been trusted for more than 40 years!

Dosatron chemical injectors are water-powered, so no electricity is necessary. They compensate for flow and pressure changes providing consistent, repeatable results. Dosatrons are simple to use and easy to adjust, allowing for flexible dosage rates, and they are easy to maintain saving you time and effort.

They are compatible with:

- Sodium Hypochlorite
- Calcium Hypochlorite









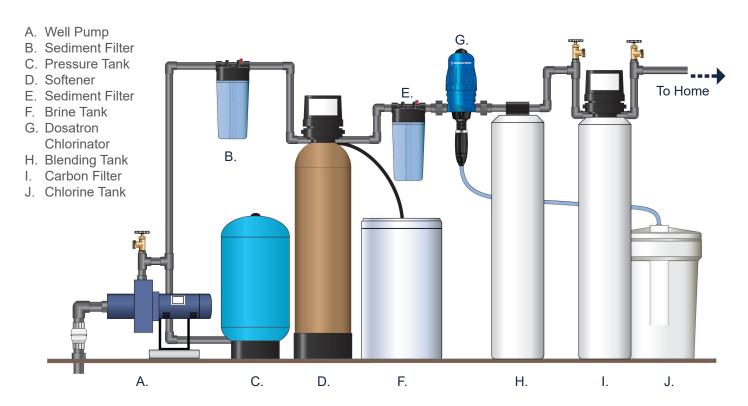
DOSATRON UNIT SPECIFICATIONS

Non-Electric Chlorinators					
MODEL	D14WL2NAF	D14WL3000NAF	D14WL3000NIEAF	D40WL3000NAF	D40WL3000NIEAF
MAX. FLOW	14 GPM	14 GPM	14 GPM	40 GPM	40 GPM
MIN. FLOW	0.05 GPM	0.05 GPM	0.05 GPM	2.2 GPM	2.2 GPM
INJECTION PERCENTS	0.2 to 2%	0.03 to 0.3%	0.03 to 0.3%	0.03 to 0.125%	0.03 to 0.125%
INJECTION RATIO	1:500 to 1:50	1:3000 to 1:333	1:3000 to 1:333	1:3000 to 1:800	1:3000 to 1:800
PRESSURE RANGE	4.3 to 85 PSI	4.3 to 85 PSI	4.3 to 85 PSI	2.2 to 116 PSI	2.2 to 116 PSI
CONNECTIONS	3/4" NPT	3/4" NPT	3/4" NPT	1 1/2" NPT	1 1/2" NPT

All units include: mounting bracket, suction hose, weighted strainer, and quick start guide. Please review the installation drawing for recommended accessories. MAXIMUM TEMPERATURE: 104 °F

TYPICAL RESIDENTIAL INSTALLATION

Installations may vary based on water conditions. Call 1-800-451-6628 for more information.



Etatron Electric Metering Pumps

The Perfect Answer for Your Water Treatment Plan

Etatron is a leader in electric chemical dosing pumps, providing electrical/solenoid pumps and controllers, for over 35 years.

Built with a broad range of chemical resistant materials and a one-piece Teflon® diaphragm, Etatrons can be manually controlled, or operated, with a water meter. They also come with a 2-year warranty.

Etatron metering pumps are simple to use, highly reliable and are compact in size.

They are compatible with:

- Sodium Hypochlorite
- Calcium Hypochlorite
- Hydrogen Peroxide

2-year warranty

High performance injection valve

No squeeze tubes

One-piece PTFE diaphragm

Doesn't lose its prime

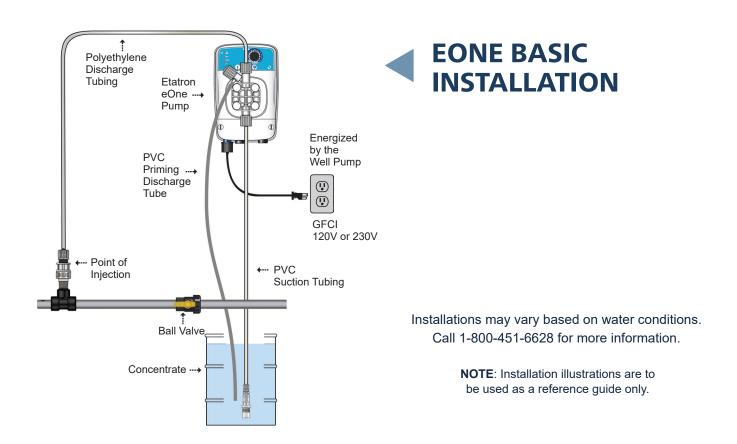
ETATRON UNIT SPECIFICATIONS

Electric Metering Pumps				
MODEL	eOne Basic, Version 0507	PKX MA/A, Version 0505		
MAXIMUM INJECTION RATE	1.32 GPH (31.68 GPD)	1.32 GPH (31.68 GPD)		
MAXIMUM PRESSURE	101 PSI	72 PSI		
WETTED MATERIALS				
PUMP HEAD	PVDF	PP		
DIAPHRAGM	PTFE	PTFE		
SUCTION TUBING	PVC	PVC		
DISCHARGE TUBING	PE	PE		
VALVES	CERAMIC BALL	FPM		
SEALS	TFE/P	FPM		

Features for Etatron Electric Metering Pumps eOne Basic - Version 0507

- Flashing LED to indicate that the pump is working
- Compact design
- Degassing head available
- Installation/Tubing Kit included
- No squeeze tubes
- One-piece PTFE diaphragm design
- Manual flow rate adjustment 0 - 100% and 0 - 20%
- 2-year warranty





Features for **Etatron Electric Metering Pumps**

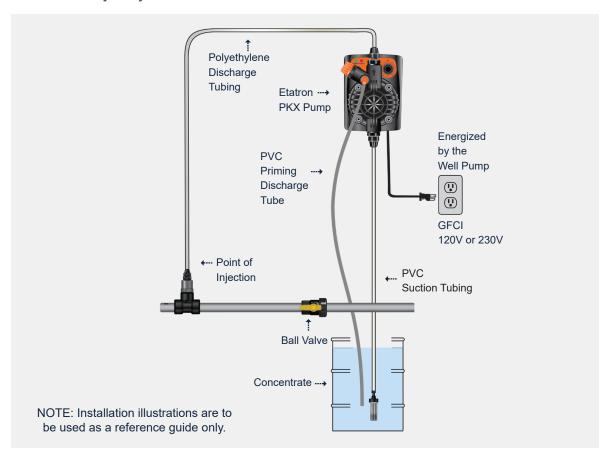
PKX MA / A - Version 0505

- Flashing LED to indicate that the pump is working
- Compact design
- Degassing head available
- Installation/Tubing Kit included
- No squeeze tubes
- One-piece PTFE diaphragm design
- Adjustable from 0 100%
- Includes wall and foot-mount options
- 2-year warranty



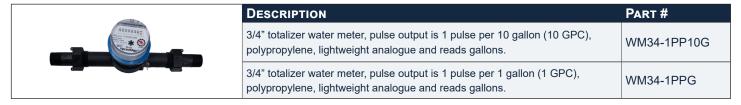
PKX MA/A INSTALLATION

Installations may vary based on water conditions. Call 1-800-523-8499 for more information.



INSTALLATION ACCESSORIES

WATER METER - measures flow through a specific portion of a system.



NSF CERTIFIED FILTERS - 42 Housing. Replaceable FDA approved - CFR Title 21 String Cartridge - NSF 42/61.

	DESCRIPTION	PART #
	3/4" NPT Filter, Polypropylene head and SAN bowl.	AKF5AP11NSF
	1" NPT Filter, Polypropylene.	AKF5AP20NSF
	1 1/2" NPT Filter, Polypropylene.	AKF5AP40NSF

SUNSHADE - Light blocking, removable cover for the clear bowl portion of the 3/4" Mixing Chamber (for use with part # AKF5AP11NSF).

DESCRIPTION	PART #
Prevents the light from impacting nutrient rich water, eliminating the potential for biofilm and algae growth in the chamber.	
Features: • Black base and trim • Resily slips on and off for viewing	MC34-SHADE

PRO HM DIGITAL METERS & SOLUTIONS - Testing and monitor digital meters for receiving the desired results.

n Hoj	DESCRIPTION	PART #
	Measures TDS Professional model Waterproof body. It floats too! Pinpoint accuracy, highly versatile - 0.5 and 0.7 scale! Easy digital calibration Replaceable probe Lanyard included 1-year warranty Low battery warning	COM-100
	Measures 0.00 - 14.00 pH Professional model Waterproof body. It floats too! Easy, automatic digital calibration Replaceable probe Lanyard included Rewettable tips 1-year warranty Low battery warning	PH-200
PRM PRM	EC Ready-to-use Liquid Calibration Packets. 20 pack, TDS/EC solution. 20 mL packets of 1000 ppm/2 mS solution. (Use with COM-100).	CP-1000
PH France	pH Storage Solution. Keeps probe balanced. Contains fungicide and helps probe last longer. (Use with PH-200).	PH-STOR
PD P	pH Ready-to-use Liquid Calibration Packets. 20 pack, pH-7 buffer solution, 20 mL packets of pH-7 solution. (Use with PH-200).	PH-P7



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