

Pro-Watch | Pump Systems

Pro-Watch is a microprocessor based chemical dispensing system for grease traps, drains, and odor control. This easy-to-use system stores up to 20 dispensing events per day, programmable by day, minutes or seconds. With an addition of the Misting Kit, Pro-Watch becomes an advanced chemical spray system designed to spray deodorizing or sanitizing mist in a variety of applications such as trash compactors, roll-a-way garbage bins and other trash depositories.



KEY FEATURES

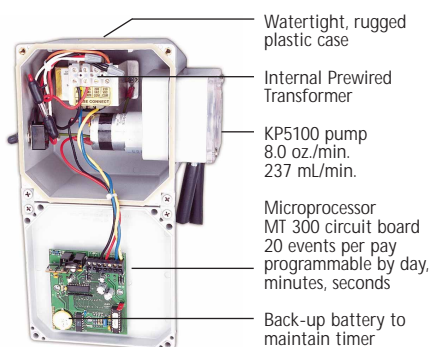
- Microprocessor Based Controls
- High-impact Thermoplastic, Watertight Case
- LCD Display
- Self Priming
- Wall or Shelf Mounting
- Non-volatile Program Memory
- 115 Volt Transformer or 6 Volt Batteries



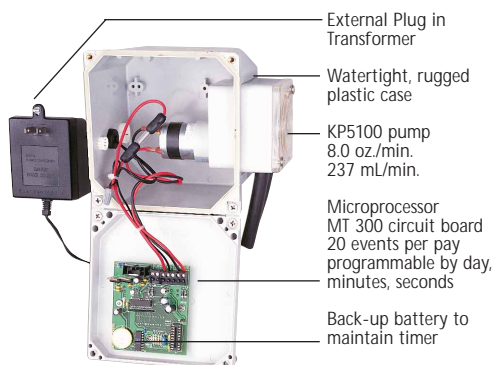
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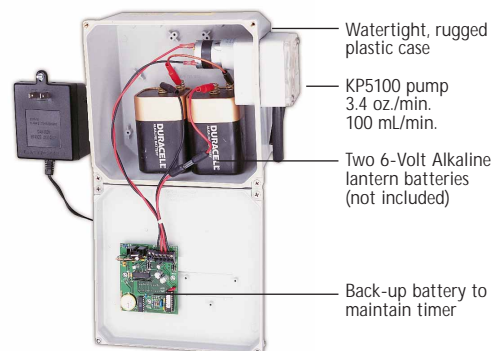
Pro-Watch Specifications



Pro-Watch 510T



Pro-Watch 510XT



Pro-Watch II
8600385-01

Pro-Watch Systems - 24 Hour Clock

MODEL	PART NO.	DESCRIPTION	SPECIFICATIONS	
Pro-Watch 510T	8600395-07	Microprocessor 24 hour clock control system w/real time battery backup, 20 events per day programmable in minutes and seconds. Features a KP-5100 Pump, feed rate 237 mL/min, 3.7 gph, 30 PSI. With pre-wired built-in stepdown UL-Transformer. Voltages available: 115/230 VAC, 50/60 HZ.	Housing	high impact thermoplastic, watertight configuration
Pro-Watch 510XT	8600391-01	Same system as the Pro-Watch 510T, but utilizes an external 115 Volt wall plug transformer, low voltage wires from wall transformer can be lengthened as required.	Pump Drive	rugged gear motor w/AC or DC drive
Pro-Watch II	8600385-08	Same system as the Pro-Watch 510T, but housed in a larger watertight plastic case designed to hold two 6 Volt alkaline (Energizer #529 or equivalent) lantern batteries. No AC power required. Feed rate 100 mL/min, 3.4 oz/min.	Squeeze Tubing	materials available for most chemical applications
Pro-Watch II	8600385-01	Same system as the Pro-Watch 510T, but housed in a larger watertight plastic case designed to hold two 6-volt alkaline (Energizer #529 or equivalent) lantern batteries. No AC power required. Feed rate 100 mL/min, 3.4 oz/min. Comes with external plug-in transformer to operate w/115 VAC power.	Control Options	MT-300 microprocessor control with 20 event per day, programmable in minutes and seconds with digital display and external programming keys. Display "sleep mode" preserves battery life.
			Power Supply	24/115VAC/60HZ, 230VAC/60HZ, 230 VAC/50HZ
			Dimensions	Pro-Watch 510T: 6"(H)x5"(W)x6"(D) Pro-Watch 510XT: 6"(H)x5"(W)x6"(D) Pro-Watch II: 8 1/2"(H)x7 1/2"(W)x8 1/2"(D)

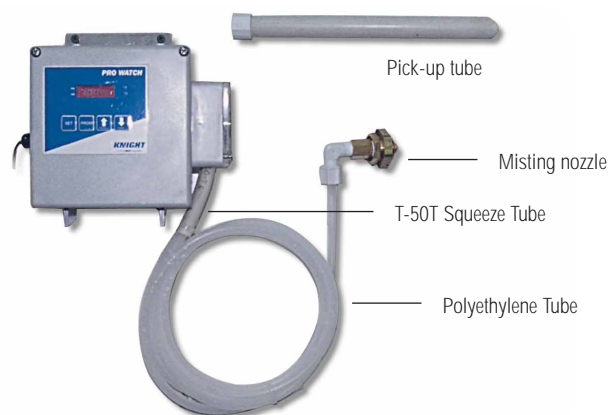
Pro-Watch Misting System

The Pro-Watch Misting System is engineered to dispense Odor Counteractants, Enzymes and other odor control chemicals through a misting nozzle. This system is perfect for roll away bins, trash compactors and other garbage and card board repositories that produce noxious odors that can offend customers and residential neighbors.

Pro-Watch Misting System P/N 8600395-M7
115/208/230 VAC 50/60 Hz

Pro-Watch Misting System P/N 8600391-M1
w/External 115 VAC Transformer

Misting Kit P/N 8600643
Includes Misting Nozzle, 3/8" Polyethylene Tubing, T-50T Squeeze Tube, and 3/8" Pick-up Tube. Does not include the Pro-Watch System.



KNIGHT LIMITED WARRANTY

Knight controls and pump systems are warranted against defects in material and workmanship for a period of ONE YEAR. All Electronic Control Boards have a TWO YEAR warranty. Warranty applies only to the replacement or repair of such parts when returned to the factory with a KRA number, freight pre-paid and found to be defective upon factory inspection. Rubber and synthetic rubber parts such as "O" rings, diaphragms, squeeze tubing and gaskets are considered expendable and are not covered under warranty. Warranty does not cover liability resulting from performance of this equipment nor the labor to replace this equipment. Product abuse or misuse voids warranty.

DISTRIBUTOR

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