

W1-Series Microject™ Fertigation System



General Description:

The W1-Series Microject system is the smallest and most economical system in the entire WERECON line. Consisting of a .6, 1.0, or 5.4 gallon per hour pump coupled with WERECON Nanoject (TM) controlled proportional metering system. The W1-Series Microject is ideal for parks, schools and small commercial irrigation systems. Unlike other inexpensive injection systems, the W1-Series Microject is fully proportional making it the right choice for irrigation systems with varying flow rates, such as those that include both sprinkler and drip zones on the same controller.

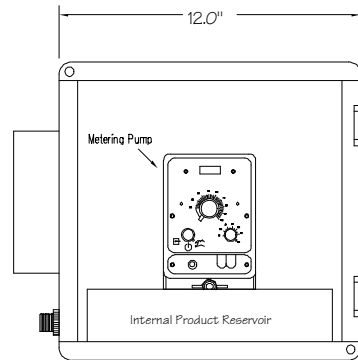
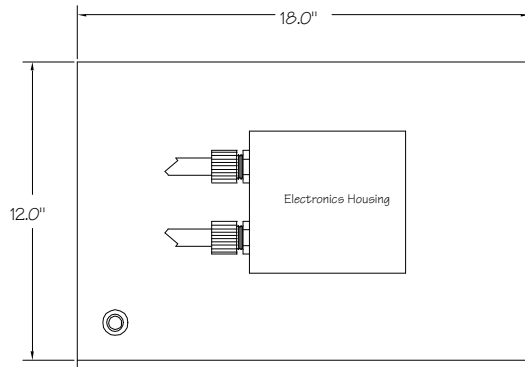
Features

- Liquid end is compatible for use with all fertilizer materials.
- The unit is mounted in a rugged polypropylene lockable enclosure.
- Pre wired and plumbed for easy installation.
- Programmable Nanoject (TM) microprocessor design.
- Control and monitor with optional Pocket Watcher on a Palm OS handheld device.
- Injects at up to 150 PSI (depending on model).
- Made in the USA.

WERECON Inc.

3320 N. 29th Ave. / Phoenix, AZ 85017 / 1-888-WERECON / www.werecon.com

W-1 Series Technical Information



Specifications

Dimensions	12" X 12" X 18"
Enclosure Construction	Polypropylene
Diaphragm	PTFE
Liquid end	Clear PVC
Seals	Viton
Check valves	Clear PVC
Drive Type	Electromagnetic Solenoid
Input Power	110-120VAC 1 phase at 1.5 AMP
Pump capacity	.6, 1.0, or 5.4 GPH
Pressure max.	105-150 PSI (Depending on Model)
Weight	30 LBS

Pre wired power cordset for standard 120VAC Outlet.

WERECON Inc.

3320 N. 29th Ave. / Phoenix, AZ 85017 / 1-888-WERECON / www.werecon.com