

HYDROPONICS



BRANDS CARRIED

MYRON L[®]
COMPANY
Water Quality Instrumentation

p. 2
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M Milwaukee
Measurements made easy

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milwaukeeinstruments.com

HYDROFARM[®]

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HAWTHORNE GARDENING
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The Myron L[®] Company, founded in 1957, is a privately owned and operated California Corporation. Since the 1960's, the company has established itself as the leading manufacturer of high quality and simple to operate conductivity and pH instrumentation for municipal, commercial and industrial water quality control, chemical concentration testing and process control.

Myron pH Pens

Myron Ultrapen PT1

This instrument is designed to be extremely accurate, fast and simple to use in diverse water quality applications. Advanced features include the ability to select from 3 different solution types that model the characteristics of the most commonly encountered types of water; proprietary temperature compensation and TDS conversion algorithms; highly stable microprocessor-based circuitry; user-intuitive design; and waterproof housing. A true, one-handed instrument, the PT1 is easy to calibrate and easy to use. To take a measurement, you simply press a button then dip the pen in solution. Results display in seconds.

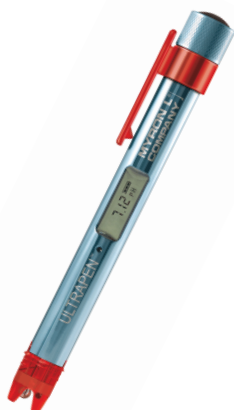
- Accuracy of $\pm 1\%$ of READING $\pm .2\%$ at calibration point
- Reliable Repeatable Results
- Automatic temperature compensation
- Autoranging
- Accuracy of benchtop lab equipment in an affordable, portable, compact pen



Myron Ultrapen PT2

This instrument is designed to be extremely accurate, fast and simple to use in diverse water quality applications. Advanced features include automatic temperature compensation; highly stable microprocessor-based circuitry; user-intuitive design; and waterproof housing. A true one-handed instrument, the PT2 is easy to calibrate and easy to use. To take a measurement, you simply push a button then dip the pen in solution. Results display in seconds.

- Accuracy of ± 0.01 pH
- 1, 2 and 3 Point Calibration
- Proprietary Sensor Design
- Automatic temperature compensation
- Reliable Repeatable Results
- Rugged, reliable, shock-resistant fully encapsulated electronics
- Durable body constructed of aircraft aluminum



Myron Ultrapen PT3

This instrument is designed to be extremely accurate, fast, and simple to use in diverse water quality applications. Advanced features include highly stable microprocessor-based circuitry; automatic temperature compensation from 15°C to 30°C while in calibration mode; user-intuitive design; and waterproof housing. A true one-handed instrument, the PT3 is easy to calibrate and easy to use. To take a measurement, you simply push a button then dip the PT3 in solution. Results display in seconds.

- Accuracy of ± 10 mV ORP
- Proprietary Sensor Design
- 99.9% Pure Platinum Electrode
- 3 Calibration Options with Automatic Solution Recognition
- Automatic Temperature Compensation in Calibration Mode*
- Rugged, reliable, shock-resistant fully encapsulated electronics



Milwaukee Instruments, Inc's precision, diagnostic equipment is used in laboratories, food and beverage operations, agriculture, industry, and by hobbyists in a wide variety of applications. We manufacture affordable, easy-to-use meters, testers, monitors and controllers for measuring pH, EC, TDS, ORP, LUX, DO and all types of photometers and mini-titrators.

Milwaukee Instruments PH/EC Testing / Brix Degree Testing

Code	Description
MIPH600-HQ	pH600 Economy PH Pen
MIPH55	pH55 PH Tester With LCD
MIMW802	802 Combination pH/EC Digital Combination Meter
MIEC59	EC/TDS/Degrees Celcius Waterproof EC Tester with Auto Calibration
MIAG900	802 Combination Meter with Case and 2 Solutions
MIMA871	Digital Refractometer for Degrees Brix Testing
MI9015	220ml Storage Solution
MI9016	220ml Cleaning Solution
MIM10004B	4.01 pH Buffer Solution in 20ml Sachets
MIM10007B	7.01 pH Buffer Solution in 20ml Sachets
MIM10030B	1,413 ms/cm EC Solution in 20ml Sachets
MIM10032B	1382 PPM TDS Solution in 20ml Sachets
MIM10442B	1500 PPM TDS Solution in 20ml Sachets
MIMA9011	220ml Reference Electrolite Solution





Hydrofarm has over 200 team members and nine distribution centers across North America. Our mission is to provide friendly on time service, delivery, and value by offering the right gardening products, innovation, and expertise to make your indoor, hydroponic, organic and/or greenhouse efforts easier and more productive.

Hydro Systems



C.A.P. Ebb Monster Inner 5 gal Bucket Only

SKU: CAEBBMIBUC
Brand: CAP



C.A.P. Ebb & Gro Outer Bucket Only

SKU: CAEBBOBUC
Brand: CAP



55 gal Drum with Locking Lid

SKU: HG55DRUM
Brand: Active Aqua



55 gal Drum with Pre-Drilled Locking Lid

SKU: DRM58T
Brand: Active Aqua



Slucket 10 Site Posiflow Complete System, 2' Center - A

Hydrofarm Exclusive!
SKU: SLUSYS102
Brand: Slucket



Slucket Control Lid, no hole - A Hydrofarm Exclusive!

SKU: SLUCBLID
Brand: Slucket



Slucket Rubber Dual Clamp - A Hydrofarm Exclusive!

SKU: SLURDC3
Brand: Slucket



Active Aqua Root Spa 5 gal 8 Bucket System

SKU: RS5GAL8SYS
Brand: Active Aqua



Active Aqua Root Spa 5 gal 4 Bucket System

SKU: RS5GAL4SYS
Brand: Active Aqua



Active Aqua Root Spa 5 gal Bucket System

SKU: RS5GALSYS
Brand: Active Aqua

Meters & Solutions



Bluelab Sample Pot

SKU: BLU8160
Brand: Bluelab



Bluelab External Lockout & Alarm Box

SKU: BLU8170
Brand: Bluelab



Bluelab Pro Controller

SKU: BLU8120
Brand: Bluelab



Bluelab pH Controller Connect

SKU: BLU8011
Brand: Bluelab



Bluelab pH Controller

SKU: BLU8004
Brand: Bluelab



Autopilot Digital pH Controller

SKU: APCEPH1
Brand: Autopilot



Active Aqua Hydroponic pH Test Kit

SKU: ESPHTEST
Brand: Active Aqua



Bluelab Pulse Multimedia EC/MC Meter

SKU: BLU8014
Brand: Bluelab



Bluelab PeriPod M4

SKU: BLU8135
Brand: Bluelab



Bluelab PowerPod

SKU: BLU8150
Brand: Bluelab



Hawthorne Gardening Co. is a house of brands that provide an incredible array of tools and services for a multitude of gardening needs and yet all share one mission: to help people live happier, healthier lives through gardening. Our company is dedicated to creating high-quality products founded in social and environmental responsibility.

Complete Systems

Hawthorne Gardening Company offers a complete range of grow light systems that feature grow light ballasts and Sun System reflectors in easy-to-install and operate packages. Specializing in wholesale gardening supplies, Hawthorne Gardening Company is the largest distributor of indoor gardening, greenhouse, aquaponic and hydroponic gardening supplies.



Sun System® AC/DE Fusion® 8 in Air-Cooled Fixture



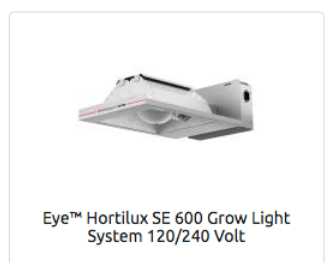
Sun System® Magnetic Trifecta®



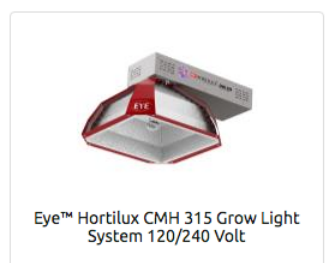
Sun System® Digital 250/400 Watt



Sun System® HPS 150 Grow Light Fixture



Eye™ Hortilux SE 600 Grow Light System 120/240 Volt



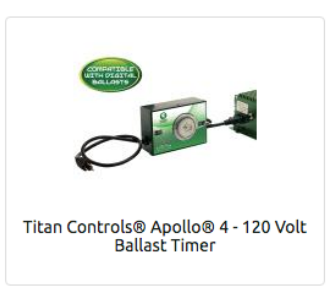
Eye™ Hortilux CMH 315 Grow Light System 120/240 Volt

Timers & Instruments

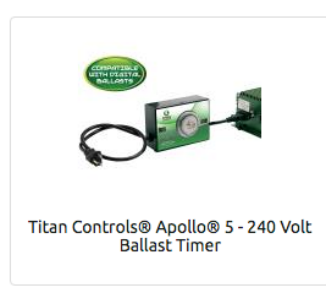
For indoor gardening, lighting timers and controllers are essential equipment. Hawthorne Gardening Company is the exclusive distributor of Titan Controls and stocks the complete Titan Control line of products including the Titan Controls Apollo Series ballast timers, Apollo Series 2-Cycle Timers, Apollo Series Digital Timers, Apollo Series Mechanical Timers, Titan Control Helios Lighting Controllers and the entire line of Titan Controls Spartan Series timers and controllers as well as Intermatic timers, PAR meters, soil testers, moisture meters, temperature and humidity monitoring systems, digital thermometers and Hygrometers.



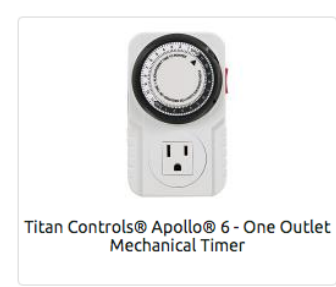
Titan Controls® Apollo® 2 - Cycle Timer with Photocell



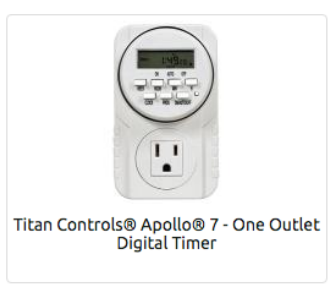
Titan Controls® Apollo® 4 - 120 Volt Ballast Timer



Titan Controls® Apollo® 5 - 240 Volt Ballast Timer



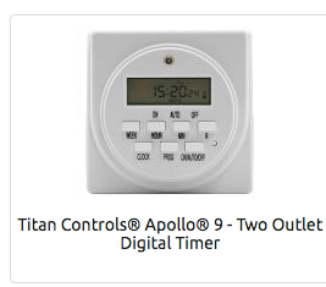
Titan Controls® Apollo® 6 - One Outlet Mechanical Timer



Titan Controls® Apollo® 7 - One Outlet Digital Timer



Titan Controls® Apollo® 8 - Two Outlet Mechanical Timer



Titan Controls® Apollo® 9 - Two Outlet Digital Timer



Titan Controls® Apollo® 10 - 240 V Mechanical Timer