

pulsafeeder.com

The MicroVision Timer is a microprocessor-based selectable timer controller. Designed specifically for timer based control applications, MicroVision Timer comes standard with the features and functions you need for accurate timer based control. The MicroVision Timer is a full function controller in a compact package that won't break your budget!

Features

- Large graphical display.
- Statistics screen with relay run time.
- · Battery backup.
- Five digital inputs.
- Timer #1 output supports solenoid valve or motorized valve for bleed control.

Controls

Program mable					Alarm /
Timers	Timer 1	Timer 2	Timer 3	Timer 4	Timer 5
Output Type	Relay 1	Relay 2	Relay 3	Relay 4	Dry Contact
28 Day	X	Х	X	Х	X
Pulse	X	Х	X	Х	X
Percent	Х	Х	Х	Х	X
Cycle	X	Х	Х	Х	X
System Alarm					Х
Program mable					
Inputs	Input 1	Input 2	Input 3	Input 4	Input 5
Drum Level	Х	Х	Х	Х	Х
Water meter	Х	Х	Х	Х	Х
Hall effect	Х				
Flow					X

Operating Benefits

- Easy to use.
- Can be programmed in
 - Pulse mode
 - Percent mode
 - o 28 day biocide timer mode
 - Cycle mode
- Easy Installation.
- Two year warranty.
- Compact size saves space and freight charge.





Programmable Inputs

- Drum level inputs
- Water meter inputs
- Hall effect input

Programmable Timers

- Output type
- 28 day
- Pulse
- Percent
- Cycle
- System Alarm

Aftermarket

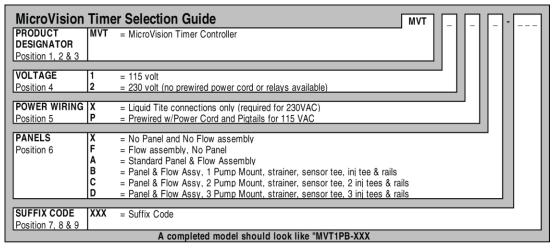
- Solenoids
- Motorized Ball Valves
- Water Meters
- Corrosion Coupon Racks
- Metering Pumps (PULSAtron, XP Series)







Micro Vision Programmable Timer Controller Specifications and Model Selection



Engineering Data Controller

 Enclosure:
 NEMA 4X / IP65

 Power Supply:
 90VAC / 50/60Hz / 5A

250 VAC / 50/60Hz / 5A

Control Output: 2 Amps max Display: LCD Language: English

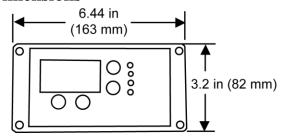
Engineering Data Flow Switch

Maximum Temperature:122°F / 50°CMaximum Pressure:125 PSI (8.6 BAR)

Activate Flow Rate: Approximately 1 GPM / 3.78 LPM

Materials of Construction: PVC and Glass filled Polypropylene

Dimensions



Custom Engineered Designs – MicroVision Panel Mount





Pulsafeeder's MicroVision Systems are designed to provide complete chemical feed solutions for all electronic metering applications. From stand alone simplex pH control applications to full-featured, redundant sodium hypochlorite disinfection metering, these rugged fabricated assemblies offer turn-key simplicity and industrial-grade durability. The UV-stabilized, high-grade HDPE frame offers maximum chemical compatibility and structural rigidity. Each system is factory assembled and hydrostatically tested prior to shipment.

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