

# Spec Pulsafeeder, Get More Than Expected

## HYDRAULICALLY ACTUATED DIAPHRAGM PUMPS



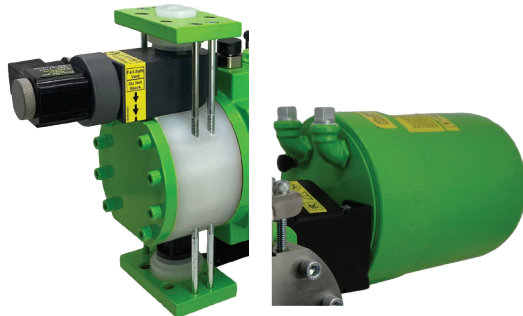
### PULSAPRO

Flow up to 270 GPH / 1,022 LPH  
Pressures to 3,100 PSI / 213.7 BAR  
Temperature up to 250° F / 121° C  
Viscosity up to 1,000 cPs



### PULSA Series

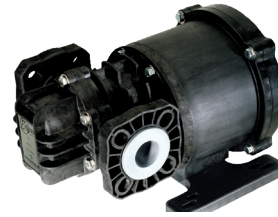
Flow up to 2,292 GPH / 8,676 LPH  
Pressures to 3,625 PSI / 250 BAR  
Temperature up to 180° F / 82° C  
Viscosity up to 1,000 cPs



## ANCILLARY ACCESSORIES

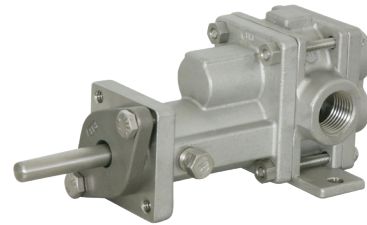
- HypoValve
- XAE Stroke Controller
- Systems
- And much more

## ROTARY GEAR METERING PUMPS



### ECLIPSE

Flow up to 33 GPM / 125 LPM  
Pressures to 300 PSI / 20.7 BAR  
Temperature from -40 to 300° F / 149° C  
Differential Pressure up to 150 PSI / 10.3 BAR



### ECO GEARCHEM

Flow up to 55 GPM / 208 LPM  
Differential Pressure up to 100 PSI / 7.4 BAR  
Pressure up to 200 PSI / 13.8 BAR  
Temperature from -100 to 450° F / -73 to 232° C  
Viscosity up to 100,000 cPs



### ISOCHEM

Flow up to 55 GPM / 208 LPM  
Differential Pressure up to 200 PSI / 13.8 BAR  
Pressure up to 250 PSI / 13.8 BAR  
Temperature from -100 to 450° F / -73 to 232° C  
Viscosity up to 100,000 cPs

### Common Applications:

Industrial, Municipal, Petrochem Power,  
Water and Wastewater Treatment  
Process chemical injection  
Antiscalants  
High temperature, varying liquid conditions  
Molten Sulphur  
Extraction (i.e. CBD)  
"Gorilla Glue"

Contact your Sales Representative to learn more.

**MOTORIZED DIAPHRAGM PUMPS**



**BLACKLINE**

Outputs from 7 - 132 GPH / 26 - 501 LPH  
Pressures to 150 PSI / 10 BAR  
Viscosity up to 1,000 cPs

**DIAPHRAGM PUMPS**



**CHEM-TECH SERIES 100**

Outputs from 3 - 100 GPD / 0.5 - 15.8 LPH  
Pressures to 100 PSI / 7 BAR  
Viscosity up to 300 cPs  
Degass Option Models



**ANCILLARY ACCESSORIES**

- Back Pressure Valves
- Pressure Relief Valves
- Water Meters
- Calibration Columns
- Mixers
- Tanks
- And much more

**SOLENOID DIAPHRAGM METERING PUMPS**



**PULSAtron**

Outputs from 3 - 600 GPD / 0.5 - 94.6 LPH  
Pressures to 300 PSI / 21 BAR  
Viscosity up to 20,000 cPs  
NSF 61 Approved Models  
PULSAtron E+ RC = Adjustment range 0.1 to 1.0 Oz/Gallon

**PERISTALTIC METERING PUMPS**



**CHEM-TECH SERIES XP**

Outputs from 4 - 100 GPD / 0.6 - 15.8 LPH  
Pressures to 125 PSI / 8.6 BAR  
Viscosity up to 300 cPs  
NSF 61 Approved



**MEC-O-MATIC**

Outputs from 2.5 - 97 GPD / 0.39 - 15.3 LPH  
Pressures to 25 PSI / 1.72 BAR

**Common Applications:**

- |                          |                      |
|--------------------------|----------------------|
| Agriculture & Irrigation | Pool & Spa           |
| Automotive               | Process Chemical     |
| Boiler                   | Municipal            |
| Chemical Feed            | Warewash             |
| Cooling Tower            | Wastewater Treatment |
| Food & Beverage          | Water Conditioning   |

Contact your Sales Representative to learn more.



**COOLING TOWER CONTROLLERS**



**MICROVISION EX**

- Maintenance free toroidal conductivity
- Bleed, pH & ORP, PTSA control
- Up to Six programmable timers
- Two 4-20mA inputs
- Four 4-20mA outputs
- USB data logging and cloning
- Alarm dry contact
- High pressure models
- PULSAlink cloud communications
- Modbus



**MICROVISION**

- Maintenance free toroidal conductivity
- Bleed control
- One inhibitor timer
- Dual biocide timers
- Three Timers
- Standard 4-20mA output
- Alarm dry contact



**MICROTRAC**

- Maintenance free toroidal conductivity
- Bleed control
- One selectable timer
- Two digital inputs

**Common Applications:**

- |                          |                  |                      |
|--------------------------|------------------|----------------------|
| Agriculture & Irrigation | Cooling Tower    | Municipal            |
| Automotive               | Food & Beverage  | Warewash             |
| Boiler                   | Pool & Spa       | Wastewater Treatment |
| Chemical Feed            | Process Chemical | Water Conditioning   |

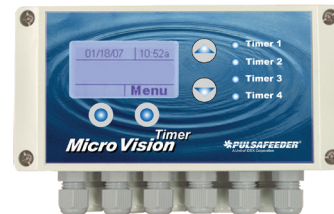
**BOILER CONTROLLER**



**MICROVISION BOILER**

- Boiler conductivity control
- Three Timers
- Standard 4-20mA output
- Alarm dry contact
- Condensate models

**TIMER CONTROLLER**



**MICROVISION TIMER**

- Four powered timers
- One dry contact timer
- Add timers to existing systems



**ANCILLARY ACCESSORIES**

- Capacitor Return Valves
- Corrosion Coupon Racks
- Low Flow Meters
- Tanks
- Water Meters
- And much more

Contact your Sales Representative to learn more.

