



# Pumps



### Single Channel Computerized Sampling Pump

**SPECIFICATIONS:**

- Adjustable Flow Rate from 2-20Lpm
- Linear Motion, High Efficiency Pump
- 7 Day Programmable Timer with Up to 12 On/Off Settings
- Volumetric Flow or Active Volumetric Flow
- Resetable Elapsed Timer
- Available as 115VAC or 220VAC
- Vacuum Gauge: 0-30" Hg/408" H<sub>2</sub>O
- Resetable Fuses
- 18" x 14 1/2" x 11"
- 40 lbs.

**FEATURES:**

- Weather Resistant for Outdoor Use
- Includes 12VDC Outlet to Supply Power for Insulated Sampling Box
- Battery Backup for Timer
- Quiet, Low Pulsation
- Efficient, Clean and No Heat Build-Up
- Easily Serviced for Routine Maintenance

**ORDERING INFORMATION:**

- **URG-3000-02BA** - Single Channel Computerized Sampling Pump with Volumetric Flow
- **URG-3000-02BAM** - Single Channel Computerized Sampling Pump with Active Volumetric Flow Control



**URG-3000-02BA**

Differential Flow Regulator Maintains  
Flow Rate within 5% of Setpoint



**URG-3000-02BAM**

Flow Controller Electronically Maintains  
Flow Rate within 2% of Setpoint

## Dual Channel Computerized Sampling Pump

### SPECIFICATIONS:

- Adjustable Flow Rate from 2-20Lpm
- Linear Motion, High Efficiency Pump
- 7 Day Programmable Timer with Up to 12 On/Off Settings
- Volumetric Flow or Active Volumetric Flow
- 2 Resettable Elapsed Timers
- Available as 115VAC or 220VAC
- Vacuum Gauge: 0-30" Hg/408" H<sub>2</sub>O
- Resettable Fuses
- 18" x 14 1/2" x 11"
- 40 lbs.

### FEATURES:

- Operates 2 Sampling Systems Sequentially
- Weather Resistant for Outdoor Use
- Includes 12VDC Outlet to Supply Power for Insulated Sampling Box
- Battery Backup for Timer
- Quiet, Low Pulsation
- Efficient, Clean and No Heat Build-Up
- Easily Serviced for Routine Maintenance

### ORDERING INFORMATION:

- **URG-3000-02BB** - Dual Sequential Computerized Sampling Pump with Volumetric Flow
- **URG-3000-02BBM** - Dual Sequential Computerized Sampling Pump with Active Volumetric Flow Control



**URG-3000-02BB**  
Differential Flow Regulator Maintains  
Flow Rate within 5% of Setpoint



**URG-3000-02BBM**  
Flow Controller Electronically Maintains  
Flow Rate within 2% of Setpoint

### Dual Channel, Three Flows Computerized Sampling Pump

**SPECIFICATIONS:**

- Three Adjustable Flow Rates
  - 1-5Lpm
  - 2-20Lpm
  - 2-20Lpm
- Linear Motion, High Efficiency Pump
- 7 Day Programmable Timer with Up to 12 On/Off Settings
- Volumetric Flow or Active Volumetric Flow
- Two Resettable Elapsed Timers
- Available 115VAC or 220VAC
- Vacuum Gauge: 0-30" Hg/408" H<sub>2</sub>O
- Resettable Fuses
- 32" x 18" x 15"
- 75 lbs.



**URG-3000-02G**

Rotometers Maintain Flow Rate  
within 5% of Setpoint

**FEATURES:**

- Operates 3 Channels on Versatile Air Pollutant Sampler (VAPS) Simultaneously
- Can Operate 2 VAPS Sampling Systems Sequentially
- Weather Resistant for Outdoor Use
- Includes 12VDC Outlet to Supply Power for Insulated Sampling Box
- Battery Backup for Timer
- Quiet, Low Pulsation
- Efficient, Clean and No Heat Build-Up
- Easily Serviced for Routine Maintenance



**URG-3000-02N**

Flow Controller Electronically Maintains  
Flow Rate within 2% of Setpoint

**ORDERING INFORMATION:**

- **URG-3000-02G** - Dual Channel, Three Flow Computerized Sampling Pump with Volumetric Flow
- **URG-3000-02N** - Dual Channel, Three Flow Computerized Sampling Pump with Active Volumetric Flow Control

## Single Channel Indoor Computerized Sampling Pump



### URG-3000-02Q

Differential Flow Regulator Maintains  
Flow Rate within 5% of Setpoint

#### SPECIFICATIONS:

- Adjustable Flow Rate from 2-18Lpm
- Linear Motion, High Efficiency Pump
- 7 Day Programmable Timer with Up to 12 On/Off Settings
- Volumetric Flow or Active Volumetric Flow
- Resettable Elapsed Timer
- Available 115VAC or 220VAC
- Vacuum Gauge: 0-30" Hg/408" H<sub>2</sub>O
- Resettable Fuses
- 8 1/4" x 8 1/4" x 16"
- 13 lbs.

#### FEATURES:

- Lightweight and Portable
- Quiet for Indoor Use
- Battery Backup for Timer
- Low Pulsation
- Efficient, Clean and No Heat Build-Up
- Easily Serviced for Routine Maintenance

#### ORDERING INFORMATION:

- **URG-3000-02Q** - Single Channel Indoor Computerized Sampling Pump with Volumetric Flow
- **URG-3000-02QA** - Single Channel Indoor Computerized Sampling Pump with Active Volumetric Flow Control



### URG-3000-02QA

Flow Controller Electronically Maintains  
Flow Rate within 2% of Setpoint