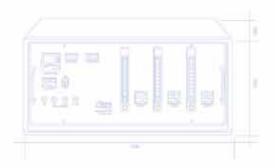




# Pumps













# 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



URG-3000-02BB

Differential Flow Regulator Maintains Flow Rate within 5% of Setpoint

# B.E. 4g/feyl B.E. 4g/feyl Fig. 301 Fig. 301

URG-3000-02BBM

Flow Controller Electronically Maintains Flow Rate within 2% of Setpoint

## 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 Resetable Elapsed Timers
- 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:**

- · 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



# 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 Resetable Elapsed Timers
- Available 115VAC or 220VAC
- Vacuum Gauge: 0-30" Hg/408" H<sub>2</sub>O
- Resetable Fuses
- 32" x 18" x 15"
- 75 lbs.

## **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

# **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



# URG-3000-02G

Rotometers Maintain Flow Rate within 5% of Setpoint



URG-3000-02N

Flow Controller Electronically Maintains Flow Rate within 2% of Setpoint

# Single Channel Indoor Computerized Sampling Pump



URG-3000-020

Differential Flow Regulator Maintains Flow Rate within 5% of Setpoint



URG-3000-02QA

Flow Controller Electronically Maintains
Flow Rate within 2% 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
- · Resetable Elapsed Timer
- Available 115VAC or 220VAC
- Vacuum Gauge: 0-30" Hg/408" H<sub>2</sub>O
- Resetable 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