

# UPS20DA

## UNI-RAM PUMP STATION

*Designed for transferring solvents from large containers to small ones*

## INSTRUCTIONS

### EQUIPMENT

- Housing containing diaphragm pump, timer, regulator
- 4 ' input hoses and 6' output hoses
- Metal tube

### SETUP

#### POSITION

- For clean solvents, secure to any flat surface, either vertical or horizontal
- For solvents containing solid material of any kind, to prevent the **Solvent In** and **Solvent Out** valves from becoming clogged when dry, mount on a horizontal surface

#### AIR SUPPLY

- For maximum service life, use an air line filter and lubricated air supply

#### GROUNDING STRAPS

- Connect the silver strap to the container and the green strap to a grounded object

#### CONNECTIONS

- Connect the air line and **Transfer Hoses** to the machine according to the labels

### OPERATION

- To start the pump, turn the **Timer** knob to any setting between 1 and 5 minutes, depending on the amount of liquid to be transferred.
- Adjust the flow rate as needed using the valve on the **Solvent Out Transfer Hose**.

### ADDITIONAL WARNINGS AND CAUTIONS

- Do not use near open flames, sparks or heat
- Before servicing, disconnect air supply

### SPECIFICATIONS

Capacity: 3.4 Gal (13L) per minute at 80 PSI

Air Consumption: 2 CFM (58L per minute)

Operating Pressure: 85 PSI (Factory Set)

## **REPLACEMENT PARTS**

BALL VALVE	#10-231
PRESSURE REGULATOR	#10-310
DUAL DIAPHRAGM PUMP	#UDP4TA
MECHANICAL TIMER	#115-200

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