# **Solinst**<sup>®</sup>

## Electronic Control Unit Quick Start Guide

#### Model 464 - 125psi & 250psi

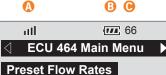
#### **Control Panel** Select a menu item. Press and hold to turn Control Unit off. Electronic Control Unit **2** $\leftarrow$ **\rightarrow \wedge \lor** Navigate through menus and menu items. **3** $\mathbf{4}$ **\mathbf{4}** Cycle through numbers and letters when editing. 4 **4** Manual Control Valve: When pushed, solenoid opens, allowing drive cycle. **5 Regulator**: Turn to increase or decrease pumping pressure. **6** Battery Enclosure: 4 AA alkaline batteries. 7 **7** Air Out: Drive line to pump. 6 5 **8** Air In: Supply line from compressed gas supply. 8 **Notes:** 1) The Control Unit does not come with the batteries installed. 2) Pressing any keypad button will turn the Control Unit on.

### Main Menu

- Bars indicate amount of time remaining before Unit turns off. Unit will automatically turn off after 5 minutes of being idle.
- <sup>(3)</sup> Battery life remaining. Icon will flash at 0% battery.
- Percentage of battery life remaining.
- D Indicates a menu can be accessed using left cursor.
- **()** Indicates there is a sub-menu for the active menu item.
- G User Flow Rates: Create, Save, and edit customized drive/vent cycles.
- **(**) LCD Contrast: Adjust contrast of LCD screen.
- () About: Displays installed firmware version.

• Preset Flow Rates: Select a flow rate with predefined drive and vent cycles:

PRESET FLOW RATES		
Flow	Drive	Vent
Low	50 s	25 s
Med	10 s	8 s
High	3 s	3 s



User Flow Rates

LCD Contrast

About

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