

## Electronic Control Unit Quick Start Guide

Model 464 Mk3 - 125psi & 250psi

## **Control Panel**

- 1 Select a menu item. Press and hold to turn Control Unit off.
- 2 ← → ↑ Navigate through menus and menu items.
- **3** ♠ **V** Cycle through numbers and letters when editing.
- 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 Air Out**: Drive line to pump.
  - **Note:** Always use the supplied Drive Line with quick exhaust fitting.
- **8** Air In: Supply line from compressed gas supply.
- 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

- A Timer indicates amount of time remaining before Unit turns off.
  Unit will automatically turn off after 5 minutes of being idle.
- B Battery life remaining. Icon will flash at 0% battery.
- C Percentage of battery life remaining.
- D Indicates a menu can be accessed using left cursor.
- ${\sf E}$  Indicates there is a sub-menu for the active menu item.
- F User Flow Rates: Create, Save, and edit customized drive/vent cycles.
- G LCD Contrast: Adjust contrast of LCD screen.
- H About: Displays installed firmware version.

I 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		

	Α	C	В	
	4:59 Min	999	%	
D		Main	•	E
1	Preset Flow Rates	S		
F	User Flow Rates			
G	LCD Contrast		273	
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