

Versa-Pak Photo Eye Installation

For Versa-Pak **V4.2 and after** units.

PLEASE make safety your first priority! If it's not safe, don't do it!

Please follow ANSI standards for auto-starting units.

Use a warning buzzer and light with a 20 second delay before ram moves.

Photo eyes are not desirable in most situations. They are best used in applications where access to the charge chamber is limited (like in an apt style unit).

It is easy to make your Versa-Pak powered compactor start with an eye.

1. Wire the N.O. contact parallel to the start button (#4 and #8)
2. Wire the eye power to #4 (hot) and #1 (common)
3. Set timer “#2” (NOT T2!!- go to parameters, press ok, press ok again, left arrow, up arrow until you get to #0, right arrow, up to #2) to 05.00 (5 seconds) or so. This delays the starting of the compactor so that items can pass through the eye without starting the compactor every time. This is also a delay for the start button- you'll have to hold the start button for this amount of time to start.
4. Make sure T7 is set at 20.00 (Factory setting, ANSI delay start)
5. Wire warning light and buzzer to #1 and #10
6. FYI- T3 is Auto-Shut Down. You'll want to make sure that is set much higher than the eye is likely to be blocked. Typically the factory default is 10.00 (10 minutes). That should be ok. If unit runs for more than this setting compactor will shut down and light (Q3) will flash.

For more help go to www.versa-pak.net

or call 352-742-4774 Ext 4