

## Versa-Pak Selection Matrix

Our Versa-Pak control systems are all very similar. They are all universal and only differ slightly to offer different specialty options. There is a lot of overlap between the versions, so any of these versions will work in many cases. Just let us know if you need help choosing! Email [support@versa-pak.net](mailto:support@versa-pak.net) or call us at 352-742-4774 opt 4.

### Versa-Pak Versions

	Versa-Pak CE (Standard)	Versa-Pak MB (Mail Box / Chutes)	Versa-Pak CT (Timer Start)	Versa-Pak CEX (Expanded Unit)
Self-Contained	First Choice- Includes Auto-Count and Eye Operate. This is the best model to keep in stock.	Only if you need Auto-Count and ram to go in reverse when feed door is open. Good for Mail Box hopper or Chutes.	Only if you need the option to start the compactor automatically on a timer. Also includes Auto-Count.	Larger footprint unit that adds separate outputs for warning light, buzzer, part full light. Includes Auto-Count and Eye Operate.
Stationary				
Self-Contained FEL (e.g. MPT, PSC, X-Press Pak)				
Apartment Style (e.g. Mini Mac)				

### Versa-Pak Specialty Options by Version

	Versa-Pak CE (Standard)	Versa-Pak MB (Mail Box / Chutes)	Versa-Pak CT (Timer Start)	Versa-Pak CEX (Expanded Unit)
Auto- Door Close (auto count)	YES	YES	YES	YES
Auto- Photo Eye Operation	YES	NO	NO	YES
Ram shifts to reverse when door opens	NO	YES	NO	NO
Auto- Timer (e.g. Starts every 90 Minutes)	NO	NO	YES	NO

### Versa-Pak Features Version

	Versa-Pak CE (Standard)	Versa-Pak MB (Mail Box / Chutes)	Versa-Pak CT (Timer Start)	Versa-Pak CEX (Expanded Unit)
Comprehensive manual with schematic	YES	YES	YES	YES
Schematic decal for panel	YES	YES	YES	YES
Install hardware and extra wire	YES	YES	YES	YES
Lifetime phone support	YES ⑦	YES ⑦	YES ⑦	YES ⑦
Multi Cycle	YES	YES	YES	YES
Auto Shut Down (if motor runs too long)	YES	YES	YES	YES
Error and trouble-shooting features	YES	YES	YES	YES
Status Screen	YES	YES	YES	YES
Start and Stop cycle from PLC	YES	YES	YES	YES
Bypass (cycon) type cylinders	YES	YES	YES	YES
Works with single or two coil valves	YES	YES	YES	YES
Ram stop forward	YES ⑧	NO	YES ⑧	YES ⑧
Pressure shifting cylinders	YES ⑥	YES ⑥	YES ⑥	YES ⑥
Part full light and full shut down	YES ①③	YES ①③	YES ①③	YES ①
Motor Saver features (1Ph motors)	YES ②	YES ②	YES ②	YES ②
Motor Drives (vector drives)	YES ⑤	YES ⑤	YES ⑤	YES ⑤
ANSI warning output for auto-start	YES ④	YES ④	YES ④	YES
Turn ANSI warning off	YES	YES	YES	YES
Auto-count resume when interrupted	YES ②	YES ②	YES ②	YES ②

①- Requires pressure or amp switch.

②- Requires open or tandem center directional valve. Allows motor to run and dump oil back to tank.

③- Full lights are not compatible with warning light/ buzzer. They all share one output so they will all come on at the same time causing confusion.

④- Requires warning light/buzzer that can be used with the same output. Its best to buy PSI Waste warning light since the buzzer has an internal timer that shuts off after 5 seconds.

⑤- See alternate wiring for motor drive on Schematic

⑥- Suggest using pressure or amp switch to prevent extended period of deadheading if cycle is interrupted.

⑦- We offer the best phone support of anyone. Before install, we ask that you read the manual and watch online videos to get familiar with our system. You can download manuals and watch videos at [www.versa-pak.com](http://www.versa-pak.com).

⑧- To make ram stop forward: Switch forward and reverse hoses around, change forward and reverse timers, label reverse button "Forward". This is