

## 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)
<b>Self-Contained</b>	First Choice- Includes Auto-Count and Eye Operate. This is the best model to keep in stock.	Only if you need the ram to go in reverse when the feed door is open. Includes Auto-Count.	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.
<b>Stationary</b>				
<b>Self-Contained FEL (e.g. MPT, PSC, X-Press Pak)</b>				
<b>Apartment Style (e.g. Mini Mac)</b>				

### 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)
<b>Auto- Door Close (auto count)</b>	YES	YES	YES	YES
<b>Auto- Photo Eye Operation</b>	YES	NO	NO	YES
<b>Ram shifts to reverse when door opens</b>	NO	YES	NO	NO
<b>Auto- Timer (e.g. Starts every 90 Minutes)</b>	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)
<b>Comprehensive manual with schematic</b>	YES	YES	YES	YES
<b>Schematic decal for panel</b>	YES	YES	YES	YES
<b>Install hardware and extra wire</b>	YES	YES	YES	YES
<b>Lifetime phone support</b>	YES ⑦	YES ⑦	YES ⑦	YES ⑦
<b>Multi Cycle</b>	YES	YES	YES	YES
<b>Auto Shut Down (if motor runs too long)</b>	YES	YES	YES	YES
<b>Error and trouble-shooting features</b>	YES	YES	YES	YES
<b>Status Screen</b>	YES	YES	YES	YES
<b>Start and Stop cycle from PLC</b>	YES	YES	YES	YES
<b>Bypass (cycon) type cylinders</b>	YES	YES	YES	YES
<b>Works with single or two coil valves</b>	YES	YES	YES	YES
<b>Ram stop forward</b>	YES ⑧	NO	YES ⑧	YES ⑧
<b>Pressure shifting cylinders</b>	YES ⑥	YES ⑥	YES ⑥	YES ⑥
<b>Part full light and full shut down</b>	YES ①③	YES ①③	YES ①③	YES ①
<b>Motor Saver features (1Ph motors)</b>	YES ②	YES ②	YES ②	YES ②
<b>Motor Drives (vector drives)</b>	YES ⑤	YES ⑤	YES ⑤	YES ⑤
<b>ANSI warning output for auto-start</b>	YES ④	YES ④	YES ④	YES
<b>Turn ANSI warning off</b>	YES	YES	YES	YES
<b>Auto-count resume when interrupted</b>	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