

PallyPack – Model VersaBlock Automatic Monoblock



The VersaBlock is designed for manufacturing environments where production volumes are growing, a wide variety of products and container styles may need to be handled, and short runs are a reality – the VersaBlock is a piece of equipment to grow your business with.

The basic monoblock is equipped for filling and screw cap tightening only. Options allow the VersaBlock to be configured for your application including automatic plug or stopper feed and placement, automatic cap feed, integrated automatic plastic bottle unscrambler, and container labeller. Further options include crimp cap for vials, positive displacement seal-less ceramic piston pumps, vacuum-plug insertion for syringes and laminar flow hood.

Cap servo torquing, crimp cap sealing, inspection and reject systems, outfeed to labelling and labelling systems round out the options available.

Features:

- Stand Alone Design, complete line-in-one compact monoblock frame;
- Can be mounted on castors and moved to the side when not in use;
- Fully guarded, interlocked for operator protection, meets OSHA regulations;
- HMI touch screen control, 10" full color, with recipe management system;
- Speeds up to 40 per minute on all containers with up to 25ml fill, maximum fill is 120ml;
- Stainless steel / anodized aluminum construction, cGMP, suitable for aseptic products;

- Starwheel indexing with dedicated change parts for quick changeover; the number of change parts and knobs has been minimized for convenience;
- Peristaltic or seal-less ceramic piston filling, with minimal product contact parts;
- Pick and Place plugging and capping, with vacuum plug and cap transfer;
- Fully automated 'plug and cap' feeding with dedicated change parts for quick change over;
- Separate servo-controlled torque station and interchangeable cap crimping station;
- Infeed turntable and outfeed tray loading shelf;
- Transfer turntable outfeed, easily integrates with an existing labeller, no need to buy another labeller;
- UL rated electrics, documents, backup software are all included. IQ/OQ documents are optional.