

Econocorp – Model V-System Vertical Cartoners



The Econocorp Model V-System is a mechanically driven, intermittent-motion, vertical cartoner for erecting, loading and closing top-load cartons at speeds of up to 40 cartons per minute.

The V-System's method of operation is:

- Flat, pre glued end load style carton is pulled via vacuum from the carton supply magazine
- The bottom of the carton is closed (tuck or glue methods available) and the carton is then presented (vertically) to the product loading area
- Product is manually or automatically (optional) vertically loaded into carton
- The machine cycle is initiated and the top of the carton is closed (tuck or glue methods available)
- A completed carton is the automatically deliver from the machine to a convenient working height

Options:

- Extended or reduced sized cartons outside the standard range;
- Adjustable magazine;
- 3 light beacon;
- 5' extended carton magazine;
- Ink print or deboss coding;
- Delivery shelf for discharge;
- Auto bottom box provision;
- CE guarding.

Features:

- Sanitary construction (essentially stainless steel);
- Intermittent motion;
- Up to 40 cartons per minute;
- PLC controls;
- Accommodates glue or tuck closure;
- Easy access to carton magazine;
- Adjustable 4 chain transport system to enhance carton squareness;
- Hand crank adjustment for fast size changeover;
- Straight back discharge.