

ECONOLINE® Hang Tab Applicator System

The EconoLine Hang Tab applicator system is a rugged, reliable, economically priced Hang Tab applicator. It is ideal for companies with production rates of moderate speeds and may be hand loaded or integrated into an automatic production line. System features PLC controls with a Color Touchscreen and encoder based speed compensation.

EconoLine sets a new performance threshold for automatic Hang Tab applications. Advanced features such as heavy duty stainless steel welded frame and simple no tool change parts, make the EconoLine one of the most flexible, rugged systems available today.



- Compact footprint
- Suitable for harsh/ multi-shift environments
- PLC control with Color Touchscreen
- 9 programmable product presets
- No change parts product handling
- Stainless steel and anodized aluminum construction



Capabilities

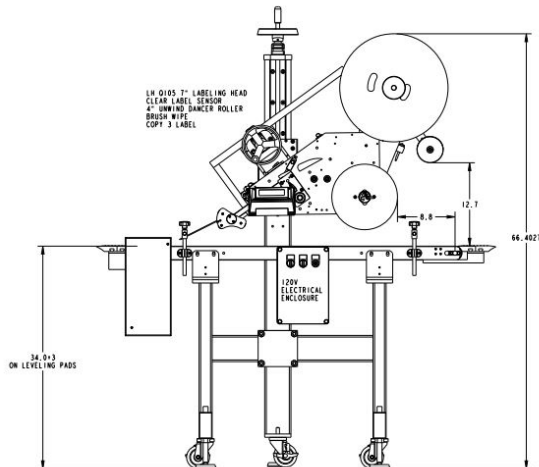
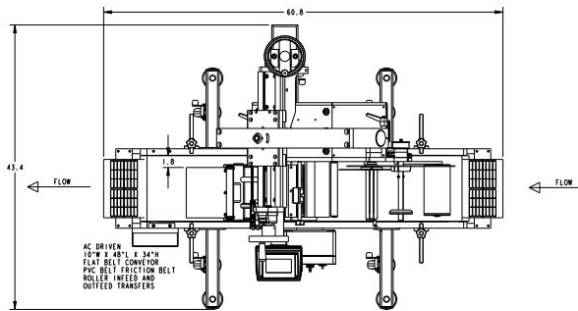
QUALITY / FLEXIBILITY

This high quality modular Hang Tab application system is capable of production rates of up to 100 products per minute.

The versatility of EconoLine makes it ideal for packaging lines requiring frequent changeovers on a wide variety of products.

ADVANCED CONTROLS

EconoLine features a non-proprietary PLC with Color Touchscreen HMI. This advanced platform provides electronic synchronization of the application process and stores up to 9 Hang Tab / product profiles.



STANDARD FEATURES SYSTEM

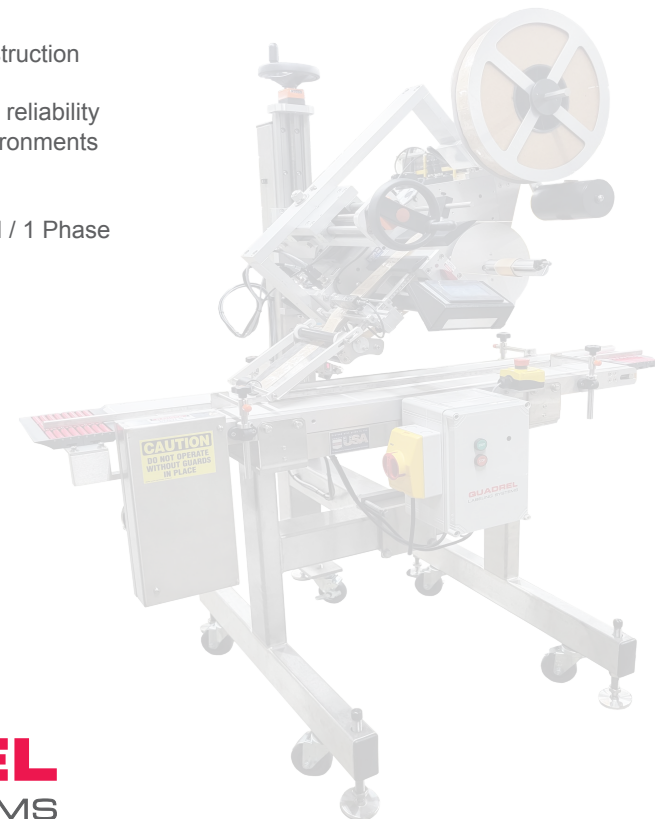
- PLC control and Color Touchscreen HMI
- Encoder based speed compensation
- 4-1/2" width x 120" length x 34" height conveyor
- Stainless steel welded frame
- Production Rate: Up to 100 products per minute (dependent upon Hang Tab /product dimensions)
- Applied accuracy: Up to +/-1/16" @ Sigma 2 (exclusive of product variation)
- Infeed & Outfeed transfer plates
- No tool product changeovers
- Castors & leveling pads

LABEL APPLICATOR

- Stepping motor web control
- Rugged stainless steel /aluminum construction
- Precision sealed bearings
- Outboard supported drive for long-term reliability
- Dependable performance in harsh environments
- 16" diameter unwind capacity
- 7" web width (6 7/8" max. tab width)
- 120 / 50/ 60H/ 1 Phase or 220/ 50/ 60H / 1 Phase
- 5/8" side plate construction

OPTIONS

- Missing tab on product detection
- Product pacing
- Low tab detection
- End-of-web detection
- Broken web detection
- Consult factory for additional options



QUADREL
LABELING SYSTEMS