

Sirius MK6 Advanced Labeling System



REPEATABLE, NO TOOL CHANGEOVERS

Minimal downtime and reduced waste means higher profit for you.

NEXT GENERATION SMART INTERFACE

HMI with efficiency reporting, preventative maintenance alerts, self-diagnosing software, video tutorials, and on-board parts ordering.

ACCURATE

Exceptional label application and unparalleled product handling for a superior quality end product.

WORLDWIDE SUPPORT NETWORK

Global expertise served locally: 7 days per week 365 days per year.

RUGGED, HEAVY GAUGE FRAME

Durable construction our customers expect from long-lasting Accraply equipment.

GLOBAL CERTIFICATIONS

CE and UL compliant versions available.
21 CFR part 11 compliance available.

Sirius MK6 Advanced Pressure Sensitive Labeling System



The Sirius MK6 Advanced Labeling System is an extremely versatile system, specifically designed to be a leader in its field; meeting today's fast-moving, highly flexible packaging industry requirements.

Accraply's modular design offers a compact heavy-duty solution controlled by a next-gen smart HMI.

- Precise capability for front, back and wrap applications in the Pharmaceutical, Personal Care, Household and Food industries.
- Servo driven conveyor, stabilizer, labeling heads and wrap system to provide increased accuracy and product handling flexibility. **Synchronized for perfect speed matching.**
- Servo controlled, high speed Comet label applicator with 400mm/16" label roll capacity.
- Rugged, durable construction for years of dependable service.
- Operator friendly system providing cost effectiveness with **ease of use, set up and maintenance.** 'No tool' adjustment for fast, easy, and repeatable product changeovers.
- Centralized controls and pendent arm for Operator convenience.
- CE and UL compliant versions available.
- **Enhanced control system** incorporating a single Exor eTOP707 color touch screen offering a "Smart Manual" for machine set-up, user manual, security administration, remote access and more.
- HMI **video tutorials** covering maintenance, changeovers and alarms.
- Machine **efficiency reporting** on HMI.
- **HMI-based maintenance schedule and spare part purchase requisition.**
- 21 CFR part 11 compliant HMI – available HMI Audit functionality.
- Compact design minimizes footprint.

Options

- Full pharmaceutical validation package
- High speed pharmaceutical failsafe operation and rejection system
- Siemens or Allen-Bradley/Rockwell controls
- Four point contact product orientating (Roal unit)
- Range of Printers: Laser, Thermal Transfer & Inkjet
- Vision Inspection
- Range of infeed units including feed screws, chain aligners, and gapping wheels
- Range of label finishing units including contour following, wrap around, 3 panel and walking beam
- Twin belt product transfer units
- Infeed/outfeed queue control
- Infeed fallen bottle detection

Production Rates	Up to 300 products per minute depending on product and label/sleeve sizes.
Electrical Requirements	230/ 240 volt, single phase, 50/60 Hz
Air Requirements	Single pneumatic connection required for some applications/ required 4.2kg/cm ² (80psi) at 0.06m ³ /min
Product Capacity	Maximum Height: 350 mm / 13.75" Minimum Height: 20 mm / 0.75" Maximum Width: 200 mm / 7.8" Minimum Width: 15 mm / 0.6"
Label Capacity	Max Web Width: 305 mm / 12" Min Web Width: 10 mm / 0.4" Max Label Length: 330 mm / 13" Min Label Length: 10 mm / 0.4"

*All specification and tooling requirements are subject to Accraply evaluation of all label and product samples. Specifications shown reflect standard machine capabilities. Accraply can also meet other specification requirements. Please call for details.

Accraply | Trine | Stanford | Graham & Sleeveit | Harland