

Sirius 100 Labeling System



COST-EFFECTIVE LABELER

Single or twin-head labeling available.

SIMPLE TOOLLESS 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, and video tutorial.

ACCURATE

All major components including conveyor, stabilizer and wrap are servo-driven, providing increased accuracy and product handling flexibility.

WORLDWIDE SUPPORT NETWORK

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

RUGGED STAINLESS STEEL FRAME

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

Sirius 100 Pressure Sensitive Labeling System

Cost-effective, versatile, user-friendly, rapid changeover labeling system

The new Sirius 100 range of labeling systems are specifically designed to meet the modern demands of today's fast-moving, highly flexible production lines. Drawing from its strong history, Accraply has transformed the technology-driven linear labeling of its high speed systems into an extremely cost effective single and twin head labeling solution.

Additional Features and Options

- Operator Control – Choose from on-board decentralized controls or an optional integrated full color HMI. The optional HMI carries the following standard benefits to the user:
 - » Centralized control for operator ease of use
 - » Full record of operator actions and password compliance
 - » Product recipe management as standard
 - » Operator manual stored within HMI
 - » Electrical Schematics stored within HMI
 - » Video tutorials stored within HMI
- Servo Axes – The use of servo controlled motion for all major axes provides the Sirius 100 labeler and the user with much greater flexibility on product handling options and controls. Synchronized for perfect speed matching the label application and control systems work effectively to control product applications.
- RCO – RAPID CHANGEOVER, Accraply recognizes the need for highly flexible, highly configurable, quick changeover lines. The extensive use of no tool changeover and scales make the Sirius 100 an extremely fast machine to setup.
- Rugged stainless steel frame.
- High-speed labeling heads.
- Wrap labeling, Front & Back labeling.
- Low total cost of ownership.

Production Rates	Up to 300 products per minute depending on product and label sizes.
Electrical Requirements	220V/240 V single phase AC, 50/60 Hz. Special electrical options available on request.
Air Requirements	Air required for some overprinters.
Product Capacity	Max Diameter: 100 mm / 3.9" Max Height: 350 mm / 13.75" Min Height: 20 mm / 0.75" Max Width: 200 mm / 7.8" Min Width: 15 mm / 0.6"
Label Capacity	Max Web Width: 155 mm / 6.1" Min Web Width: 13 mm / 0.5" Max Label Length: 600 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.*



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