RapidPak RP-30

Pure & Simple...The Best Solution for Medical Packaging!



Exceptionally High Cycle Rates Through the Use of Servo Motor Technology

- Greater precision of motion, and eliminates compressed air
- Servo-driven plug assist optimizes forming, and allows for down-gauging of film thickness

Allen Bradley CompactLogix System and Modem

- Faster, easier maintenance
- 24/7 modem service

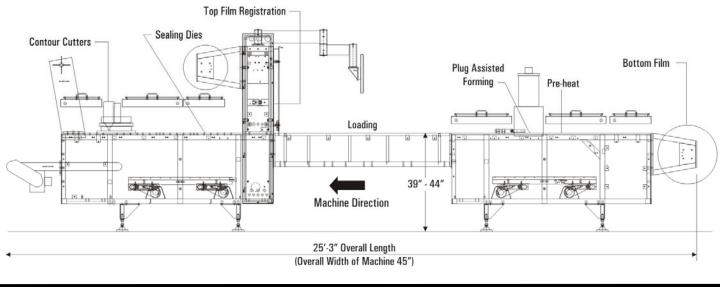
Medical

Mechanical Simplicity; Fewer Moving Parts

- Reduces downtime, maintenance, and parts costs
- Reduces the need for trained expert personnel

Readily Available Parts and Components

- Fewer consumables; lower usage cost improves purchase justification
- Industry standard off-the-shelf components



RapidPak RP-30



Servo-Driven Die Closing Lift System



Pre-Heat Forming System



Shape Cutting



Sanitary Tubular Frame

Servo motors on all major machine functions. Continual feedback allows Servos to move faster. smoother, and more accurate in pneumatic systems.



- Separate pre-heat is more hygienic, maximizes heating and forming times, and allows faster cycle rates.
- Remote electrical panel and NEMA 4 water-tight components ensure reliable start-up after aggressive cleaning
- Easily sourced parts; lower annual cost.
- Individually driven shape cutting heads only cut filled packages:
 - Eliminates jams and waste
 - Provides trend reports
- Servo-controlled plug assist produces superior forming using thinner films without losing barrier properties.
- Guards remain on machine
 - Eliminates handling
 - easy-open access
- Custom frame welded and machined to ±0.001" tolerance ensures consistent, long-term performance and reduces parts wear.

SPECIFICATIONS:

- Up to 178 mm (7.0") max. formed pocket.
- Up to 762 mm (30") index.
- Flexible or rigid film.

UTILITIES

- Electrical: 230/3/60. Amperage to be determined once machine is configured.
- Compressed Air: Typically 2-3 cfm, 80-90 psi
- Water: 30-50 gallons per hour at 10-50 psi



Allen Bradley PanelView Plus Touchscreen



Convenient Parts Sourcing



Plug Assist



Sanitary Tilt-Away Guards



Medical