

ROSE FORGROVE Cheese Wrapper Integra



Proven, Dependable Performance

Rose Forgrove manufactures a unique, large format flow wrapping machine for the cheese industry. The Integra wide jaw machine produces up to 17" wide bags that accommodate both retail and food service applications. It's simple and intuitive design utilizes the latest in Allen- Bradley controls while the machine's rugged stainless steel construction withstands the most stringent sanitation requirements.

■ Cheese System Solutions

- High Integrity Sealing via Long Dwell Servo XY Motion Jaw
 - Constant Jaw Dwell Independent of Throughput Speed
- Modified Atmosphere Packaging (MAP)
 - Gas Flushing System with Optional Analyzer and Mixer
- Accommodates 35" wide film width. Optional twin reel with auto-splice
- Full Stainless Steel Wash-down design
 - Solid, robust design for ease of maintenance and sanitation requirements
- ControlLogix Platform with PV1000 ColorTouch Screen
 - Simplistic and Intuitive Set-up feature



- An array of Sanitary Infeed Systems to fit your application
- U.S.-based parts and service with free HayssenSandiacre Tele-service (8am - 8pm: M-F)

Discover the cheese wrapping solutions from Rose Forgrove and implement a proven and dependable flow wrapping solution.

Barry-Wehmiller

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Standard Features

- Remote diagnostics via modem.
- Driven wrapper pre-feed.
- On-screen statistics and diagnostics help speed and simplify the flow wrapping process.
- 'Dial-in' dwell time facility for constant cross seal parameters regardless of speed changes.
- Crimp height adjustment.
- Multi-axis servo drives for outstanding versatility.
- One set of heated long seam rollers and a heated cleft.
- Full machine status display.
- 2M (78.75in) infeed with multi-pitch chain.
- Robust, solid design (5,500lbs) provides years of dependable service.

Optional Features

- Range of fully-and semi-automatic feeders.
- Left or right hand machine configuration.
- Stainless steel washdown construction (wrapper, infeed)
- Gas flushing (MAP). Gas analyzer & mixer.
- Film auto-splice with twin reel mounting.
- Coding units (various) and label applicators.
- Infeed extensions.
- Two sets of heated long seam rollers.
- Operator adjustable folding box.
- Water cooled long seal deadplates (mains or chiller cooling system).
- Mechanical gusseting -only available on 270mm (10.62in) wide crimp jaws.
- Discharge pack reject station.

Technical Data

All information given below is dependent upon final machine specification, feed arrangement, product type, options selected and film specification.

Power Requirements:

400V, 3-phase 50 cycles plus neutral and earth.

Up to 40 amps/phase.

Air Requirements

5.6 bar (80lbs/sqin) (minimum).

Air Consumption

Minimal but dependent upon options selected.

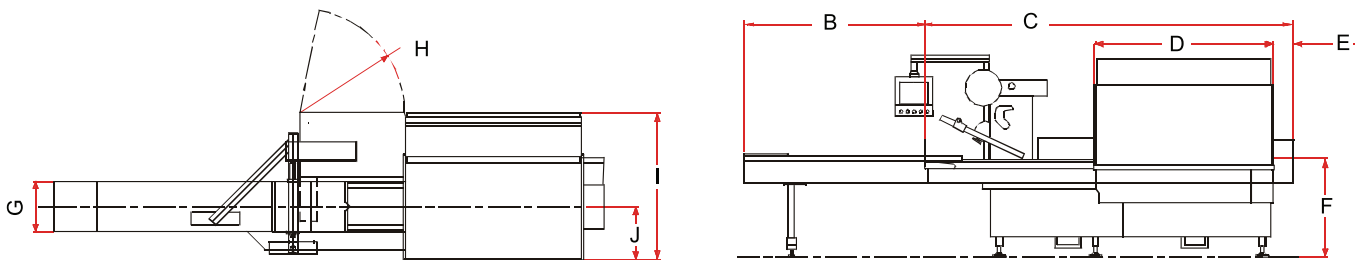
Package Range:

Minimum Width: 0.79" (20mm)
 Length: 0.39" (10mm)
 Height: 0.24" (6mm)

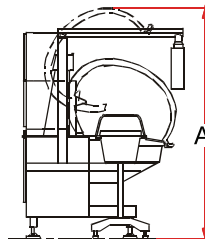
Maximum Width: 17.7" (450mm)
 Length: 21.26" (540mm)
 Height: 5.90" (150mm)

Production Rate

Up to 150 wraps/minute -depending on product and wrapper



Dim	
A	1580 (62.20)
B	To suit application
C	3376 (132.91)
D	1640 (64.56)
E	188 (7.40)
F	900 (35.43)
G	450 (17.71)
H	952 (37.48)
I	1394 (54.88)
J	539 (21.22)
Dimensions in mm with equivalent inches in brackets	



Learn more about the Rose Forgrove line of equipment by contacting:

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