

# Rotary Premade Pouch Machine **DUPLEX MODELS**



**Maximize your ROI with a simple but powerful packaging solution.**

Duplex rotary automatic pouch packing machines feature two lanes for double the throughput. Great for a variety of products including liquids, solids, and powders, the rotary premade pouch machine will enable your business to scale up quickly.

## features



- Allen Bradley servo-drive control platform
- PLC with color touch screen
- Durable welded steel frame
- Production parameter memory including gripper size, machine speed, sealing temperature, and filling volume
- Pouch presence detection: No pouch = No filling or sealing
- Bag deflation
- Automatic deoxidizer feeding station
- Two-step sealing process

## options



- Robotic pick & place infeed system
- Integration with multi-head scales; volumetric, auger, or liquid fillers
- Fully interlocked safety guards
- Presealing station for liquids
- Zipper opening device
- Extended bag magazine
- Date coding
- Integration with checkweighers and metal detectors
- Dust suction nozzles and dust collector hood
- Product settler
- Ethernet connectivity
- Washdown design (IP65 or IP66)
- Gash flush
- Bag rejection station
- Modified discharge configurations

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### Technical Specifications

DUPLEX MODELS	8SD-135	8SD-165	8SD-220	7SU-240	8SU-180
Number of stations	8	8	8	7	8
Number of lanes	2	2	2	2	2
Maximum speed per minute (dry cycle)	100	100	100	80	80
Bag gripping range	90-135mm	90-165mm	135-220mm	100-240mm	100-180mm
Maximum bag length	320mm (350mm with extender)	320mm (350mm with extender)	320mm (350mm with extender)	320mm (350mm with extender)	320mm (350mm with extender)
Electrical requirements	3Phase , 480V, Approx. 8.5 Kw, 60Hz	3Phase , 480V, Approx. 4 Kw, 60Hz	3Phase , 480V, Approx. 5.5 Kw, 60Hz	3Phase , 480V, Approx. 10 Kw, 60Hz	3Phase , 480V, Approx. 4.5 Kw, 60Hz
Compressed air	Approx. 900NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 1,000NL/min, 8kgf/cm <sup>2</sup>	Approx. 700NL/min, 5-6kgf/cm <sup>2</sup>

### Bag Styles



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