

## 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-110	8SD-135	8SD-165	8SD-220	7SU-240	8SU-180
Number of stations	8	8	8	8	7	8
Number of lanes	2	2	2	2	2	2
Maximum speed per minute (dry cycle)	100	100	100	100	80	80
Bag gripping range	75-110mm	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)	320mm (350mm with extender)
Electrical requirements	3Phase . 480V, Approx. 8.5 Kw, 60Hz	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. 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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