

Robotic Case Packer

For Stand-Up Pouches



- All-servo driven for corrugated RSC, HSC, cases and corrugated trays
- Ideal for case packing of stand-up pouches
- Integrated product collation and automated loading
- Compact design - easy to integrate
- Quick, simple changeovers (motorized spindle available)
- Allen-Bradley system control platform and HMI
- Made in USA
- Various models available

APPLICATIONS



Dish Detergent



Rice



Pet Treats



Motor Oil



Bakery



Confectionary



Suitable collation methods and robotics are selected after having intensively studied your products and line speed.



Pouches are first loaded into intermediate barrel flats to avoid contents shifting while traveling.



Cases are inserted into the drum and pivoted. After the barrel moves away from the drum pouches are left standing inside the case.



FEATURES & BENEFITS

- Simple, gentle handling of difficult-to-handle liquid pouches
- Pre-collation via intermediate mandrel method ensuring liquid is evenly distributed inside the pouches
- Product integrity is maintained via proper product collation during casing
- 20+ years of experience and market-leader in Japan for liquid pouch case packing
- Handle fragile pouched product such as snack foods and baked goods
- Flexible system handles both flat and vertical pack orientations

OPTIONAL FEATURES

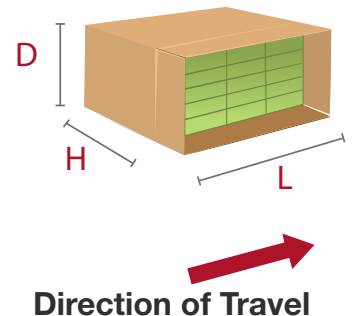
- Stainless steel construction, wipe-down or washdown
- Various product handling, delivery and loading systems
- Integrated code daters, printers, barcode scanners, product load verifications
- Remote connectivity module
- Motorized changeover
- CE certification

SPECIFICATIONS

Speed Range*	Up to 12.5 case/min (16 bags/case)
Power	AC460V 3 phase 15kw
Air	0.4-0.5MPa 400L/min
Pouch Capacity	350-1000ML
Infeed Capacity	MAX 200 bags/min
Case Min**	11" x 6" x 7.5" (L/D/H)
Case Max**	20" x 12" x 23" (L/D/H)

*Depending on product and case size

**Varies depending on model size



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