



CUMULUS™

SLPP-15 CASE PACKER



> Servo-driven case packer for round and square containers.

Containers come in a row on a conveyor and enter into the machine. A pneumatic pusher will move one row onto a stainless steel table. The pusher repeats the movement until the designated pattern is complete. An operator forms boxes in the Wexxar BEL 5252u. A Servo Y-Z Vacuum Pick & Place takes the container pattern, inspects the tracking codes (optional) and inserts the containers in their pattern into the case. The operator moves the filled case through to a Wexxar case sealer.

FEATURES AND BENEFITS

- Increase productivity, simple and flexible solution for manufacturers looking to automate their end of line process
- NJM Servo Y-Z Vacuum Pick & Place
- Wexxar BEL 5252u Semi-Automatic Case Former & Sealer
- B&R controls
- Pick & Place system is ready to integrate cameras for serialization aggregation; Optel serialization is optional
- Ideal for pharmaceutical, nutraceutical, contract packers
- Small footprint; modular machine

NJM CUMULUS™ SLPP-15 CASE PACKER

TYPICAL PRODUCT SPECIFICATIONS

| | | |
|-------------------------------|------------------|---|
| CASE DIMENSIONS | Length | Min: 8 in / 203 mm Max: 26 in / 672 mm |
| | Width | Min: 6 in / 152 mm Max: 16 in / 406 mm |
| | Height | Min: 5 in / 127 mm Max: 15 in / 381 mm |
| BOTTLE DIMENSIONS | Width / Diameter | Min: 1 in / 25 mm Max: 6 in / 152 mm |
| | Height | Min: 2 in / 51 mm Max: 8 in / 203 mm |
| AIR & ELECTRICAL REQUIREMENTS | Power Supply | SLPP-15: 208V/240V, 1 phase 5252u: 120V, 1 phase |
| | Air Requirement | 9 psi, 7 scfm |

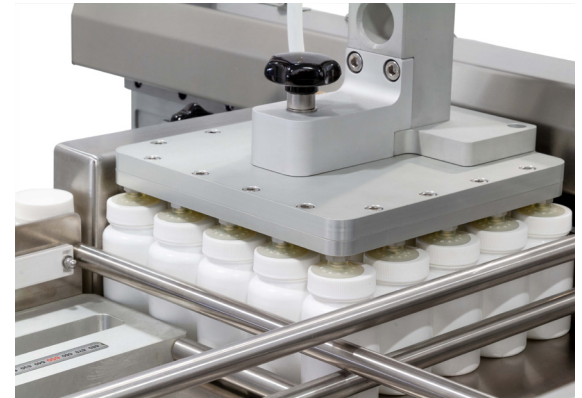
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|--------|---------------|----------------------|-----------------------|-----------------------|
| SPEEDS | Array | 6 container/ case | 12 container/ case | 24 container/ case |
| | Nb layer | 1 | 1 | 2 |
| | Max Picks/min | 10 | 10 | 10 |
| | Max Cases/min | 10 | 10 | 5 |
| | Bottles/min | 60-90 | 120-180 | 120-180 |

Case per minute speed is subject to operator case handling

- 2 operators up to 10 cases/min
- 1 operator approx. 5 to 7 cases/min

PARTNERED TOGETHER

Together with ProMach Innovation Center and Wexxar Bel® (a ProMach product brand) NJM provides an EOL solution to move containers from the table to the case.



PROMACH | INNOVATION CENTER

WEXXAR BEL

This equipment can be purchased separately or as part of a fully integrated packaging line. Contact your NJM sales representative for full details on other packaging equipment and complete turnkey line integration services.

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