

ROBOT PACKING SOLUTION FOR FLOWPACKS

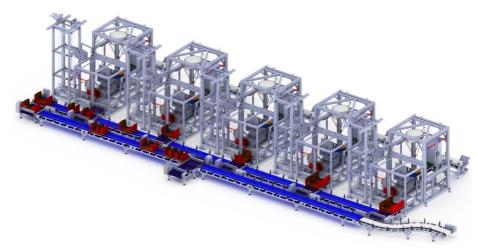
Application

Robot packer is designed as high capacity various product packaging equipment. Equipment can process up to 140 packages per minute. Robot packer can handle various dimension packages.

Robot packer is used for various size carton, glass, plastic packaging purposes.

Main benefits

- Only one operator can produce up to 140 packages per minute
- One machine replaces 2-3 manual processing specialists
- · More profit in much less space
- Operates itself



Operating principle

Package from flowpacker gets onto transporter and goes to visual recognition.

Robot groups packages after previously chosen pattern and inserts them into packaging unit.

It pushes packages into ready product box in vertical position and sends them to further processing.

Equipment provides robot with folding boxes for product.

See equipment in action



Processing capacity

| | ROBOT PACKING SOLUTION FOR FLOWPACKS (units/min) |
|----------------------------------|---|
| 2550 g (5 units per 1 pick) | Up to 70 |
| 6075 g (4 units per 1 pick) | Up to 65 |
| 100300 g (3 units per 1 pick) | Up to 50 |

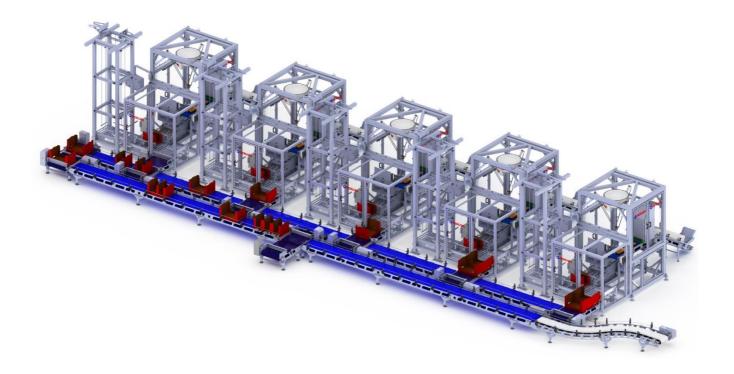
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^{*}Equipment is adaptable to various size and weight dimensions



Technical characteristics

| Product | Bottles, trays, cases etc. |
|------------------------------------|--|
| Processing capacity | Up to 140 packs per minute |
| Equipment dimension (LxWxH) | Depends on available space |
| Number of operators on the machine | 0-1 |
| Key features | Adaptable, effectivness, repeatability |



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