

PACKING WORKSTATION

- High Speed
- Modularization
- High Adaptability
- High Integration

Based on the market appetite and many years of industrial application, our company has launched standardized automatic packing unit with our strength - Atom packing workstation series, and has been committed to creating a one-stop packing solution.

By adhering to the concept of modular design, Atom's packing workstation series deeply integrates the standard links in the packing process of various bagged and bottled products, fully utilizes the features of parallel robot such as high-speed and high flexibility, realizes the automatic packing process with all-round rapid replacement, flexible adjustment, efficient operation from vision, picking, material handling, carton conveyor, equipment protection to robot.

Our Company adheres to the goal of high integration, all mechanical, electrical and control parts are integrated into the unit, and commissioning can be completed before shipment, allowing direct connection with upstream and downstream equipment on the site, therefore the commissioning time on the site has been significantly shortened.



PRODUCT OVERVIEW



Model	PM-01
Robot vision	●
Carton quick changeover	●
Dynamic tracked picking	●
Fixed-point picking	○
Dynamic tracked packing	○
Fixed-point packing	●
0~5kg	●
3-8kg	○
8-15kg	○
Adjustable carton conveyor size	●
Independent control cabinet	●
Whether the sorting function is provided or not	○




Model	PM-02	PM-03
Robot vision	●	●
Carton quick changeover	●	●
Dynamic tracked picking	●	●
Fixed-point picking	○	○
Dynamic tracked packing	●	○
Fixed-point packing	●	●
0~5kg	○	○
3-8kg	●	●
8-15kg	○	○
Adjustable carton conveyor size	●	●
Independent control cabinet	●	○
Whether the sorting function is provided or not	○	○



Model	PM-04	PM-05
Robot vision	○	●
Carton quick changeover	●	●
Dynamic tracked picking	○	●
Fixed-point picking	●	○
Dynamic tracked packing	○	○
Fixed-point packing	●	●
0~5kg	○	●
3-8kg	○	○
8-15kg	●	○
Adjustable carton conveyor size	○	●
Independent control cabinet	●	○
Whether the sorting function is provided or not	●	○

● Have ○ Have not



Expand fields by means of innovatio
Paint every page of the manufacture with technology and art