





Performance Profile

The gantry loading manipulator is composed of gantry beam body, high torque servo synchronous lifting mechanism, servo translation positioning transmission, automatic storage and discharge rack, multiple groups of vacuum heavy-duty oil-resistant suction cups, SNS pneumatic system, safety protection system, original Omron CNC control system and electrical system. The whole machine refers to the European design concept, stable structure, practical and easy maintenance.

Equipment technical parameters

Specification	3015/4015/4020mm
Number of floors	4
Load per layer	3Т
Maximum load	100KG-500KG
Air consumption	1.5m³/min
Air source	0.6-0.7Mpa