







Features

Flexibility

- The modulized design allowed the robot can fit wide range of application.
- Standard Euromap interface that ensures perfect integration with any injection machine.
- Telescopic vertical arm or Single stage on request.
- Single vertical arm for standard job or double for three plate mold.
- Different gripper option designed by customized.
- External I/O modules for peripheral equipments.

Efficiency

- All three axes are equipped with powerful servo drivers and precision linear quider.
- Light weight design allows energy efficiency and vibration control.
- Canbus communication protocol allows all servo motors running smoothly with high assistance.

Stability

 The traverse beam is made by steel that provides high rigidity and high accuracy.

Compact Design

- Integrated control cabinet is mounted behind the horizontal axis that saves valuable space of injection molding factory.
- Very simple structure for easy maintenance.

Intelligence

 With V26 control system that ensure easy programming, easy set up and full functional operation.

Robot	Horizontal stroke Z-axis (mm)	Vertical stroke Y-axis (mm)	Kick stroke X-axis (mm)	Kick stroke reach (mm)	Max.handling load parts + gripper(Kg)	Suitable I.M.M. (Ton)
W6306	900	600	420	520	5	30~100
W6309	1500	900	660	760	5	150~300
W6311	1500	1100	720	820	5	250~350

Remark: Model number followed by

B: Placing to rear of machine

E: European standard

D: Telescopic vertical arm

S : Single vertical arm

N: Pneumatic vertical sub-arm