

# CNC Servo Robot Light Duty



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Design by HUNAN JIANGSU WETEC AUTOMATION CO., LTD.



## Light, Compact, Flexible

- Powerful servo drives are used on all three axes.
- Very compact vertical telescopic arm for low overall height and fast removal time.
- The integrated control cabinet is mounted behind the horizontal axis for valuable space saving.
- The integrated control cabinet allows electrical connection of external I/O modules for the attached peripheral equipments.
- Additional A & B axis are available while C-axis is the standard one, for flexibilities of placing the parts in different orientation.
- Additional arm is available for the removal of sprues from 3-plate molds.
- Additional arm is available for the removal of parts from stack molds.

## V25 Controller

### Specialties & Advantages

- Bus control
- Multi-language programming
- Free programming of every axis during operation
- Freely programmable safety area.
- Main programs and peripheral programs can be run simultaneously
- Big capacity: up to 500 programs can be stored
- Integrated observation of maintenance intervals
- Standard E67, E12, & SPI interface
- Different programming levels
- Analog vacuum switch to provide part recognition in the EOAT
- Shortest training time for operators



Model	Horizontal Stroke Z-axis (mm)	Horizontal Stroke Z-axis max.(mm)	Vertical Stroke Y-axis (mm)	Kick Stroke X-axis (mm)	Kick Stroke X-axis max.(mm)	Max. Handling load (parts+tooling) kgs
W6308	1400	2000	800	390	510	3
W6310	1400	2000	1000	510	510	3
W6508	1400	3000	800	390	660	5
W6512	1800	3000	1200	540	660	8
W6515	2160	3000	1500	660	660	8

Remarks: Model number followed by "S": single arm without runner arm, "B":placing to rear of machine, "E":European standard.

The specifications are subject to change without notice.