



Since 1986

WETEC

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CNC Robot Heavy Duty

For The Furtherance of Automation



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Fast, Compact, Heavy Duty

- Powerful servo drives are used on all three axes.
- Very compact vertical telescopic arm for low overall height and double speed for short in/out 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.
- W7725/W7730 Z-axis (horizontal stroke) is driven via rack and pinion for high speeds, precision and long life operation.
- Other W7 series, Z-axis (horizontal stroke) will be driven via rack and pinion for high speeds, precision and long life operation if the length enlong to over 4000mm.

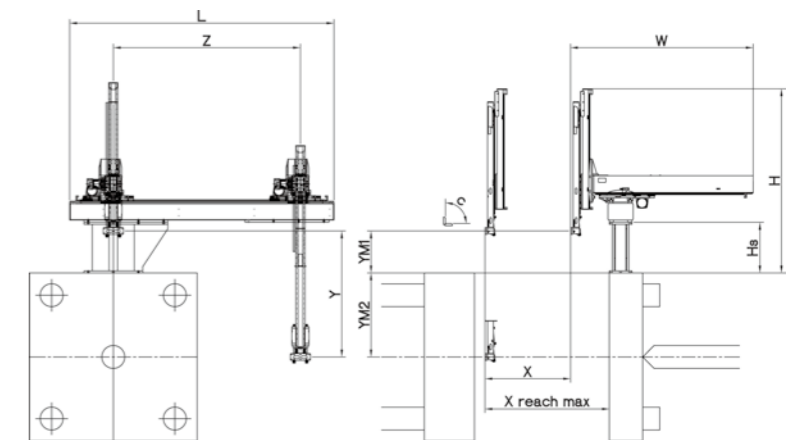
V25 Controller

Specialities & 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



The specifications are subject to change without notice.



Unit: mm

Model	X	X reach	Y	YM1	YM2	Z	L	W	H	Hs	Mh	Payload / Kgs
W7309	550	836	900	325	575	1400	2120	1237	1442	450	E8	3
W7312	730	1016	1200	325	875	1800	2540	1417	1772	500	E10	3
W7509	550	1015	900	350	550	1400	2390	1707	1587	450	E10	10
W7512	730	1195	1200	400	800	1800	2790	1887	1837	500	E10	10
W7515	1020	1485	1500	500	1000	2160	3150	2177	2087	600	E12	15
W7518	1320	1785	1800	600	1200	3120	4110	2477	2337	700	E15	15
W7520	1320	1785	2000	600	1400	3120	4110	2477	2457	700	E15	15
W7525	1320	1785	2500	700	1800	3120	4110	2477	2697	700	E15	15
W7720	1500	1965	2000	600	1400	3120	4110	2657	2457	700	-	20
W7725	1680	2145	2500	700	1800	3460	4580	2837	2697	700	-	35
W7730	2000	2465	3000	800	2200	4060	5180	3157	3037	800	-	75

Remarks: Model number followed by "B":placing to rear of machine, "E":European standard.