

# V1 Side Entry Robot



Safety and Speed

VETEC

# W1 Side Entry Robot

## Features

### High Speed

Driven by AC servo motor with double speed construction design.

### High Precision

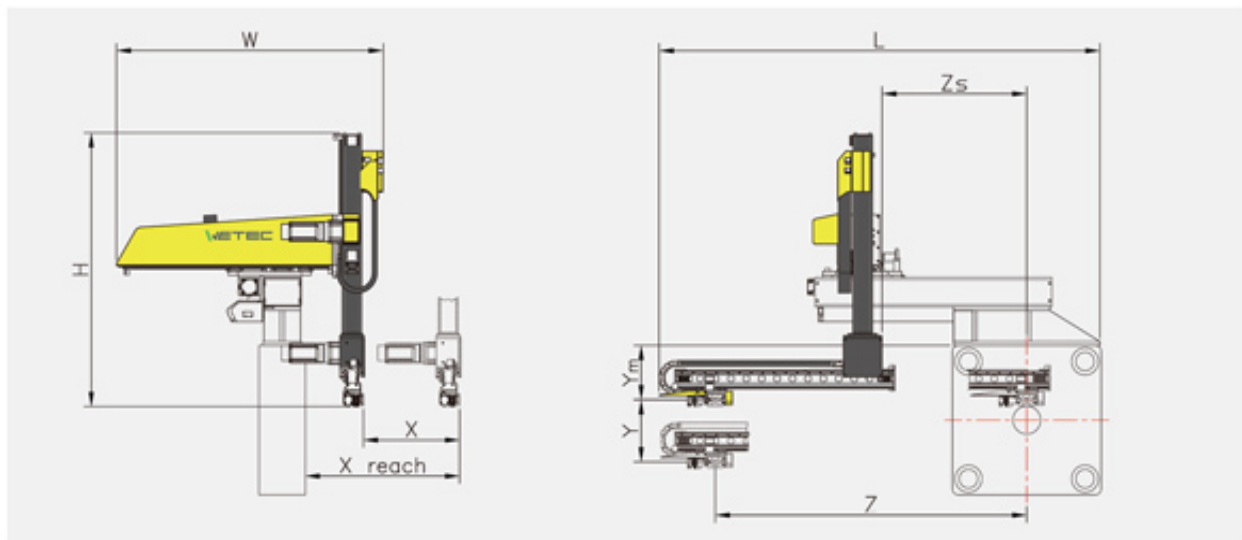
Aluminum profile with precision linear guide rail to get high performance.

Servo positioning control system to achieve high precision take out, Repeatability 0.05mm.

### Stability

The lowest vibration can be reached during high speed movement.

High precise take out to have better construction durability.



| Robot | X   | X reach | Y   | Ym  | Z    | L    | W    | H    | Zs  | Payload (Kg) | Suitable I.M.M. (Ton) |
|-------|-----|---------|-----|-----|------|------|------|------|-----|--------------|-----------------------|
| W120  | 500 | 820     | 350 | 385 | 1350 | 2115 | 1385 | 1410 | 750 | 5            | < 200                 |
| W140  | 500 | 820     | 350 | 385 | 1700 | 2290 | 1385 | 1410 | 750 | 5            | 200~450               |

Power Consumption : 1.3 Kw / hr

Capacity : 220V 1phase 5.5 KVA

Air Consumption : 0.8L / Cycle

The specifications are subject to change without notice.

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