

# V2 Swing Robot



Simple but Smart

**VETEC**

# W2 Swing Robot

## Features

### X-axis

- Can be turned behind the mold platen for mold changes.
- Hydraulic shock absorber for kick stroke movement
- With monitoring and rotation 90° (Available for C type)

### Y-axis

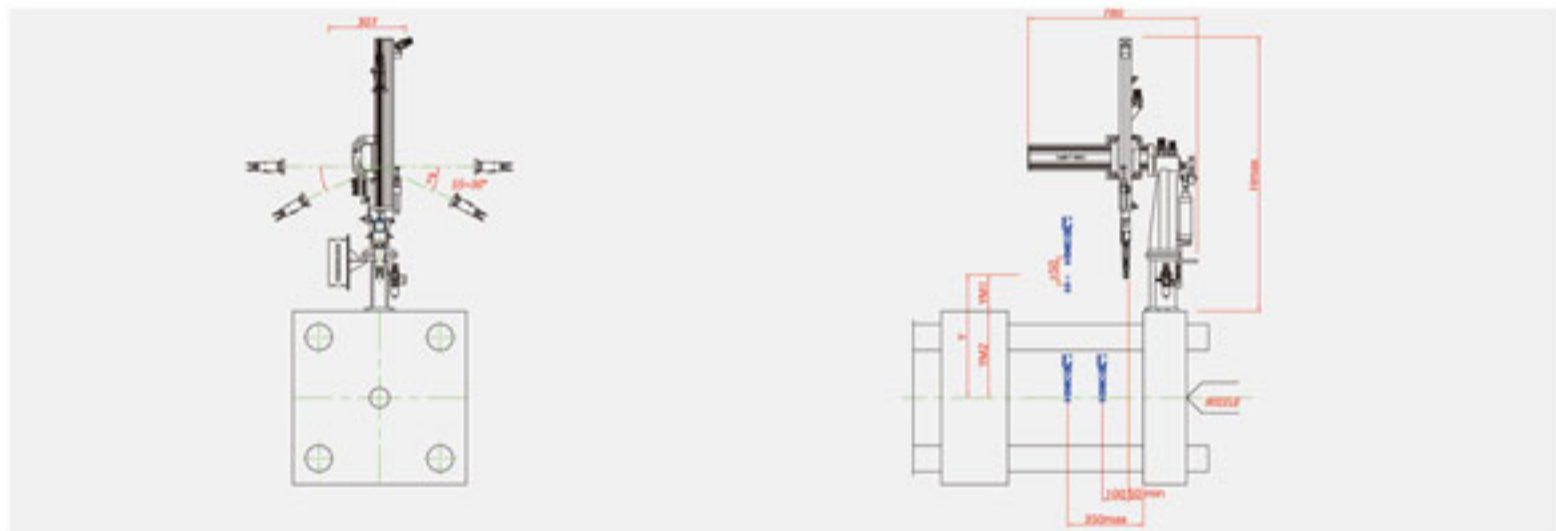
- Heavy duty, adjustable shock absorbers.
- Anti-drop cylinder for vertical axis.
- Stand position adjustable +50mm

### Z-axis

- Adjustable 55° ~ 90°
- Can be adjusted for placing parts to the front or rear of machine.

### Vacuum

- Vac. Generator with sensor.  
(Available for C type)



| Model | Power source             | Power consumption       | Air source             | Stroke (mm) |        |         |         |       | Gripper rotation | Suitable I.M.M. (Ton) |
|-------|--------------------------|-------------------------|------------------------|-------------|--------|---------|---------|-------|------------------|-----------------------|
|       |                          |                         |                        | X-axis      | Y-axis | Ym1     | Ym2     | H max |                  |                       |
| W275C | AC 110V /220V<br>50/60Hz | 0.5 Kva<br>1A 220V Max. | 4~6 kg/cm <sup>2</sup> | 100         | 550    | 120~220 | 330~430 | 1315  | 90°              | 50~200 ton            |
| W277C |                          |                         |                        | 100         | 700    | 120~220 | 480~580 | 1465  | 90°              | 50~200 ton            |
| W275B |                          |                         |                        | 100         | 550    | 120~220 | 330~430 | 1315  | N/A              | 50~200 ton            |
| W277B |                          |                         |                        | 100         | 700    | 120~220 | 480~580 | 1465  | N/A              | 50~200 ton            |

Remark : Model number followed by

R : Gripper rotation function

E : European standard

B : Placing to rear of machine

The specifications are subject to change without notice.

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