

## *Robot Packaging Machines TFD-CZ500*



The entire organization of TFD-CZ500 vertical joint robot is compact, with the advantages of high repeated positioning, low failure rate, simple operation, and it adopting - bus Control technology, occupies small area. And the arm length is 500-1000mm, and the load capacity is up to 10kgs, and it can be widely used in food industry, pharmaceutical industry and other material sorting and removing.

### **Robot packaging machines advantage:**

- ◇ the advantages of high repeated positioning
- ◇ low failure rate
- ◇ simple operation
- ◇ it adopting - bus Control technology
- ◇ occupies small area
- ◇ the arm length is 500-1000mm
- ◇ the load capacity is up to 10kgs

### **Robot packaging machines application Range:**

It can be widely used in food industry, pharmaceutical industry and other material sorting and removing.

<b>Mode code</b>	<b>TFD-CZ500</b>
Number of axis	2 axis
Maximum working radius	500-1000mm
Repeated positioning accuracy	±0.01mm
Rated Speed	5-25times/min
Payload	0.1kg-10kgs
Allowable inertia moment	0.12kgm <sup>2</sup> /0.01 kgm <sup>2</sup>
Adaptive environment	0°C-40°C
Installation mode	Ground
Power	6.0Kw
Power supply voltage	DC24v:6A AC200-240V:10A
Weight	50KGS