

# STAMPING ROBOT

## 4 / 5 Axis Punching Manipulator



### Gripper Type



Vacuum Pad



Pneumatic Gripper

## Stamping Robot (Standard Models)

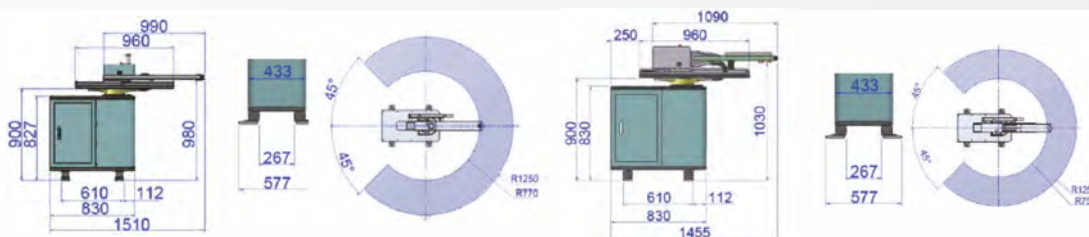


Model	SR5-4	SR5-5
Number of Controlled Axis	Four axis	Five axis
Body Color	White	White
Maximum Load Capacity	5 Kg	5 Kg
Repeat Accuracy	± 0.2 mm	± 0.2 mm
Maximum Working Radius	1250 mm	1250 mm
Lowest Reclaiming Position	980 mm	1030 mm
Maximum Power of Entire Machine	2300 w	2400 w
Weight of Entire Machine	300 Kg	320 Kg
Z (lifting) axis	350 mm	350 mm
R (swinging) axis	± 135°	± 135°
A (to and fro) axis	450 mm	450 mm
B (rotating) axis	± 180°	± 180°
C (overturning) axis	-	± 135°
Z (lifting) axis	0.94 m/s	0.94 m/s
R (swinging) axis	231°/s	231°/s
A (to and fro) axis	1 m/s	1 m/s
B (rotating) axis	514°/s	360°/s
C (overturning) axis	-	225°/s

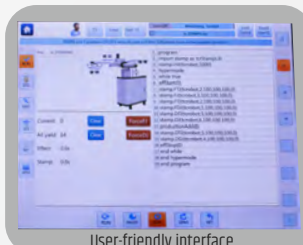
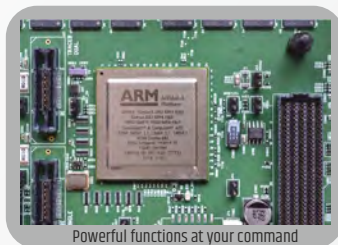


Technical specifications are indicative and subject to change to suit end application.

### Dimensional Sketch of Stamping Robot



### Robot Motion Controller



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