

# Wafer Transfer Robot

## Specification

ITEM	DATA	NOTE
Model Name	<b>STRW1T-142D</b>	
Applicable Wafer Size	100mm / 125mm / 150mm	
Degree Of Freedom	4 Axis( All AC Servo Motor)	
Work Range	Z : 180mm	DWG Reference
	T : 280 °	
	R1 : 440mm	
	R2 : 440mm	
Max. Speed	Z : 300mm/s	
	T : 180 °/s	
	R1 : 1000mm/s	
	R2 : 1000mm/s	
Repeatability	±0.1mm	
End Effector	Ceramic Hand	Vacuum Type