

YP330X

Specify various controller setting items. RCX340 ▶ **P.636**

	X axis	Y axis	Z axis
AC servo motor output (W)	200	200	200
Repeatability ^{Note 1} (mm)	+/-0.02	+/-0.02	+/-0.05
Drive system	Ball screw φ15	Ball screw φ15	Timing belt
Deceleration ratio (mm)	Equivalent to lead 20	Equivalent to lead 20	Equivalent to lead 25
Maximum speed ^{Note 2} (mm/sec)	1500	1000	1500
Moving range (mm)	330	150	100
Cycle time (sec)	0.57 ^{Note 3} , 0.78 ^{Note 4}		
Maximum payload (kg)	3		
Robot cable length (m)	Standard: 3.5 Option: 5,10		
Weight (kg)	32		

Controller	Power consumption (VA)	Operating method
RCX340	700	Programming / I/O point trace / Remote command / Operation using RS-232C communication

Controller

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