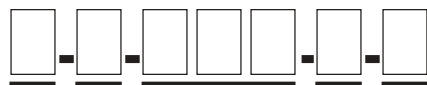


RCP-RSA



A: Absolute
I: Incremental

L: Low Speed Type
M: Medium Type
H: High Speed Type

50~300

B: With Brake
(see diagram below)

P: 1m S: 3m M: 5m
X ☐☐: Length Custom
R ☐☐: Robot Cable

Note: No side loading is recommended for non-guided rod type actuators.

* Due to its structure, home reversed specification is not available for the Rod Type.



RSA-H (High)

Speed (mm/sec)	Horizontal Payload (kgw)	Vertical Payload (kgw)
0	25	5
100	25	5
200	25	5
300	25	5
400	25	5
450	5	5
500	0	5

RSA-M (Medium)

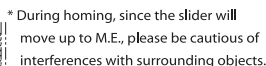
Speed (mm/sec)	Horizontal Payload (kgw)	Vertical Payload (kgw)
0	40	12
100	40	12
200	40	10
250	10	5
300	0	2

RSA-L (Low)

Speed (mm/sec)	Horizontal Payload (kgw)	Vertical Payload (kgw)
0	40	20
25	40	20
50	40	19
100	35	10
150	25	5
200	15	2.5

Note: The maximum speed for 250 stroke is (H:475mm/sec, M:237mm/sec, L:118mm/sec) and for 300 stroke is (H:350mm/sec, M:175mm/sec, L:87mm/sec).

(D): Low Speed 0.7mm
Medium Speed 1.3mm
High Speed 2.5mm



M.E.: Mechanical End
S.E. : Stroke End
() indicates the referenced dimensions.

With brake

Stroke	50	100	150	200	250	300
Weight (kg)	2.1	2.4	2.7	3.0	3.2	3.5
L	294	344	394	444	494	544
A	110.2	160.2	210.2	260.2	310.2	360.2
B	50	100	150	200	250	300
C	344	444	544	644	744	844