

Manually-Controlled Hydraulic Actuators

<i>Double Acting Ram Cylinders</i>					
Capacity (T)	30	60	100	150	150
Max psi	6950	8230	9695	7550	7550
Brand	Simplex	Simplex	Enerpac	W.S. Pine	W.S. Pine
Model	RCD305	RCD6010	RR1006	SPF002	SPF002
Stroke (in)	5	13	6 5/8	11.75	6
Length Retracted (in)	9 1/2	18	14 1/16	22	16
Outside Diameter (in)	4 1/4	6 1/4	8	9	10
Bore Diameter (in)	1	3	5 1/8	5 3/8	5 1/2
Weight (lbf)	45	95	135	200	200
Quantity (Current/Old Data)	17/22	24/24	1/1	4/4	1/1

<i>Single Acting Ram Cylinders</i>							
Capacity (T)	5	10	20	25	30	50	100
Max psi	9000	8960	9000	9694	6950	9000	9695
Brand	Blackhawk	Blackhawk	Blackhawk	Enerpac	Simplex	Blackhawk	Enerpac
Model	R78	R159	R125	RC256	RC305	R210	RC1006
Stroke	2	5	10	6 1/4	5	11.25	6 5/8
Length Retracted (in)	4 5/8	10 1/2	10	10 3/4	11	11	14 1/16
Outside Diameter (in)	2 1/2	2 1/4	3 3/8	3 3/8	4 3/4	5	7
Bore Diameter (in)	7/8	3/4	3/4	2 9/16	1 1/8	3 3/8	5 1/8
Weight (lbf)	2	8	22	52	20	22	120
Quantity (Current/Old Data)	1	9/11	20/21	2/4	2/2	1/2	24/25