

Model	Rated force	Max power	Bending length	Distance between frames	Gap	Distance btwn ram and bench	Cylinder stroke	X axis stroke	R axis stroke	Approaching speed	Working speed	Return speed
	L	P	I	H								
	kN	kN	inch.	inch.	inch.	inch.	inch.	inch.	inch.	in/min	in/min	in/min
CY-S 838	380	420	32.8	33.5	6.9	16.9	8.6	23.6	5.9	472.2	28.3	590.4
CY-S 1550	500	600	63	47.2	11.8	16.1	7.8	23.6	5.9	472.2	28.3	448.8
CY-S 250	500	600	86.6	63	19.7	16.1	7.8	23.6	5.9	472.2	28.3	448.8
CY-S 275	750	900	86.6	63	19.7	16.9	8.6	23.6	5.9	472.2	28.3	401.5
CY-SC 390	900	1200	126	102.4	19.7	16.9	8.6	21.6	5.9	472.2	28.3	401.5
CY-SC 490	900	1200	165.3	141.7	19.7	16.9	8.6	21.6	5.9	472.2	28.3	401.5
CY-SC 3120	1200	1600	126	102.4	19.7	16.9	8.6	29.5	5.9	472.2	28.3	425.2
CY-SC 4120	1200	1600	165.3	141.7	19.7	16.9	8.6	29.5	5.9	472.2	28.3	425.2
CY-SC 3160	1600	2000	126	102.4	19.7	16.9	8.6	29.5	5.9	472.2	28.3	472.4
CY-SC 3200	2000	2500	126	102.4	19.7	20.1	11.8	29.5	5.9	472.2	28.3	472.4
CY-SC 4200	2000	2500	165.3	141.7	19.7	20.1	11.8	29.5	5.9	472.2	28.3	472.4
CY-SC 5200	2000	2500	204.7	165.3	500	20.1	11.8	29.5	7.8	472.2	28.3	472.4
CY-SC 6200	2000	2500	244.1	204.7	19.7	20.1	11.8	29.5	7.8	472.2	28.3	472.4
CY-SC 3300	3000	3500	126	102.4	19.7	22.1	11.8	29.5	7.8	354.6	28.3	354.3
CY-SC 4300	3000	3500	165.3	141.7	19.7	22.1	11.8	29.5	7.8	354.6	28.3	354.3
CY-SC 5300	3000	3300	204.7	165.3	19.7	22.1	11.8	29.5	7.8	354.6	28.3	354.3
CY-SC 6300	3000	3300	244.1	204.7	19.7	22.1	11.8	29.5	7.8	354.6	28.3	354.3
CY-SC 4400	4000	4500	165.3	141.7	19.7	25.9	15.7	29.5	7.8	354.6	28.3	354.3
CY-SC 5400	4000	4500	204.7	165.3	19.7	25.9	15.7	29.5	7.8	354.6	28.3	354.3
CY-SC 6400	4000	4500	244.1	204.7	19.7	25.9	15.7	29.5	7.8	354.6	28.3	354.3

Model	Rated force	Max power	Bending length	Distance between frames	Gap	Distance btwn ram and bench	Cylinder stroke	X axis stroke	X5 axis stroke	R axis stroke	Z1-Z2 axes stroke	Approaching speed
	L	P	I	H								
	kN	kN	inch.	inch.	inch.	inch.	inch.	inch.	inch.	inch.	inch.	in/min
CY-HL 3120	1200	1600	126	102.4	19.7	27.9	13.7	31.5	+/- 5.9	5.9	78.7	472.5
CY-HL 4120	1200	1600	165.3	141.7	19.7	27.9	13.7	31.5	+/- 5.9	5.9	118.1	472.5
CY-HL 3160	1600	2000	126	102.4	19.7	27.9	13.7	31.5	+/- 5.9	5.9	78.7	472.5
CY-HL 3200	2000	2500	126	102.4	19.7	29.9	15.7	31.5	+/- 5.9	5.9	78.7	472.5
CY-HL 4200	2000	2500	165.3	141.7	19.7	29.9	15.7	31.5	+/- 5.9	5.9	118.1	472.5
CY-HL 3300	3000	3500	126	102.4	19.7	29.9	15.7	31.5	+/- 5.9	7.8	78.7	330.7
CY-HL 4300	3000	3500	165.3	141.7	19.7	29.9	15.7	31.5	+/- 5.9	7.8	114.2	330.7
CY-HL 4400	4000	4500	165.3	141.7	19.7	29.9	15.7	31.5	+/- 5.9	7.8	114.2	283.5

Overall dimensions			Main motor power	Approx weight
A	B	C		
feet	feet	feet	Kw	lbs
7.4	4.7	9.2	5	7940
9.8	4.7	8.2	7,5	9260
11.4	5.6	8.6	7,5	9920
11.4	5.7	8.7	7,5	13890
14.7	6.2	9.2	9,2	22270
18	6.2	9.2	9,2	27340
14.7	6.6	9.4	11	28000
18	6.6	9.4	11	31970
14.7	6.7	9.4	15	30865
14.7	7.1	10.5	18,5	40125
18	7.1	10.5	18,5	47620
21.3	7.1	10.5	18,5	56440
24.6	7.1	10.8	18,5	64155
14.7	7.6	11.2	22	49605
18	7.6	11.2	22	58865
21.3	7.6	11.5	22	68345
24.6	7.6	11.8	22	73855
18	7.9	11.7	30	66140
21.3	7.9	11.7	30	77160
24.6	7.9	11.8	30	90390

Max. Working speed	Return speed	Overall dimensions			Main motor power	Approx weight
		A	B	C		
in/min	in/min	feet	feet	feet	Kw	lbs
28.4	425.2	14.8	7.1	10.3	13	28,220
28.4	425.2	18.1	7.1	10.3	13	33,730
28.4	472.5	14.8	7.1	10.3	17	33,070
28.4	472.5	14.8	7.1	11.3	21	42,330
28.4	472.5	18.1	7.1	11.3	21	48,725
28.4	354.4	14.8	7.6	12	25	51,810
28.4	354.4	18.1	7.6	12	25	61,730
28.4	330.7	18.1	7.6	12.2	33	68,785

IMPERIAL DIMENSIONS

