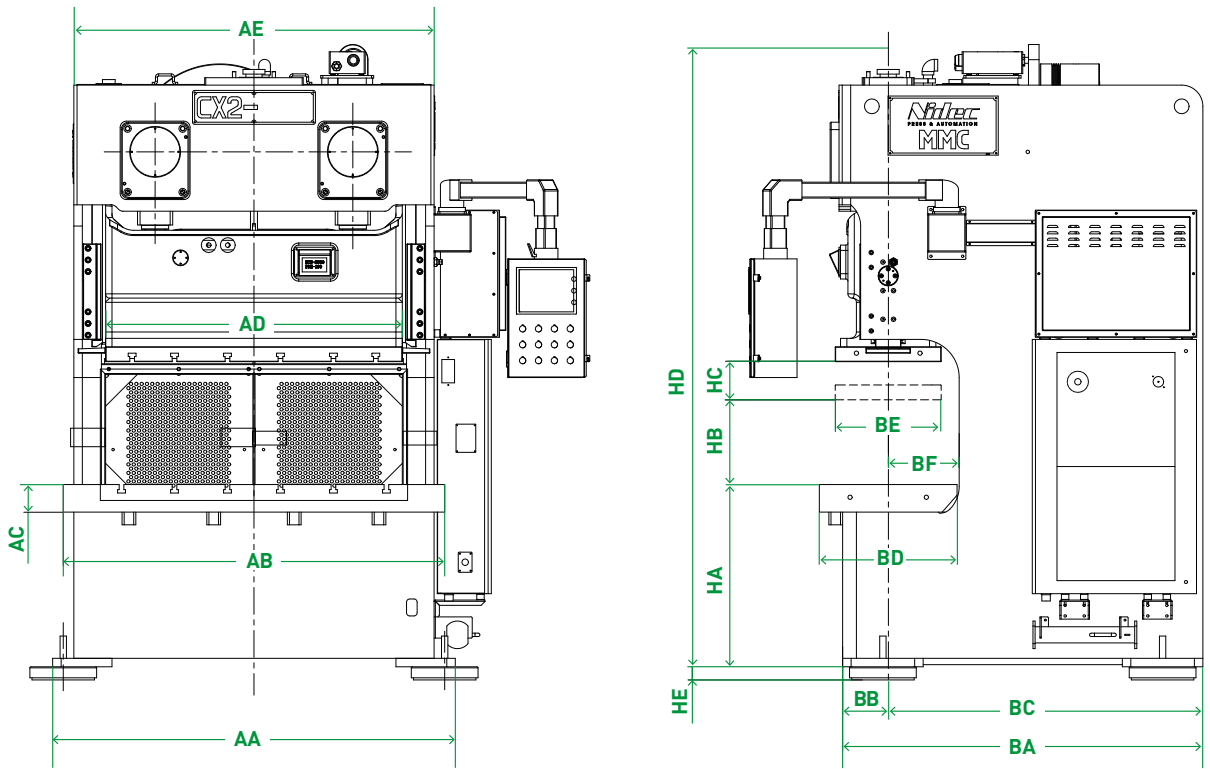


Specifications & Dimensions CX2 Series

		CX2-1100		CX2-1600		CX2-2000		CX2-2500	
		L	S	L	S	L	S	L	S
Press Type									
Capacity in Tons		110 metric ton		160 metric ton		200 metric ton		250 metric ton	
		121 US ton		176 US ton		220 US ton		275 US ton	
Torque Capacity from BDC	mm	5	3.2	6	3.2	6	3.2	7	4.5
	in	0.197	0.126	0.236	3.2	0.236	0.126	0.276	0.177
Approximate Press Weight	kg	13,500		19,500		28,000		35,000	
	lb	29,700		42,900		61,600		77,000	
Stroke Length	mm	180	110	200	130	250	150	280	170
	in	7.09	4.33	7.87	5.12	9.84	5.91	11.02	6.69
Speed Range at Full Tonnage	SPM	35-65	50-100	30-55	40-85	25-45	35-70	20-35	30-60
Area of Slide, L-R x F-B	mm	1,400 x 500		1,600 x 550		1,850 x 650		2,100 x 700	
	in	55.12 x 19.69		62.99 x 21.65		72.83 x 25.59		82.68 x 27.56	
Recommended Max Upper Die Weight	kg	450		1,000		1,200		1,600	
	lb	990		2,200		2,640		3,520	
Bolster Plate Thickness	mm	130		150		170		170	
	in	5.12		5.91		6.69		6.69	
Area of Bolster, L-R x F-B	mm	1,800 x 650	1,800 x 520	2,000 x 760	2,000 x 600	2,400 x 840	2,400 x 680	2,700 x 900	2,700 x 760
	in	70.87 x 25.59	70.87 x 20.47	78.74 x 29.92	78.74 x 23.62	94.49 x 33.07	94.49 x 26.77	106.30 x 35.43	106.30 x 29.92
Throat Depth, F-B	mm	335	270	390	310	430	350	460	390
	in	13.19	270	15.35	12.20	16.93	13.78	18.11	15.35
Bed Deflection Across	mm	1/6,000		1/6,000		1/6,000		1/6,000	
	in	0.0015		0.0015		0.0015		0.0015	
Shutheight Maximum (SDAU)	mm	400	350	450	400	500	450	550	450
	in	15.75	13.78	17.72	15.75	19.69	17.72	21.62	17.72
Shutheight Adjustment	mm	100		100		120		120	
	in	3.94		3.94		4.72		4.72	
Drive Motor	kW	11		11		15		15	
	hp	15		15		20		20	
Compressed Air Requirement	Mpa	0.55		0.55		0.55		0.55	
	psi	80		80		80		80	

CX2-3150	
L	S
315 metric ton	
346.5 US ton	
7	4.5
0.276	0.177
43,000	
94,600	
280	170
11.02	6.69
25-35	30-60
2,100 x 700	
82.68 x 27.56	
1,800	
3,960	
180	
7.09	
2,700 x 900	2,700 x 760
106.30 x 35.43	106.30 x 29.92
460	390
18.11	15.35
1/6,000	
0.00145	
550	450
21.65	17.72
120	
4.72	
18.5	
25	
0.55	
80	



		CX2-1100		CX2-1600		CX2-2000		CX2-2500		CX2-3150	
		L	S	L	S	L	S	L	S	L	S
AA	mm	1900		2200		2550		3000		3100	
AB	mm	1800		2000		2400		2700		2700	
AC	mm	130		150		170		170		180	
AD	mm	1400		1600		1850		2100		2100	
AE	mm	1700		1970		2250		2570		2620	
BA	mm	1745		1970		2275		2585		2680	
BB	mm	260		310		355		425		870	
BC	mm	1485		1660		1920		2160		1810	
BD	mm	650	520	760	600	840	680	900	760	900	760
BE	mm	500		550		650		700		700	
BF	mm	335	270	390	310	430	350	460	390	460	390
HA	mm	830		905		1000		1100		1100	
HB	mm	400	350	450	400	500	450	550	450	550	450
HC	mm	180	110	200	130	250	150	280	170	280	170
HD	mm	2780	2700	3185	3100	3660	3570	4070	3920	4180	4080
HE	mm	62		62		79		95		95	

* Above specifications are subject to change when custom specifications apply.