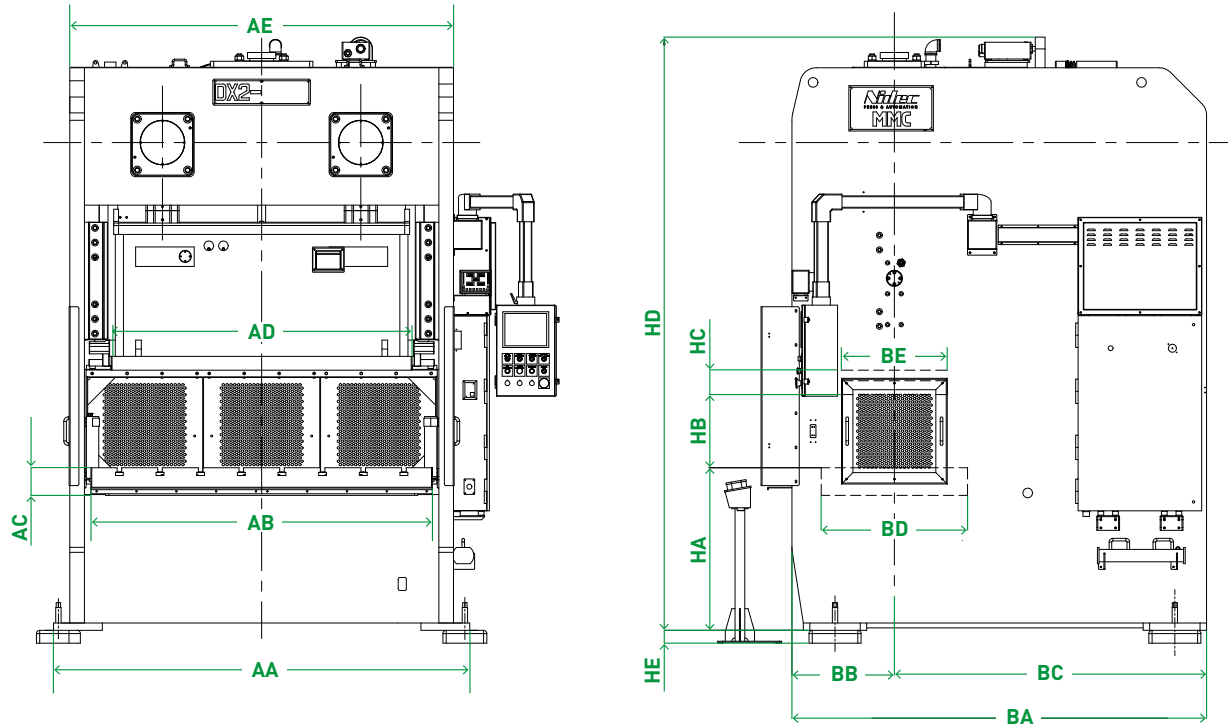


Specifications & Dimensions DX2 Series

		DX2-1100		DX2-1600	
		L	S	L	S
Press Type					
Capacity in Tons		110 metric ton		160 metric ton	
		121 US tons		176 US ton	
Torque Capacity from BDC	mm	5	3.2	6	3.2
	in	0.197	0.126	0.236	0.126
Approximate Press Weight	kg	16,000		21,000	
	lb	35,200		46,200	
Stroke Length	mm	180	110	200	130
	in	7.09	4.33	7.87	5.12
Speed Range at Full Tonnage	SPM	35-65	50-100	30-55	40-85
Area of Slide, R-L x F-B	mm	1,400 x 500		1,600 x 550	
	in	55.12 x 19.69		62.99 x 21.65	
Recommended Max Upper Die Weight	kg	450		1,000	
	lb	990		2,200	
Bolster Plate Thickness	mm	130		150	
	in	5.12		5.91	
Area of Bolster, R-L x F-B	mm	1,600 x 700		1,800 x 800	
	in	62.99 x 27.56		70.87 x 31.50	
Side Opening	mm	450		500	
	in	17.72		19.69	
Bed Deflection Across 67% of Die Area	mm	1/7,000		1/7,000	
	in	0.0015		0.0015	
Shutheight Maximum (SDAU)	mm	400	350	450	400
	in	15.75	13.78	17.72	15.75
Shutheight Adjustment	mm	100		100	
	in	3.94		3.94	
Drive Motor	kW	11		11	
	hp	15		15	
Compressed Air Requirement	Mpa	0.55		0.55	
	psi	80		80	

DX2-2000		DX2-2500		DX2-3150	
L	S	L	S	L	S
200 metric ton		250 metric ton		315 metric ton	
220 US ton		275 US ton		346.5 US ton	
6	3.2	7	4.5	7	4.5
0.236	0.126	0.276	0.177	0.276	0.177
29,500		37,500		46,500	
64,900		82,500		102,300	
250	150	280	170	280	170
9.84	5.91	11.02	6.69	11.02	6.69
25-45	35-70	20-35	30-60	25-35	30-60
1,850 x 650		2,100 x 700		2,100 x 700	
72.83 x 25.59		82.68 x 27.56		82.68 x 27.56	
1,200		1,600		1,800	
2,640		3,520		3,960	
170		170		180	
6.69		6.69		7.09	
2,100 x 900		2,400 x 1,000		2,400 x 1,000	
82.68 x 35.43		94.49 x 39.37		94.49 x 39.37	
600		650		650	
23.62		25.59		259.59	
1/7,000		1/7,000		1/7,000	
0.0015		0.0015		0.0015	
500	450	550	450	550	450
19.69	17.72	21.65	17.72	21.65	17.72
120		120		120	
4.72		4.72		4.72	
15		15		15	
20		20		20	
0.55		0.55		0.55	
80		80		80	

Specifications & Dimensions DX2 Series



	DX2-1100		DX2-1600		DX2-2000		DX2-2500		DX2-3150	
	L	S	L	S	L	S	L	S	L	S
AA	2020		2370		2740		3000		3180	
AB	1600		1800		2100		2400		2400	
AC	130		150		170		170		180	
AD	1400		1600		1850		2100		2100	
AE	1790		2020		2360		2640		2680	
BA	1960		2230		2550		2850		2500	
BB	475		580		630		690		690	
BC	1485		1650		1920		2160		1810	
BD	700		800		900		1000		1000	
BE	500		550		650		700		700	
HA	860		905		1000		1100		1080	
HB	400	350	450	400	500	450	550	450	550	450
HC	180	110	200	130	250	150	250	150	280	170
HD	2940	2860	3270	3185	3750	3650	3750	3650	4230	4075
HE	62		62		79		79		95	

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