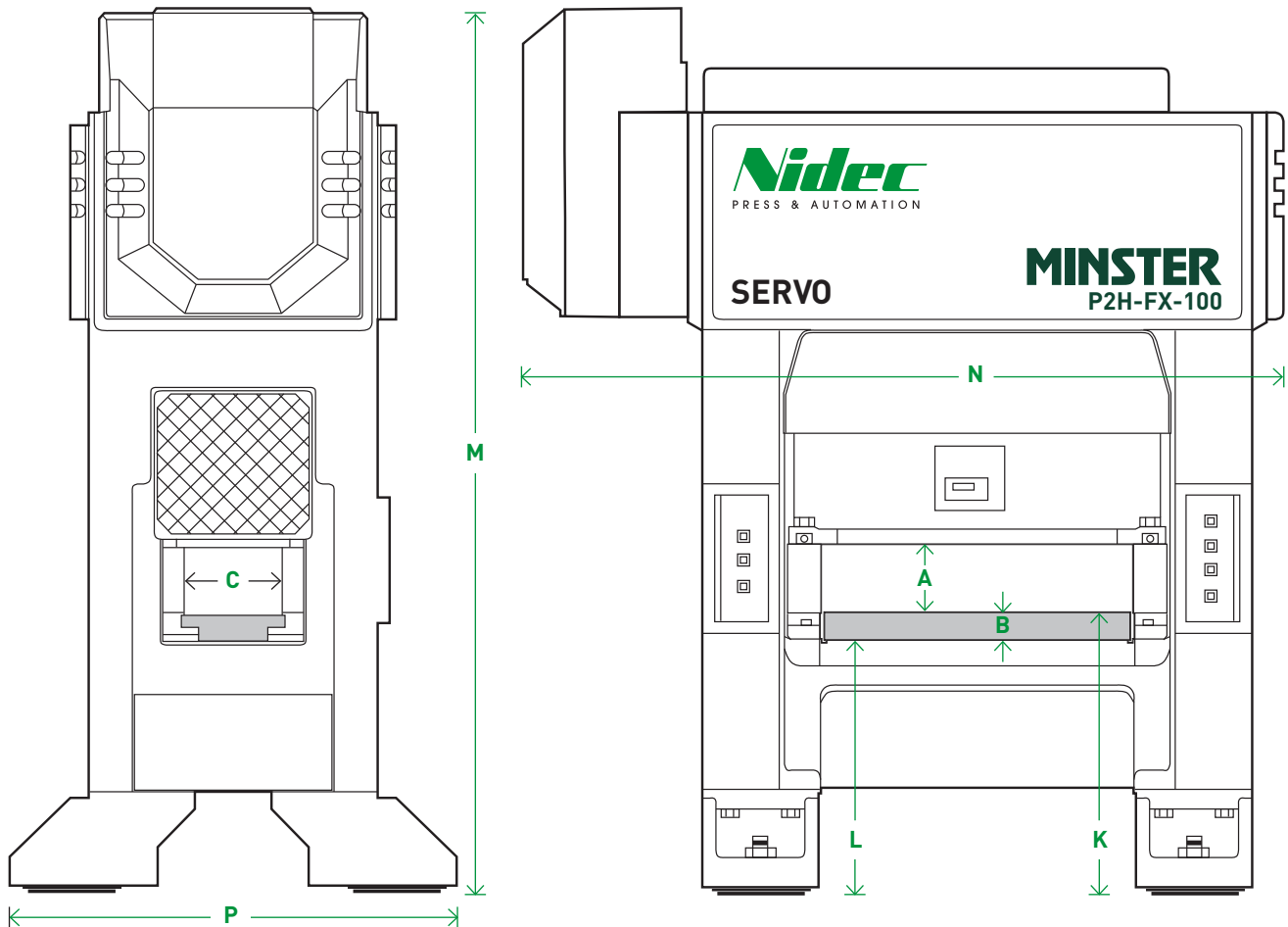
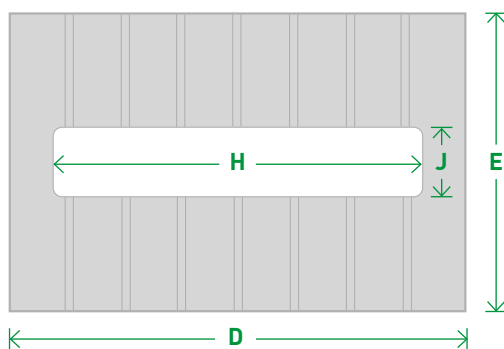


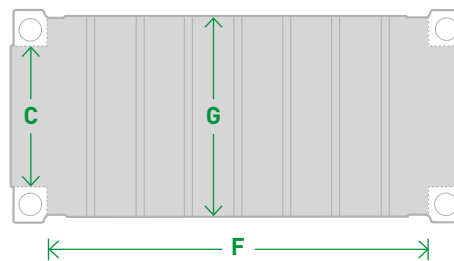
SPECIFICATIONS & DIMENSIONS



BOLSTER



SLIDE FACE



		P2H-FX-100-48	P2H-FX-100-63	P2H-FX-160-75
	Force Capacity	1,000 kN 112 Tons	1,000 kN 112 Tons	1,600 kN 180 Tons
	Shutheight Adjustment	100 mm 3.94 in	100 mm 3.94 in	150 mm 5.91 in
	QA Slide Travel (Depending on SH)	15–115 mm 0.56–4.50 in	15–115 mm 0.56–4.50 in	15–165 mm 0.56–6.50 in
A	SH Range on Bolster (Std.)	280–380 mm 11.0–14.94 in	280–380 mm 11.0–14.94 in	350–500 mm 13.78–19.69 in
B	Bolster Thickness	100 mm 3.94 in	100 mm 3.94 in	125 mm 4.92 in
C	Passline Opening (F-B)	560 mm 22.0 in	560 mm 22.0 in	630 mm 24.80 in
D x E	Area of Bolster (R-L x F-B) (Std.)	1,220 x 800 mm 48.0 x 31.50 in	1,600 x 800 mm 63.0 x 31.5 in	1,900 x 850 mm 74.8 x 33.50 in
F x G	Area of Slide (R-L x F-B) (Std.)	1,220 x 660 mm 48.0 x 26.0 in	1,600 x 660 mm 63.0 x 26.0 in	1,900 x 850 mm 74.8 x 33.50 in
H x J	Opening in Bolster (R-L x F-B)	1,000 x 190 mm 39.40 x 7.50 in	1,300 x 190 mm 51.20 x 7.50 in	1,600 x 250 mm 63.0 x 9.80 in
	Opening in Bed (R-L x F-B)	1,015 x 360 mm 40.0 x 14.20 in	1,400 x 360 mm 55 x 14.20 in	1,600 x 370 mm 63.0 x 14.60 in
K	Distance Floor to Top of Bolster	1,135 mm 44.70 in	1,135 mm 44.70 in	1,180 mm 46.40 in
L	Distance Floor to Bottom of Bed	430 mm 17.0 in	430 mm 17.0 in	300 mm 11.75 in
M	Overall Height	3,680 mm 145.0 in	3,680 mm 145 in	4,320 mm 170.0 in
N	Overall Width	3,378 mm 133 in	3,760 mm 148 in	4,042 mm 159.10 in
P	Width at Feet	1,780 mm 70.0 in	1,780 mm 70.0 in	2,030 mm 80.0 in
	Press Shipping Weight	18,600 kg 41,000 lbs	20,860 kg 46,000 lbs	34,000 kg 75,000 lbs

P2H-FX-100

STROKE LENGTH		60 mm (2.36 in)	80 mm (3.15 in)		100 mm (3.94 in)	
Cont. Speed (Reduced Rating)	SPM	250	163	250	163	250
STANDARD POWER SERVO MOTOR 36 kW (1 x #81)						
Rated Distance Off Bottom	mm	3.6 mm	6.1	2.5	4.6	2.0
	in	0.14	0.24	0.10	0.18	0.08
Standard Forming Profile	SPM	165	123	168	123	168
Pendulum 60 mm (2.36 in)	SPM	n/a	105	132	119	155
Pendulum 40 mm (1.57 in)	SPM	150	125	157	141	182
Pendulum 30 mm (1.18 in)	SPM		138	173	n/a	n/a
Pendulum 25 mm (0.98 in)	SPM	183	n/a	n/a	n/a	n/a
Standard Energy	kJ	3.6	4.6	2.0	4.6	2.0
	in-Ton	16	20	9	20	9

P2H-FX-160

STROKE LENGTH		75 mm (2.95 in)	100 mm (3.94 in)	125 mm (4.92 in)	150 mm (5.91 in)
Cont. Speed (Reduced Rating)	SPM	163	250	163	250
STANDARD POWER SERVO MOTOR 36 kW (1 x #81)					
Rated Distance Off Bottom	mm	2.4			
	in	0.09			
Standard Forming Profile	SPM	115			
Pendulum 50 mm (1.97 in)	SPM	111			
Pendulum 30 mm (1.18 in)	SPM	135			
Standard Energy	kJ	9.8			
	in-Ton	43			
STANDARD POWER SERVO MOTOR 36 kW (1 x #83)					
Rated Distance Off Bottom	mm	5.0	2.0	3.5	2.7
	in	0.20	0.08	0.14	0.11
Standard Forming Profile	SPM	115	157	115	115
Pendulum 100 mm (3.94 in)	SPM	n/a	n/a	n/a	104
Pendulum 75 mm (2.95 in)	SPM	n/a	n/a	107	120
Pendulum 50 mm (1.97 in)	SPM	111	135	127	140
Pendulum 30 mm (1.18 in)	SPM	137	168	153	n/a
Standard Energy	kJ	8.0	6.0	8.0	8.0
	in-Ton	35	27	35	35
HIGH POWER SERVO MOTOR 55 kW (1 x #85)					
Rated Distance Off Bottom	mm		4.4	7.7	3.1
	in		0.17	0.30	0.12
Standard Forming Profile	SPM		164	112	164
Pendulum 100 mm (3.94 in)	SPM		n/a	n/a	n/a
Pendulum 75 mm (2.95 in)	SPM		n/a	101	142
Pendulum 50 mm (1.97 in)	SPM		150	130	171
Pendulum 30 mm (1.18 in)	SPM		186	160	207
Standard Energy	kJ		10.2	12.3	10.2
	in-Ton		45	54	45