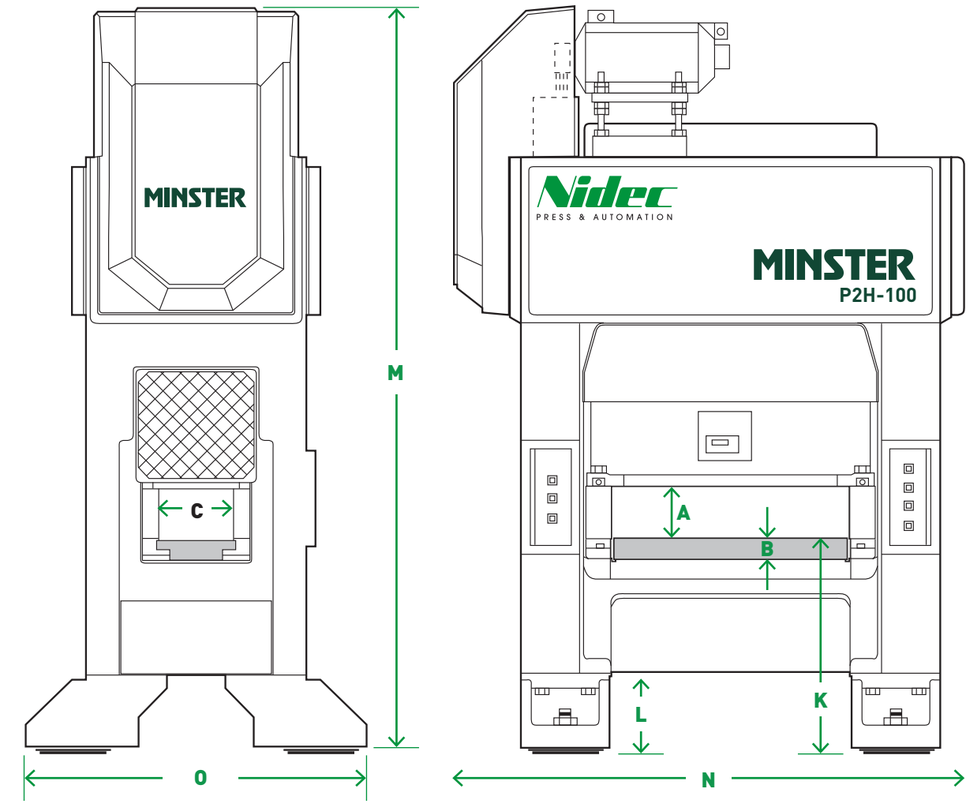
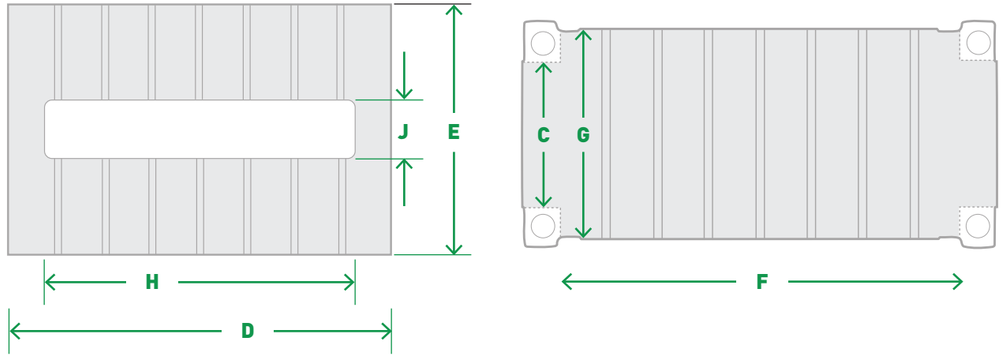
SPECIFICATIONS & DIMENSIONS





		P2H-63-40			P2H-100-48			P2H-100-63			P2H-160-63			P2H-160-75			P2H-160G-75		
Tons Capacity		630 **kN** / 71 **Tons**			1,000 / 112			1,000 / 112			1,600 / 180			1,600 / 180			1,600 / 180		
Distance off Bottom	**Standard**	1.5 mm / .06 in			1.5 mm / .06 in			1.5 mm / .06 in			1.5 mm / .06 in			1.5 mm / .06 in			6 mm / .24 in		
	High Energy	N/A			3 mm / .12 in			3 mm / .12 in			3 mm / .12 in			3 mm / .12 in			10 mm / .39 in		
Stroke Speed		**Stroke Length**	**Std. Speed**	**Max.* Speed**	**Stroke Length**	**Std. Speed**	**Max.* Speed**	**Stroke Length**	**Std. Speed**	**Max.* Speed**	**Stroke Length**	**Std. Speed**	**Max.* Speed**	**Stroke Length**	**Std. Speed**	**Max.* Speed**	**Stroke Length**	**Std. Speed**	**Max.* Speed**
		20 mm 0.79 in	250	600															
		25 mm 0.98 in	250	550	25 mm 0.98 in	250	550	25 mm 0.98 in	250	525									
		30 mm 1.18 in	250	500	30 mm 1.18 in	250	500	30 mm 1.18 in	250	475	30 mm 1.18 in	200	400	30 mm 1.18 in	200	400			
		40 mm 1.57 in	250	450	40 mm 1.57 in	250	450	40 mm 1.57 in	250	425	40 mm 1.57 in	200	400	40 mm 1.57 in	200	400			
		50 mm 1.97 in	250	400	50 mm 1.97 in	250	400	50 mm 1.97 in	250	375	50 mm 1.97 in	200	350	50 mm 1.97 in	200	350			
		65 mm 2.56 in	250	350	65 mm 2.56 in	250	350	65 mm 2.56 in	250	325									
		75 mm 2.95 in	250	300	75 mm 2.95 in	250	300	75 mm 2.95 in	250	275	75 mm 2.95 in	200	300	75 mm 2.95 in	200	300			
					100 mm 3.94 in	250	275	100 mm 3.94 in	225	250	100 mm 3.94 in	150	250	100 mm 3.94 in	150	250	100 mm 3.94 in	120	150
											125 mm 4.92 in	150	200	125 mm 4.92 in	150	200	150 mm 5.91 in	120	150
											150 mm 5.91 in	150	200	150 mm 5.91 in	150	200	200 mm 7.88 in	100	120
Adjustable Stroke	**Min. Stroke**	25 mm 0.98 in			35 mm 1.38 in			35 mm 1.38 in			25 mm 0.98 in			25 mm 0.98 in			100 mm 3.94 in		
	Max SPM @ Min. Stroke	500 SPM			450 SPM			425 SPM			400 SPM			400 SPM			150 SPM		
	Max. Stroke	75 mm 2.95 in			100 mm 3.94 in			100 mm 3.94 in			125 mm 4.92 in			125 mm 4.92 in			200 mm 7.88 in		
	Max SPM @ Max. Stroke	275 SPM			250 SPM			225 SPM			200 SPM			200 SPM			120 SPM		
	Shutheight Adjustment	75 mm 2.95 in			100 mm 3.94 in			100 mm 3.94 in			100 mm 3.94 in			150 mm 5.91 in			150 mm 5.91 in		
	QA Slide Travel (Depending on SH)	25–100 mm 0.98–3.94 in			12–115mm 0.50–4.50 in			12–115mm 0.50–4.50 in			12–115mm 0.50–4.50 in			12–165 mm 0.50–6.50 in			12–165 mm 0.50–6.50 in		
A	SH Range on Bolster (Std.)	225–300 mm 8.90–11.80 in			280–380 mm 11.0–14.94 in			280–380 mm 11.0–14.94 in			350–450 mm 13.78–17.72 in			350–500 mm 13.78–19.69 in			350–500 mm 13.78–19.69 in		450–600 mm 17.72–23.62 in
B	Bolster Thickness	100 mm 3.94 in			100 mm 3.94 in			100 mm 3.94 in			125 mm 4.92 in			125 mm 4.92 in			125 mm 4.92 in		
C	Passline Opening (F-B)	330 mm 13.10 in			560 mm 22.0 in			560 mm 22.0 in			630 mm 24.80 in			630 mm 24.80 in			630 mm 24.80 in		
D x E	Area of Bolster (R-L x F-B) (Std)	1,000 mm x 630 mm 39.40 x 24.80 in			1,220 mm x 800 mm 48.0 x 31.50 in			1,600 mm x 800 mm 63.0 x 31.5 in			1,600 mm x 850 mm 63.0 x 33.50 in			1,900 mm x 850 mm 74.8 x 33.50 in			1,900 mm x 850 mm 74.8 x 33.50 in		
F x G	Area of Slide (R-L x F-B) (Std)	1,000 mm x 630 mm 39.40 x 24.80 in			1,220 mm x 660 mm 48.0 x 26.00 in			1,600 mm x 660 mm 63.0 x 26.00 in			1,600 mm x 850 mm 63.0 x 33.50 in			1,900 mm x 850 mm 74.8 x 33.50 in			1,900 mm x 850 mm 74.8 x 33.50 in		
H x J	Opening in Bolster (R-L x F-B)	800 mm x 160 mm 31.50 x 6.25 in			1,000 mm x 190 mm 39.40 x 7.50 in			1,300 mm x 190 mm 51.20 x 7.50 in			1,300 mm x 250 mm 51.20 x 9.80 in			1,600 mm x 250 mm 63.00 x 9.80 in			1,600 mm x 250 mm 63.0 x 9.80 in		
	Opening in Bed (R-L x F-B)	876 mm x 230 mm 34.50 x 9.00 in			1,015 mm x 360 mm 40.0 x 14.20 in			1,400 mm x 360 mm 55.00 x 14.20 in			1,300 mm x 370 mm 51.20 x 14.60 in			1,600 mm x 370 mm 63.00 x 14.60 in			1,600 mm x 370 mm 63.0 x 14.60 in		
K	Distance Floor to Top of Bolster	1,095 mm 43.10 in			1,135 mm 44.70 in			1,135 mm 44.70 in			1,180 mm 46.40 in			1,180 mm 46.40 in			1,180 mm 46.40 in		
L	Distance Floor to Bottom of Bed	380 mm 15.0 in			430 mm 17.0 in			430 mm 17.0 in			300 mm 11.75 in			300 mm 11.75 in			300 mm 11.75 in		
M	Overall Height	3,550 mm 139.50 in			3,930mm 155.00 in			3,930mm 155.00 in			4,050 mm 160.00 in			4,526 mm 178.20 in			4,780 mm 188.75 in		
N	Overall Width	2,345mm 92.30 in			2,940mm 115.75 in			3,321 mm 130.75 in			3,588 mm 141.20 in			4,042 mm 159.10 in			3,660 mm 144.00 in		3,700 mm 145.50 in
O	Width at Feet	1,640 mm 64.50 in			1,780 mm 70.00 in			1,780 mm 70.00 in			2,030 mm 80.00 in			2,030 mm 80.00 in			2,030 mm 80.00 in		
	Main Drive Motor (Standard Speed)	11,25 kW 15 HP			15 kW 20 HP			15 kW 20 HP			22,5 kW 30 HP			22,5 kW 30 HP			30 kW 40 HP		
	Main Drive Motor (High Speed)	15 kW 20 HP			18.75 kW 25 HP			18.75 kW 25 HP			30 kW 40 HP			30 kW 40 HP			37 kW 50 HP		
	Press Shipping Weight	11,800 kg 26,000 lbs			18,600 kg 41,000 lbs			20,865 kg 46,000 lbs			30,400kg 67,000 lbs			34,020 kg 75,000 lbs			34,930 kg 77,000 lbs		