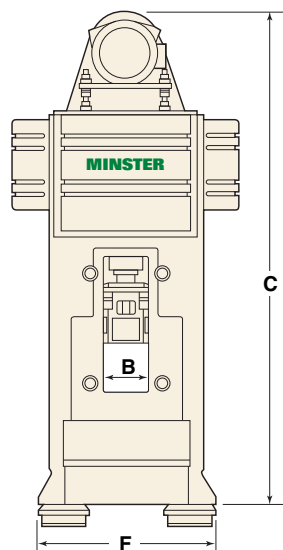
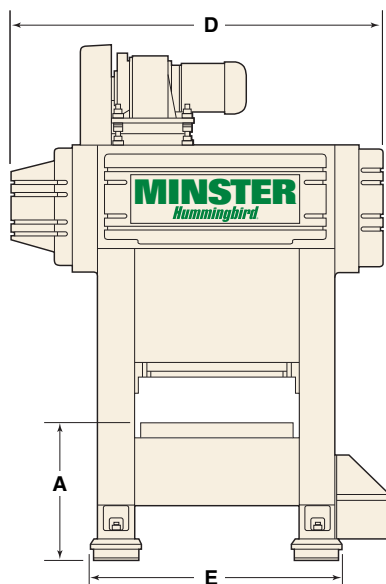


Specifications and Dimensions

Dimen.	PRESS SIZE	HB-60		HB-80		HB-60 SPM	HB-80 SPM
		English	Metric	English	Metric	Max.	Max.
	Tonnage	66	600 kN	90	800 kN		
	Stroke of Slide (Standards)	.98"	25 mm	.98"	25 mm	1000	1000
		1.18"	30 mm	1.18"	30 mm	900	900
		1.57"	40 mm	1.57"	40 mm	750	750
		1.97"	50 mm	1.97"	50 mm	650	650
	Stroke of Slide (Adjustable)	.59"	15 mm	.59"	15 mm	1000	1000
		.79"	20 mm	.79"	20 mm	900	900
		.98"	25 mm	.98"	25 mm	800	800
		1.18"	30 mm	1.18"	30 mm	750	750
		1.38"	35 mm	1.38"	35 mm	700	700
		1.57"	40 mm	1.57"	40 mm	650	650
		1.77"	45 mm	1.77"	45 mm	600	600
		1.97"	50 mm			550	
	Slide Adjustment	1.97"	50 mm	1.97"	50 mm		
	Shutheight on Bolster, S.D.A.U.	13.98"	355 mm	13.00"	330 mm	Varies According To Stroke Length	
	Shutheight on Bed, S.D.A.U.	19.00"	483 mm	18.29"	464,60 mm		
	Thickness of Bolster Plate	5.00"	127 mm	5.30"	134,60 mm		
	Area of Slide, R-L x F-B	43.30 x 18.90"	1100 x 480 mm	48.03 x 20.08"	1220 x 510 mm		
	Area of Bed, R-L x F-B	43.50 x 28.60"	1105 x 724 mm	48.50 x 28.00"	1232 x 711 mm		
	Area of Bolster, R-L x F-B	43.30 x 27.60"	1100 x 700 mm	48.03 x 27.56"	1220 x 700 mm		
	Bed Opening, R-L x F-B	37.00 x 10.00"	940 x 254 mm	44.00 x 11.00"	1117 x 280 mm		
A	Distance Floor to Top of Bed	33.0"	838 mm	33.0"	838 mm		
B	Upright Opening, F-B	15.0"	381 mm	15.0"	381 mm		
C	Approximate Overall Height	157"	3988 mm	160"	4070 mm		
D	Overall Width	116"	2946 mm	120"	3048 mm		
E x F	Area of Footprint, R-L x F-B	74.0 x 54.00"	1880 x 1371 mm	81.0 x 57.25"	2057 x 1454 mm		
	Strokes Per Minute @ 25 mm	125-1000	125-1000	125-1000	125-1000		
	Motor HP and Speed	40-1800	30 kW-1800	50-1800	37.5 kW-1800		
	Approximate Weight	38,000 Lbs.	17.263 kg	45,000 Lbs.	20.410 kg		



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