

THE SABER XXL

THE FEATURES YOU WANT. THE SIZE YOU NEED.



SABER
PAPER CUTTERS

SABER XXL RANGE Specifications & Technical Data

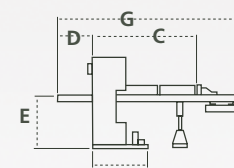
	SABER-165		SABER-190		SABER-230		SABER-280		SABER-320	
	in	cm	in	cm	in	cm	in	cm	in	cm
Max. cutting width (A)	64.9	165	74.8	190	90.5	230	110.2	280	125.9	320
Pile height without false clamp (B)	6.5	16.5	6.5	16.5	6.5	16.5	6.5	16.5	6.5	16.5
Max working depth rear table (C)	64.9	165	74.8	190	90.5	230	110.2	280	125.9	320
Working depth front table (D)	29.5	75	29.5	75	29.5	75	29.5	75	29.5	75
Min cutting length w/o false clamp	1.3	3.3	1.38	3.5	1.58	4	1.58	4	1.78	4.5
Min cutting length with false clamp	3.0	7.5	4.73	12	5.52	14	5.52	14	5.71	14.5
Table height (E)	37.5	95	37	94	37	94	37	94	37	94
Side table, width X length	29.5 x 39.3	75 x 100	29.5 x 39.3	75 x 100	29.5 x 39.3	75 x 100	29.5 x 39.3	75 x 100	29.5 x 39.3	75 x 100
Overall machine width (F)	142.1	361	153.75	390.5	169.3	430	188.98	480	204.73	520
Overall Machine length (G)	139.2	348	145.87	370.5	163.78	416	184.26	468	200	175.5
Overall Machine height (H)	68.9	175	69.1	175.5	69.1	175.5	69.1	175.5	69.1	175.5
Rear loading opening (max)	55.5	141	61	155	70	180	90	230	106	270
Net weight (gross weight)	14080 lbs	6400 kg	19228 lbs	8740 kg	23276 lbs	10580 kg	28336 lbs	12880 kg	32384 lbs	14720 kg
Main motor	7.5(10) kW(hp)		7.5(10) kW(hp)		7.5(10) kW(hp)		11(15) kW(hp)		11(15) kW(hp)	
Backgauge motor	DC0.75(1.0) kW(hp)		DC0.75(1.0) kW(hp)		DC0.75(1.0) kW(hp)		DC0.75(1.0) kW(hp)		DC0.75(1.0) kW(hp)	
Air blower	0.75 kW(hp)		0.75X2ea kW(hp)		0.75X2ea kW(hp)		0.75X3ea kW(hp)		0.75X3ea kW(hp)	
Total Power Required	9 kw		9 kw		9 kw		14 kw		14 kw	
Clamp pressure	6000 kgf		8000 kgf		9000 kgf		10000 kgf		10000 kgf	
Knife cutting speed	40 cpm		30 cpm		30 cpm		30 cpm		30 cpm	
Backgauge speed	16 in/sec	400 mm/sec	16 in/sec	400 mm/sec	16 in/sec	400 mm/sec	16 in/sec	400 mm/sec	16 in/sec	400 mm/sec

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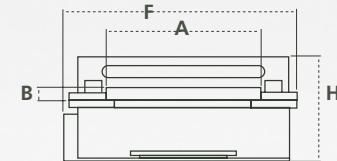
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Side View



Front View