

	24	44	64	66	
Work area	1680 x 3200 66 x 126	2210 x 3200 87 x 126	3210 x 3200 126.4 x 126	3210 x 4800 126.4 x 189	mm in.
Work area, MultiZone production	1680 x 1450 66 x 57	2210 x 1450* 87 x 57*	3210 x 1600 126.4 x 63	3210 x 2210 126.4 x 87	mm in.
Max. material size without conveyor	1780 x 3920 70 x 154.3	2310 x 3920 90.9 x 154.3	3330 x 3920 131 x 154.3	3330 x 5520 131 x 217.3	mm in.
Max. material width with conveyor	1680 66	2210 87	3210 126.4	3210 126.4	mm in.
Max. material thickness	30 1.18				mm in.
Traverse clearance, excl. cutting underlay	50 1.97				mm in.
Feeder & Stacker production, simultaneous mode	n/a	n/a	3200 x 1600 126 x 63	3200 x 2200 126 x 86.6	mm in.
Feeder & Stacker production, sequential mode	n/a	n/a	3200 x 2200 126 x 86.6	3200 x 2200 126 x 86.6	mm in.
Machine dimensions, excl. workstation	2880 x 3980 113.4 x 156.7	3410 x 3980 134.3 x 156.7	4430 x 3980 174.4 x 156.7	4430 x 5580 174.4 x 156.7	mm in.
Machine height (table-top)	1415 (875) 55.7 (34.5)				mm in.
Vacuum sections	8				
Workstation dimensions	900 x 804 35.4 x 31.7				mm in.
Workstation height (work-top)	1704 (940-1040) 67 (37-41)				mm in.
Max. linear speed (XY)	167.5 m/min (2.8 m/sec) 110 IPS				
Max. linear acceleration (XY)	27 m/s ² - 1059 in/s ² 2.74 G	26 m/s ² - 1023 in/s ² 2.65 G	24.5 m/s ² - 965 in/s ² 2.5 G	24.5 m/s ² - 965 in/s ² 2.5 G	
Max. tooling speed (Z)	Heavy-duty tools: 15 m/min - 0.25 m/sec - 9.8 IPS Fast tools: 45 m/min - 0.75 m/sec - 29.5 IPS				
Max. tooling acceleration (Z)	Heavy-duty tools: 8 m/s ² - 315 in/s ² - 0.8 G Fast tools: 22 m/s ² - 866 in/s ² - 2.22 G				

* Optional equal-zone table-top available for the Ultimate 44: 2210 x 1600 mm (87 x 126 in.)

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