

Specifications Servo Xtreme, Version 3.0, 3.1, 3.2

	Parameters Servo Xtreme	Extra info	Values Servo Xtreme
1	Max Piece Dimensions	82.67 x 47.2 inch	2100/2400mm x 1200mm
2	Max amount of stackers	AC motor & pneumatic	4
3	Amount of flap pairs	Pneumatic, 100% synched flaps	2
4	Inclinable nose	Great ergonomic feature	Optional, 4 different height positions
5	Suction feeding table	Special vacuum with rubber seal	Optional
6	Sound	ISO 11203	<71dB
7	Air Consumption 1000pcs/hr	Standard cubic metre / cubic metre at 6 bar	10.84 Sm ³ /hr / 1.80 m3/hr
8	Air Connection	½" air tube	½" air tube
9	Air pressure	6 bar	6 bar
10	Electric connection	50Hz / 60Hz	3x400V+N
11	Electric fuse	20Amp	20Amp
12	Electric wire	If machine is within 25m range of the cabinet	cable Ø2.5mm2
13	Power consumption	during testing >1000pcs/hour	0.8kW
14	Power consumption ventilator on	during testing >1300pcs/hour	0.88kW
15	Power consumption standby	Emergency button activated	0.1kW
16	Weight folder complete	4619 lb	2095kg
17	Weight conveyor belt horizontal	187 lb	85kg
18	Weight conveyor belt inclined	242,5 lb	110kg
19	LxWxH	160.19 x 55.9 x 52.75 inch	4069 x 1420 x 1340mm
20	Feeding table control	12 width cells optional	Servo
21	Template (ski) control	Endless settings	Servo
22	Longfold control	Variable speed	Servo
23	Cross section control	3 sections, 8 long lasting belts	Servo
24	Flap belts control	Variable speed	Servo
25	Blade control	Variable speed	Servo
26	Production Max	Floormats : 0L, 1C	2022 pcs / hour
27	Production High Quality Mode	Mixed linen	>900 pcs / hour
28	Production Standard Mode	Mixed linen	>1200 pcs / hour
29	Production High Performance Mode	Mixed linen	>1300 pcs / hour
30	Speed Folder	Speed variable	55m/min until 130m/min
31	Application	Dimensions see above	Towels, fitted sheets, workwear, and more..

(*) Data in the table is extracted from factory testing. Actual operating results may differ depending on circumstances, type of articles and/or operating speed of the folder.