

dual 51, plan 51L

FORMAT 4®

		dual 51	plan 51L
POS			
	Electrics		
001	3x 400 V motor voltage	S	S
002	3x 230 V motor voltage	W	W
004	50 Hz motor frequency	S	S
005	60 Hz motor frequency	W	W
007	7,5 HP (5,5 kW) S6/40%	S	-
007	7.5 HP (5.5 kW) S6/40% (I002)	-	S
008	10 HP (7,35 kW) S6/40%	O	O
009	13.5 HP (10 kW) S6/40%	O	-
10	Star-delta start	S	S
12	Potential free contact	O	O
13	Timer for operating hours	O	O
14	3 phase EURO-plug for extractor/power feed with delayed start and emergency stop (for example: Power feeder)	O	O
	Planer and Cutterblock		
30	Surface planing width in mm	510	510
	Total planer table length in mm	2250	3000
	Infeed planer table length in mm	1100	1650
31	Total planing table length 2700 mm, infeed table 1350 mm	-	W
	Maximum depth of cut in mm	8	8
50	Power-Drive electrical height adjustment of the infeed planer table with digital display	-	S
	Concave and convex joint setting	-	S
32	Professional planer fence, dimensions 1300 x 170 mm	S	S
34	Aigner combination planer fence, 1300 mm in length	O	O
36	Planer guard EURO "Standard"	S	S
37	Planer guard EURO "Comfort"	O	O
38	SUVA-planer guard	O	O
39	4 knife Format-4-System cutterblock	S	S
40	4 knife Standard-knife cutterblock	O	O
41	4 knife TERSA-System cutterblock	O	O
44	Silent-POWER spiral cutterblock	O	O
	Number of knives - Silent-POWER spiral cutterblock	77	77
	Thickneser and Feed Drive		
	Thickness planing width in mm	504	-
	Maximum cutting depth in mm	8	-
	Minimum/maximum thicknesing height in mm	3-254 mm	-
	Min. workpiece length in mm	250	-
53	Electrical thickneser table height control	S	-
55	Electrical thickneser table height control "Power-Drive" D1	S	-
60	Position Control for thicknesing height "Digi-Drive" D1 with pre-setting of dimensions	O	-
59	Adjustable rollers below the thicknesing table, adjustment range 0-0.5 mm	O	-
63	Sectional pressure bar at Infeeders side	O	-
61	Rubber infeed roller 510 mm (#62)	O	-
62	Rubber outfeed roller 510 mm	O	-
57	Variable speed drive 4-16 m/min "Vario"	S	-
	Important Accessories		
210	Coupling system for table extension for surface planer tables 510 mm	O	-
224	Table extension with workpiece roller for the thickneser 510 x 570 mm, only possible at a maximum chip removal of 5 mm (when surface planing)	O	-
211	Workpiece roller for the thickneser table on the infeed side	O	-
212	Power feed mount	O	O
	General		
	Working height in mm	890	890
	Extraction connection Ø in mm	140	140
	Weight, kg (with average equipment)	900	800
	Packaging		
221	Preparation for container transport, palette 2100 mm x 1500 mm	W	W
223	IPPC packaging	W	W