

		C3 31	C3 31 perform
POS			
Electrics			
001	3x 400 V motor voltage	S	S
003	1x 230 V motor voltage, motor 4.0 HP (3.0 kW) S6/40%	O	O
004	50 Hz motor frequency	S	S
005	60 Hz motor frequency	W	W
007	Motor 4.0 HP (3.0 kW) S6/40%	S	S
11	Forward and Reverse Run	S	S
Surface Planer and Cutterblock			
42	3 knife quick-change, self-setting cutterblock system	S	S
43	3 knife standard-knife cutterblock	O	O
44	Silent-POWER spiral cutterblock	O	O
	Number of knives - Silent-POWER spiral cutterblock	47	47
	Maximum depth of cut in mm	4 mm	4 mm
	Surface planing width in mm	310 mm	310 mm
	Surface planer table length in mm	1400 mm	1400 mm
	Planer fence tilting from 90°-45°, anodised	S	S
	Length of surface planer fence in mm	150 x 1150 mm	150 x 1150 mm
Thickness planer unit			
	Thicknessing planing width in mm	306 mm	306 mm
	Thicknessing table length in mm	540 mm	540 mm
	Min. workpiece length in mm	145	145
	Thicknessing height min.-max. 4-225 mm	S	S
	Synchronized feeder drive 6 m/min. (50 Hz)	S	S
Saw Unit			
	Main sawblade dia. 250-315 mm, Saw unit speed 4800 rpm	S	S
	Saw blade tilting from 90°-45°, Max. cutting height 103 mm	S	S
	Saw-spindle moulder table in mm	860 x 300 mm	860 x 300 mm
76	Rip capacity continuously adjustable	0-600 mm	0-600 mm
82	Preparation for Dado tooling up to 3/4" (19.5 mm) width	O	O
85	Fine adjustment for rip fence winner/basic	O	O
74	Mechanical scoring unit, scoring blade dia. 3 1/8" (80 mm)	O	O
Spindle Moulder Unit and Spindle Fence			
	Fixed spindle with height adjustment from the front	S	S
	Speed 3000/6000/8000/10.000 rpm	S	S
100	Moulder spindle dia. 30 mm, usable height 100 mm	S	S
101	MF spindle system - Spindle/Moulder spindles-Ø 30 mm, usable height 100 mm	O	O
105	MF spindle system - Spindle/Moulder spindles-Ø 50 mm, usable height 100 mm	O	O
102	MF spindle system - Spindle/Moulder spindles-Ø 32 mm, usable height 100 mm	O	O
103	MF spindle system - Spindle/Moulder spindles-Ø 35 mm, usable height 100 mm	O	O
104	MF spindle system - Spindle/Moulder spindles-Ø 1 1/4", usable height 100 mm	O	O
108	MF spindle system - Moulder spindle with collet chuck coupler	O	O
	Spindle fence 220 for max. tooling diameter 220 mm	S	S
	Max. tooling diameter beneath table at 90°	180 mm	180 mm
113	Multi-adjustment system	O	O
Anodised Format Sliding Table			
130	Format sliding table 800 mm(31"), cutting length 865 mm(34")*	S	-
131	Format sliding table 1250 mm, cutting length 1300 mm*	O	-
132	Format sliding table 2000 mm(78"), cutting length 2050 mm(80")*	O	-
133	Format sliding table 2500 mm, cutting length 2500 mm with edging shoe*	-	S
Outrigger Tables and Crosscut Fences			
160	Outrigger table 1100	O	-
161	Outrigger table 1250	-	S
163	Precision mitre guide index system &#40;#160;/161&#41;	O	O
164	Crosscut fence 900 mm for all sliding table	S	O
165	Crosscut fence extension 29 1/2" (750 mm) for crosscut fence (#164)	O	O
166	Crosscut fence 51" (1300 mm) for outrigger 1100 (#160)	O	-
168	Crosscut fence 51" (1300 mm) for outrigger table instead of crosscut fence 35" (900 mm) (#160)	O	-
169	Crosscut fence 2600 mm for outrigger 1250	-	S
Mortising Unit			
190	Mortising table	O	O
191	Mortising chuck 0-16 mm	O	O
Weight			
	Weight, kg (with average equipment) net/gros	610	780
Important Accessories			
210	Rolling carriage without lifting bar	O	O
211	Lifting bar	O	O
212	Tilt-away mount for power feeders	O	O
221	Preparation for Container Transport	O	O

		C3 31	C3 31 perform
POS			
223	Heat treated palette according to IPPC regulations	W	W
	.SET-HA20-1 - SET: Display clock with system hand wheel - (for circular saw unit)	○	○
	12.1.307 - System handwheel D=170 mm with folding handle Prepared for digital display (for milling unit)	○	○
	1/1/200 - Digital clock with 0.1 mm resolution, counting clockwise. pitch 2mm /2° (for milling unit)	○	○