

		CF 741	CF 741 Professional	CF 741 S Professional
POS				
Electrical setup				
001	3x 400 V motor voltage	S	S	S
002	3x 230 V motor voltage	W	W	W
003	1x 230 V, motor power 4.0 HP (3.0 kW)*	O	O	O
004	50 Hz	S	S	S
005	60 Hz	W	W	W
006	4.0 HP (3.0 kW)*	S	S	-
007	5.5 HP (4.0 kW)*	O	O	S
008	7.5 HP (5.5 kW)*	O	O	O
009	10.0 HP (7.35 kW)*	O	O	O
10	Star-delta start is necessary from 7.5 HP and 3x230V	O	O	O
11	Switch for forward and reverse run	S	S	S
12	Trigger switch for dust extractor start	O	O	O
14	3-phase CEE coupling for additional equipment with time-delayed connection (essential for the use of a power feeder)	O	O	O
Cutterblock				
30	Surface planing width in mm	410	410	410
	Total planer table length in mm	1650	1650	1650
	Infeed planer table length in mm	800	800	800
	Maximum depth of cut in mm	4	4	4
32	Surface planer fence 1485 mm	S	S	S
33	Surface planer fence anodised	O	S	S
34	Additional table for planer fence	S	S	S
36	Planer guard EURO "Standard"	S	S	S
37	Planer guard EURO "Comfort"	O	O	O
38	2-knife Felder-system cutterblock	S	S	-
39	4-knife Felder-system cutterblock	O	O	S
40	4-knife Standard-knife cutterblock	O	O	O
41	3-knife TERSA cutterblock	O	O	O
44	Silent-POWER spiral cutterblock	O	O	O
	Number of knives - Silent-POWER spiral cutterblock	63	63	63
Thickness Planer and Feed Drive				
50	Thickness planing width in mm	404	404	404
	Minimum/maximum thicknessing height in mm	3-230	3-230	3-230
	Min. workpiece length in mm	190	190	190
	Maximum depth of cut in mm	4	4	4
51	Digital display for thicknessing height in mm	S	S	S
52	Digital display for thicknessing height in inch	O	O	O
53	Electrical height adjustment and digital display of the thicknessing table („Power-Drive“ D1)	O	O	O
56	2 speed synchronised feed drive 6+12 m/min	S	S	S
Saw and Scoring Unit				
69	Sliding table saw with tilting saw blade (90°-45°), maximum cutting height 104 mm with a 315 mm saw blade, 4800 rpm	S	S	S
201	Electrical height and angle adjustment of the saw unit with LED display (#119)	O	O	O
71	Digital indicator on handwheel for saw tilt	O	O	O
82	Preparation for Dado tooling up to 19.5 mm in width	O	O	O
84	Micro adjustable rip fence	S	S	S
73	Link segment on saw-planer table for rip fence	O	O	O
74	Mechanical scoring unit, dia. 37/8" (100 mm) with main saw blade 113/4" (300 mm)	O	O	O
23	1x 230 V electronically controlled scoring unit, 100 mm with a 300 mm main saw blade (#003)	O	O	O
75	Electronic scoring unit, dia. 100 mm with main saw blade 300 mm	O	O	O
80	Saw guard EURO II	S	S	S
Spindle Moulder Unit and Spindle Fence				
109	Tilting spindle moulder (90°-45°), 3500/6500/8000/10,000 rpm	S	S	S
	Table opening in mm	230	230	230
118	Electrical height adjustment of the moulding spindle with LED-display („Power-Drive“ F1) (#110)	O	O	O
119	Electrical height and angle adjustment of the spindle moulder with LED display (#201)	O	O	O
110	Scale for tilting spindle moulder on the hand wheel (!119)	O	O	O
109	Manual spindle tilt 90°-45°	S	S	S
103	Moulder spindle Ø 30 mm, usable height 115 mm	S	S	S
107	Moulder spindle Ø 32 mm, usable height 115 mm	O	O	O
106	Moulder spindle Ø 35 mm, usable height 115 mm	O	O	O
104	Moulder spindle Ø 50 mm, usable height 115 mm	O	O	O
105	Moulder spindle Ø 11/4", usable height 115 mm	O	O	O

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100	Moulder spindle Ø 30 mm, usable height 140 mm	O	O
101	Moulder spindle Ø 40 mm, usable height 160 mm	O	O
102	Moulder spindle Ø 50 mm, usable height 160 mm	O	O
108	High speed router spindle 15,000 rpm, instead of Ø 30 mm spindle	O	O
112	Spindle moulder fence 230 for max. -tooling diameter 230 mm, fence plates 400 mm	S	S
123	EURO Spindle moulder guard	S	S
113	MULTI adjustment for spindle fence 230 (#112)	O	S
115	Aluminium spindle fence plates	S	-
116	Aluminium spindle fence plates anodised	O	S
117	Spindle fence plates anodised with "safety bar guides" (#112)	O	O
125	Safety fence plates "Integral" 500 mm	O	O
Sliding Tables			
131	Dimension sliding table M, cutting length 1300 mm**	S	-
141	Dimension sliding table, cutting length 1550 mm**	O	-
132	Dimension sliding table L, cutting length 2050 mm**	O	S
133	Dimension sliding table F, cutting length 2500 mm(98"), anodised** with edging shoe	O	O
134	Dimension sliding table X, cutting length 2800 mm(110"), anodised** with edging shoe	-	-
135	Dimension sliding table XL, cutting length 3200 mm(126"), anodised** with edging shoe	-	-
136	Dimension sliding table anodised	O	S
139	On and off switch on the sliding table	O	O
Outtrigger Tables and Crosscut Fences			
159	1100 mm Outtrigger table for 1300–2050 mm sliding tables	O	S
160	1300 mm Outtrigger table for 1300–2500 mm sliding tables	O	O
161	1500 mm Outtrigger table for 2500–3700 mm sliding tables	-	-
164	Crosscut fence 1100 mm(43") for all sliding tables	S	O
165	Telescopic extension for crosscut fence 1100 mm(43") to 2000 mm(78") (#164)	O	O
166	Crosscut fence 2600 mm for outtrigger table (#159/160)	O	S
168	Crosscut fence 2600 mm for outtrigger table, X-Roll system instead of crosscut fence 1100 mm (#159/160)	O	-
169	Crosscut fence 3200 mm for outtrigger table, X-Roll system with 2 crosscut stops instead of crosscut fence 2600 mm (#166/168+159/160)	O	O
170	Precision mitre unit with pin locating system for outtrigger table crosscut fence	O	O
173	Precision mitre guide with cutting length compensation for 1300/1500 outtrigger	O	O
171	Digital cross cut stop 1900 mm(74"), 1 digital fence stop, extendable to 3200 mm(126") for outtrigger 1500	-	-
172	Outtrigger digital cross cut stop 3200 mm(126"), 2 digital fence stops, for outtrigger table 1500	-	-
Mortising Unit			
191	Mortising chuck, clamping range 0–16 mm	O	O
190	Mortising table, heavy professional execution	O	O
194	Transport unit for mortising table heavy (#190)	O	O
General			
	Working height in mm	890	890
	Min. transport width in mm	1500	1500
13	Preparation for min. transport width 800 mm	O	O
	Extractor connection port diameter in mm on Planer/Thicknesser	120	120
	Extractor connection port diameter in mm on saw guard	120/50	120/50
	Extractor connection port diameter in mm on spindle moulder fence/below table extraction	120/80	120/80
	Weight kg (with standard configuration)	960	1030
	1120		
Important Accessories			
210	Rolling carriage	O	O
212	Tilting bracket for power feed	O	O
211	Coupling system for table extension (Thicknessing table)	O	O
223	IPPC	W	W
Transport			
221	Preparation for container	W	W