

		KF 700	KF 700 Professional	KF 700 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
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	O	O	O
85	Digital display for rip fence with fine adjustment (!77)	O	O	O
86	Digital display for rip fence with fine adjustment (#77)	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
78	800 mm rip capacity, min. transport width 800 mm	S	S	-
76	Cutting width 800 mm with full table, min. transport width 800 mm	O	O	S
77	Rip capacity 1250 mm, min. transport width 800 mm	O	O	O
91	Extractor hose mounting for rip capacity 800/1250 mm	O	O	O
80	Saw guard EURO II	S	S	S
81	Overhead saw guard for 800/1250 mm cutting width, swings away from the working area	O	O	O
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
100	Moulder spindle Ø 30 mm, usable height 140 mm	O	O	O
101	Moulder spindle Ø 40 mm, usable height 160 mm	O	O	O
102	Moulder spindle Ø 50 mm, usable height 160 mm	O	O	O
108	High speed router spindle 15,000 rpm, instead of Ø 30 mm spindle	O	O	O
112	Spindle moulder fence 230 for max. tooling diameter 230 mm, fence plates 400 mm	S	S	S
123	EURO Spindle moulder guard	S	S	S
113	MULTI adjustment for spindle fence 230 (#112)	O	S	S
115	Aluminium spindle fence plates	S	-	-
116	Aluminium spindle fence plates anodised	O	S	S
117	Spindle fence plates anodised with "safety bar guides" (#112)	O	O	O
125	Safety fence plates "Integral" 500 mm	O	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	S

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POS				
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	○	S	S
139	On and off switch on the sliding table	○	○	○
Outrigger Tables and Crosscut Fences				
159	1100 mm Outrigger table for 1300–2050 mm sliding tables	○	S	-
160	1300 mm Outrigger table for 1300–2500 mm sliding tables	○	○	S
161	1500 mm Outrigger table for 2500–3700 mm sliding tables	-	-	W
164	Crosscut fence 1100 mm(43") for all sliding tables	S	○	○
165	Telescopic extension for crosscut fence 1100 mm(43") to 2000 mm(78") (#164)	○	○	○
166	Crosscut fence 2600 mm for outrigger table (#159/160)	○	S	S
168	Crosscut fence 2600 mm for outrigger table, X-Roll system instead of crosscut fence 1100 mm (#159/160)	○	-	-
169	Crosscut fence 3200 mm for outrigger table, X-Roll system with 2 crosscut stops instead of crosscut fence 2600 mm (#166/168+159/160)	○	○	○
170	Precision mitre unit with pin locating system for outrigger table crosscut fence	○	○	○
173	Precision mitre guide with cutting length compensation for 1300/1500 outrigger	○	○	○
171	Digital cross cut stop 1900 mm(74"), 1 digital fence stop, extendable to 3200 mm(126") for outrigger 1500	-	-	○
172	Outrigger digital cross cut stop 3200 mm(126"), 2 digital fence stops, for outrigger table 1500	-	-	○
General				
	Working height in mm	890	890	890
	Min. transport width in mm	800	800	800
	Extractor connection port diameter in mm on overhead saw guard	120/50 (80)	120/50 (80)	120/50 (80)
	Extractor connection port diameter in mm on spindle moulder fence/below table extraction	120/80	120/80	120/80
	Weight kg (with standard configuration)	570	640	780
Important Accessories				
210	Rolling carriage	○	○	○
212	Tilting bracket for power feed	○	○	○
223	IPPC	W	W	W
Transport				
221	Preparation for container	W	W	W