

		K 500	K 500 Professional	K 500 S	K 540 S
POS					
	Electrical setup				
001	3x 400 V	S	S	S	S
002	3x 230 V motor voltage	W	W	W	W
003	1x 230 V, motor power 4.0 HP (3.0 kW)*	O	O	O	-
004	50 Hz	S	S	S	S
005	60 Hz	W	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	S
10	Star-delta start is necessary from 7.5 HP and 3x230V	-	-	O	O
28	Additional emergency stop	O	O	O	O
	Saw and Scoring Unit				
70	Saw unit with blade tilt 90°-45°, cutting height max. 102 mm	S	S	-	-
69	Sliding table saw with tilting saw blade (90°-45°), maximum cutting height 104 mm with a 315 mm saw blade, 4800 rpm	-	-	S	-
	Sliding table saw with tilting saw blade (90°-45°), maximum cutting height 140 mm with a 400 mm saw blade, 4000 rpm	-	-	-	S
71	Digital indicator on handwheel for saw tilt	-	-	O	O
82	Preparation for Dado tooling up to 19.5 mm in width	O	O	O	O
84	Micro adjustable rip fence	O	O	O	O
74	Mechanical scoring unit, scoring blade dia. 80 mm with main saw blade dia. 250 mm	O	O	-	-
75	Electronic scoring unit, dia. 80 mm with main saw blade dia. 250 mm	O	O	-	-
75	Electronic scoring unit, dia. 120 mm with main saw blade dia. 315/350 mm	-	-	O	O
23	Electrically driven scoring unit with 1 x 230 V; Ø-120 mm with main saw blade-Ø 315/350 mm (#003)	-	-	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	S
77	Rip capacity 1250 mm, min. transport width 800 mm	O	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	S
	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	S
134	Dimension sliding table X, cutting length 2800 mm(110"), anodised** with edging shoe	-	-	O	O
135	Dimension sliding table XL, cutting length 3200 mm(126"), anodised** with edging shoe	-	-	O	O
136	Dimension sliding table anodised	O	S	S	S
	Outrigger Tables and Crosscut Fences				
160	1100 mm Outrigger table for 1000-2050 mm sliding tables, Series 500	O	S	-	-
161	1300 mm Outrigger table for 1300-3200 mm sliding tables, Series 500	O	O	S	S
164	Crosscut fence 1300 mm for all sliding tables	S	O	O	O
164B	Inch scale for crosscut fence 2600	-	-	W	-
165	Telescopic extension for crosscut fence 1300 mm to 2050 mm (#164)	O	O	O	O
166	Crosscut fence 2600 mm for outrigger table (#160/161)	O	S	S	S
167	Crosscut fence 3200 mm for outrigger table, with 2 crosscut stops instead of crosscut fence 2600 mm	-	-	O	O
169	Crosscut fence 2600 mm(102") for outrigger table, "X-Roll"	-	-	O	O
168	Crosscut fence 2600 mm for outrigger table instead of crosscut fence 1300 mm (#160/161)	O	-	-	-
170	Precision mitre unit with pin locating system for outrigger table crosscut fence	O	O	O	O
	General				
	Working height in mm	890	890	890	890

K 500

FELDER®

		K 500	K 500 Professional	K 500 S	K 540 S
POS					
	Min. transport width in mm	800	800	800	800
	Extractor connection port diameter in mm on overhead saw guard	120/50	120/50	120/50	120/80
	Weight kg (with standard configuration)	380	420	600	680
	Important Accessories				
223	IPPC Transport	W	W	W	W
221	Preparation for container	W	W	W	W