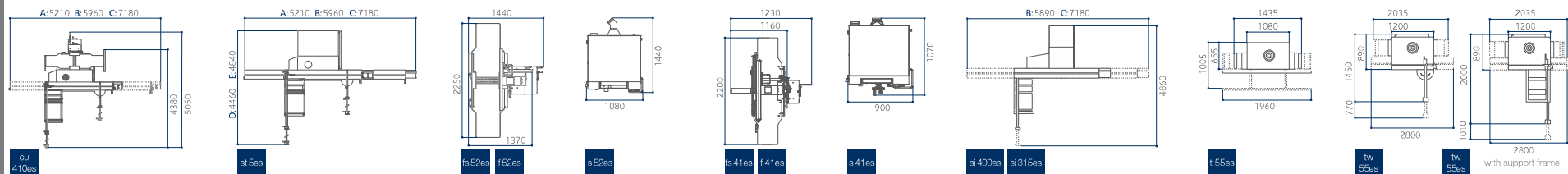


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dimensions and technical data



A with wagon 2250 mm
B with wagon 2600 mm
C with wagon 3200 mm
D with 900 mm cutting width*
E with 1270 mm cutting width*
*at the parallel fence

	cu 410es	st 5es	fs 52es	f 52es	s 52es	fs 41es	f 41es	s 41es	sl 400es	sl 315es	tw 55es	t 55es
planer												
Working width	mm 410	-	520	520	520	410	410	410	-	-	-	-
Cutter block diameter (mm)/no. of standard knives	mm/n 95 / 4	-	120 / 4	120 / 4	120 / 4	95 / 4	95 / 4	95 / 4	-	-	-	-
Dimensions of standard knives	mm 410 x 30 x 3	-	520 x 30 x 3	520 x 30 x 3	520 x 30 x 3	410 x 30 x 3	410 x 30 x 3	410 x 30 x 3	-	-	-	-
Max. stock removal	mm 5	-	5	5	5	5	5	5	-	-	-	-
Surfacing tables total length	mm 2200	-	2250	2250	-	2200	2200	-	-	-	-	-
Thicknessing table dimensions	mm 410 x 775	-	520 x 850	-	520 x 850	410 x 775	-	410 x 775	-	-	-	-
Feed speed on thicknesser	m/min 6 / 12	-	5 / 8 / 12 / 18	-	5 / 8 / 12 / 18	6 / 12	-	6 / 12	-	-	-	-
Min. → max. working height on thicknesser	mm 3 → 240	-	3 → 240	-	3 → 240	3 → 240	-	3 → 240	-	-	-	-
circular saw												
Cast iron saw-spindle moulder worktable dimensions	mm 1380 x 465	1380 x 465	-	-	-	-	-	-	940 x 560	940 x 560	-	-
Saw blade tilting	mm 90° ± 45°	90° ± 45°	-	-	-	-	-	-	90° ± 45°	90° ± 45°	-	-
Max. saw blade diameter with scoring blade installed	mm 350	350	-	-	-	-	-	-	400	315	-	-
Max. saw blade projection from table at 90°/45°	mm 118 / 84	-	-	-	-	-	-	-	138 / 98	101 / 71	-	-
Squaring stroke	mm 2250 ± 3200	2250 ± 3200	-	-	-	-	-	-	2600 ± 3200	2600 ± 3200	-	-
Cutting width on parallel fence	mm 1000	900 ± 1270	-	-	-	-	-	-	1270	1270	-	-
spindle moulder												
Max. useful spindle length	mm 125	125	-	-	-	-	-	-	-	-	125	125
Spindle moulder speeds (at 50 Hz)	rpm 3500/6000/8000/10.000	3500/6000/8000/10.000	-	-	-	-	-	-	3500/6000/8000/10.000	3500/6000/8000/10.000	-	-
Max. tool diameter when profiling	mm 240	240	-	-	-	-	-	-	-	-	210 ± 240	210 ± 240
Max. diameter of tool lowered under the table at 90°	mm 240	240	-	-	-	-	-	-	-	-	240	240
Max. tool diameter when tenoning	mm 320 (300 no CE)	320 (300 no CE)	-	-	-	-	-	-	-	-	320 (300 no CE)	-
other technical features												
Three-phase motors 5 kW (6,6 hp) 50 Hz – 6 kW (8 hp) 60 Hz	S	S	S	S	S	S	S	S	S	S	S	S
Three-phase motors 7 kW (9,5 hp) 50 Hz with automatic star-delta start	O	O	S	O	S	O	S	O	O	O	O	O
Three-phase motors 9 kW (12 hp) 50 Hz – 11 kW (15 hp) 60 Hz with automatic star-delta start	-	-	O	-	O	-	-	-	-	-	-	-
Single-phase motors 2,2 kW (3 hp) 50 Hz	-	-	-	-	-	-	-	-	-	-	O	O
Single-phase motors S1 3,6 kW (4,8 hp) 60 Hz	O	O	O	O	O	O	O	O	O	O	O	O
Exhaust outlets diameter	mm 120	120	120	120	120	120	120	120	120	120	120	120

S Standard
O Option