

classic
circular saws
sc 3c
sc 2c



	sc 3c	sc 2c
Max. saw blade diameter with scoring blade installed	mm 315	mm 315
90°/45° max. saw blade projection from table	mm 100 / 79	mm 100 / 79
Cutting width on parallel fence	mm 900 ÷ 1270	mm 900 ÷ 1270
Squaring stroke	mm 2310 ÷ 2660	mm 1660
Three-phase motors starting from	kW/Hz 5 (6) / 50 (60)	kW/Hz 4 (4,8) / 50 (60)

Find the complete technical specification at page 68



Saw Unit
performance without limits



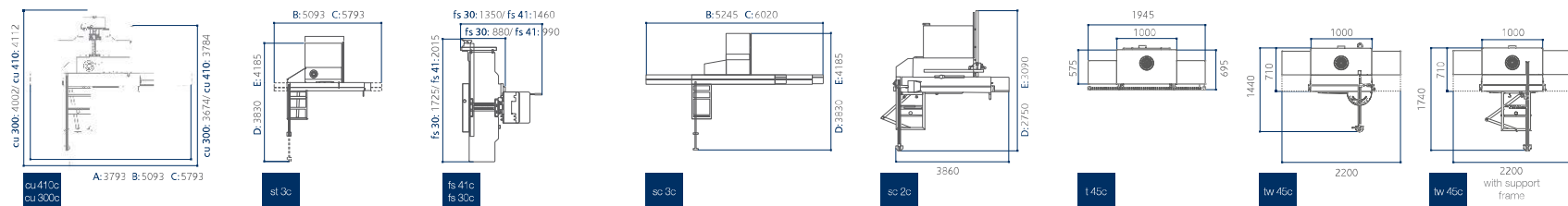
Digital Readout
high-tech devices



Sliding Table
exclusive

Compact and highly precise solutions with a low investment for DIY woodworkers and craftsmen.

classic dimensions and technical data



A with wagon 1600 mm
B with wagon 2250 mm
C with wagon 2600 mm
D with 900 mm cutting width*
E with 1270 mm cutting width*
*at the parallel fence

	cu 410c	cu 300c	st 3c	fs 41c	fs 30c	sc 3c	sc 2c	tw 45c	t 45c
Planer									
Working width	mm 410	300	-	410	300	-	-	-	-
Cutter block diameter (mm)/no. of standard knives	mm/in. 72 / 3	72 / 3	-	72 / 3	72 / 3	-	-	-	-
Dimensions of standard knives	mm 410 x 30 x 3	300 x 30 x 3	-	410 x 30 x 3	300 x 30 x 3	-	-	-	-
Max. stock removal	mm 4	4	-	4	4	-	-	-	-
Surfacing tables total length	mm 1800	1510	-	1800	1510	-	-	-	-
Thickening table dimensions	mm 410 x 605	300 x 585	-	410 x 605	300 x 585	-	-	-	-
Feed speed on thickener	m/min 7	7	-	7	7	-	-	-	-
Min. → max. working height on thickener	mm 3 ÷ 230	3 ÷ 230	-	3 ÷ 230	3 ÷ 230	-	-	-	-
Circular saw									
Cast iron saw-spindle moulder worktable dimensions	mm 1115 x 335	1115 x 335	1115 x 430	-	-	840 x 560	1020 x 325	-	-
Saw blade tilting	90° ± 45°	90° ± 45°	90° ± 45°	-	-	90° ± 45°	90° ± 45°	-	-
Max. saw blade diameter with scoring blade installed	mm 315	315	315	-	-	315	315	-	-
Max. saw blade projection from table at 90°/45°	mm 100 / 79	100 / 79	100 / 79	-	-	100 / 79	100 / 79	-	-
Squaring stroke	mm 1660 ± 2660	1660 ± 2660	1660 ± 2660	-	-	2310 ± 2660	1660	-	-
Cutting width on parallel fence	mm 900	820	900 ± 1270	-	-	900 ± 1270	900 ± 1270	-	-
Spindle moulder									
Max. useful spindle length	mm 100	100	100	-	-	-	-	100	100
Spindle moulder speed (at 50 Hz)	rpm 3500 / 7000 / 10.000	3500 / 7000 / 10.000	3500 / 7000 / 10.000	-	-	-	-	3500 / 7000 / 10.000	3500 / 7000 / 10.000
Max. tool diameter when profiling	mm 210	210	210	-	-	-	-	210	210
Max. diameter of tool lowered under the table at 90°	mm 180	180	180	-	-	-	-	180	180
Max. tool diameter when tenoning	mm 275	275	275	-	-	-	-	275	-
Other technical features									
Three-phase motors 4 kW (5,5 hp) 50 Hz - 4,8 kW (6,5 hp) 60 Hz	-	-	-	S	S	-	S	-	-
Three-phase motors 5 kW (6,6 hp) 50 Hz - 6 kW (8 hp) 60 Hz	S	S	S	O	O	S	O	S	S
Single-phase motors 2,2 kW (3 hp) 50 Hz	O	O	O	O	O	O	O	O	O
Single-phase motors S1 3,6 kW (4,8 hp) 60 Hz	O	O	O	O	O	O	O	O	O
Exhaust outlets diameter	mm 120	120	120	120	120	120	120	120	120

S Standard
O Option