

NX310 II



NX310 II with options

NX310 II Technical Data

Weight	580 kg
Voltage	230 V Mono / 230 V - 3 phase
	400 V - 3 phase
Dust suction outlet	100 mm
	+ 60mm on sawguard
Saw	
Saw rotation speed	4500 RPM
Max. diameter saw blade	315 x 30 mm / 250 x 30 mm when scoring blade is mounted
Scoring unit (option)	100 x 20 mm
Cutting depth at 45°/90° with 250 mm blade	50 mm / 75 mm
Cutting depth at 45°/90° with 315 mm blade	70 mm / 107 mm
Dimensions cast iron table	1150 x 405 mm
Dimensions sliding table	1450 mm (option 2050 mm)
	x 320 mm
Cutting length	1600 mm (option 2000/2500 mm)
Cutting width parallel fence	800 mm
Motor power 3 phase (S6)	3,72 kW / 5 hp
Motor power single phase (S6)	2,2 kW / 3 hp
Spindle	
Spindle rotation speed	3000 / 6000 / 7500 / 10000 RPM
Diameter spindle arbor	30 mm (option 50 mm)

Capacity spindle arbor	122 mm
Travel	140 mm
Dimensions table opening	180 mm
Motor power 3 phase (S6)	3,72 kW / 5 hp
Motor power single phase (S6)	2,2 kW / 3 hp
Planer-Thicknesser	
Total length planer tables	1400 mm
Height capacity thickener	230 mm
Diameter cutter block	70 mm
Knives	3
Dimensions knives	310 x 25 x 3 mm
Planer thickener width	310 mm
Max. depth of cut	4 mm
Feeding speed	6 m/min
Cutter block rotation speed	5500
Motor power 3 phase (S6)	3,72 kW / 5 hp
Motor power single phase (S6)	2,2 kW / 3 hp
Mortiser (option)	
Chuck	0 - 16 mm
Travel	165 x 140 x 85 mm

