

NLX310 PRO



NLX310 PRO with options

NLX310 PRO Technical Data

Weight	835 kg
Tension	230 V Mono / 230 V - 3 Phase
	400 V - 3 Phase
Dust suction outlet	100 mm
	+ 60 mm on saw guard

Saw	
R.P.M.	4500 RPM
Diameter saw blade and bore	300 x 30 mm
Cutting depth at 90°	100 mm
Cutting depth at 45°	70 mm
Dimensions cast iron table	1150 x 350 mm
Dimensions sliding table	2200 mm (option 2800 mm) x 355 mm
Cutting length	2500 mm (option 3100 mm)
Cutting width parallel fence	870 mm
Motor power 3 phase (S6)	4,85 kW / 6,6 hp
Motor power single phase (S6)	2,2 kW / 3 hp
Scoring blade	120 x 20 mm

Spindle	
Spindle rotation speed	3000 / 6000 / 7500 / 10000 RPM
Diameter spindle arbor	30 mm (option 50 mm)

Capacity spindle arbor	120 mm
Travel	140 mm
Dimensions table opening	180 mm
Motor power 3 phase (S6)	4,85 kW / 6,6 hp
Motor power single phase (S6)	2,2 kW / 3 hp

Planer-Thicknesser	
Total length planer tables	1400 mm
Height capacity thicknesser	230 mm
Diameter cutter block	70 mm
Number of knives	3
Dimensions knives	310 x 25 x 3 mm
Planer thicknesser width	310 mm
Max. depth of cut	4 mm
Feeding speed	6 m/min
Cutter block rotation speed	5200 RPM
Motor power 3 phase (S6)	4,85 kW / 6,6 hp
Motor power single phase (S6)	2,2 kW / 3 hp

Mortiser (Option)	
Chuck	0 - 16 mm
Travel	165 x 140 x 85 mm

