

# HX310 PRO



HX310 PRO with options

## HX310 PRO Technical Data

Weight	539 kg
Voltage	230 V Mono / 230 V - 3 Phase
	400 V - 3 Phase
Dust suction outlet	100 mm
	+ 60mm on sawguard

<b>Saw</b>	
Saw rotation speed	4500 RPM
Diameter saw blade and bore	250 x 30 mm
Cutting depth at 90°	85 mm
Cutting depth at 45°	55 mm
Dimensions cast iron table	1077 x 273 mm
Dimensions sliding table	1450 mm (option 2050 mm)
	x 320 mm
Cutting length	1600 mm (option 2100 mm)
Cutting width parallel fence	640 mm
Motor power 3 phase (S6)	3 kW / 4 hp
Motor power single phase (S6)	2,2 kW / 3 hp

<b>Spindle</b>	
Spindle rotation speed machine 3 phase	3000 / 6000 RPM
Spindle rotation speed single phase	6000 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)	3 kW / 4 hp
Motor power single phase (S6)	2,2 kW / 3 hp
For heavy milling tools the electronic brake is mandatory	

<b>Planer-Thicknesser</b>	
Total length planer tables	1320 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	5500 RPM
Motor power 3 phase (S6)	3 kW / 4 hp
Motor power single phase (S6)	2,2 kW / 3 hp

<b>Mortiser (Option)</b>	
Chuck	0 - 16 mm
Travel	165 x 140 x 85 mm

