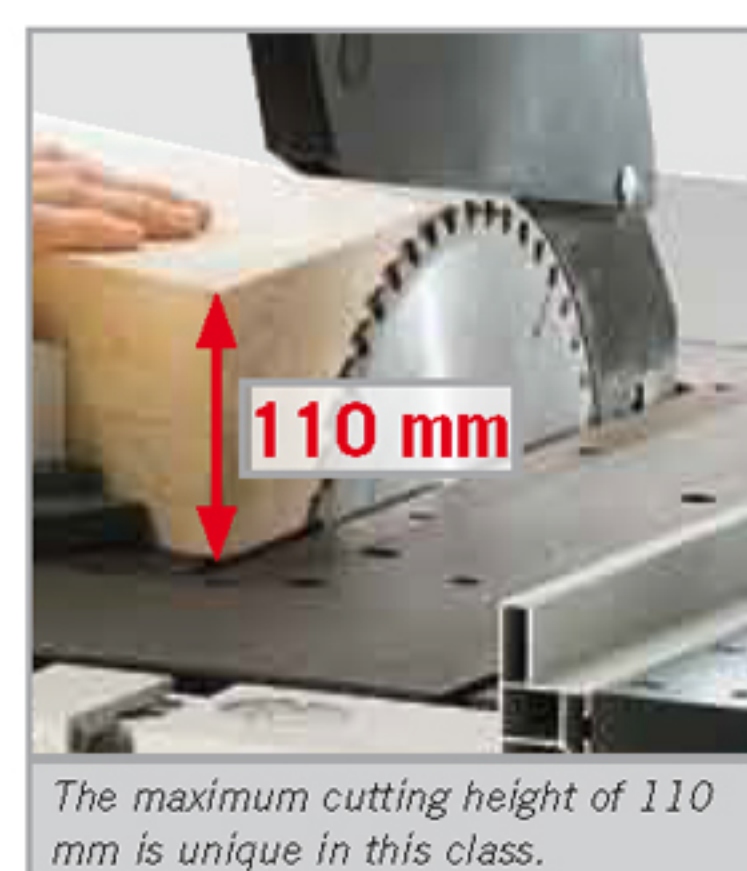


Precision circular sawbench Precisa 6.0

Now we feature the ultimate classic circular sawbench for the dedicated professional and home user who is prepared to pay for the very best. No other comparable sawbench in its class offers all the unique features that come with the Scheppach Precisa 6.0 precision circular sawbench. It is also the preferred choice of most educational establishments. Ideal for panel sizing and deep ripping in soft and hard timbers. The Precisa 6.0 offers an impressive 110 mm depth of cut. Thanks to the extensive accessory range maximum operational opportunities are guaranteed.

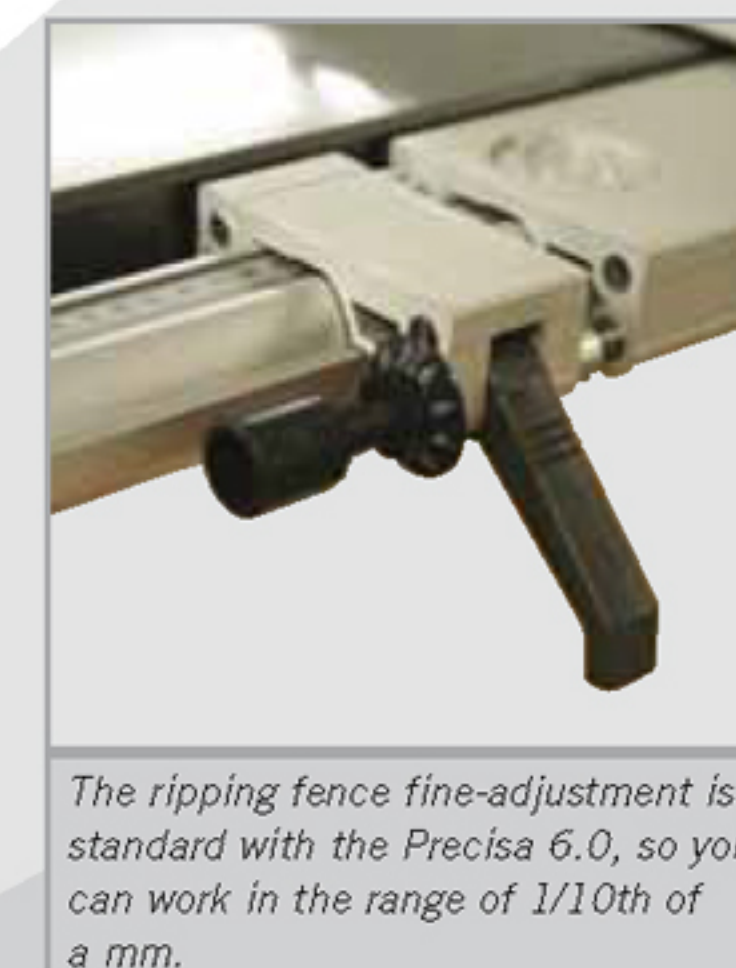
[110 mm]
Cutting height



The maximum cutting height of 110 mm is unique in this class.



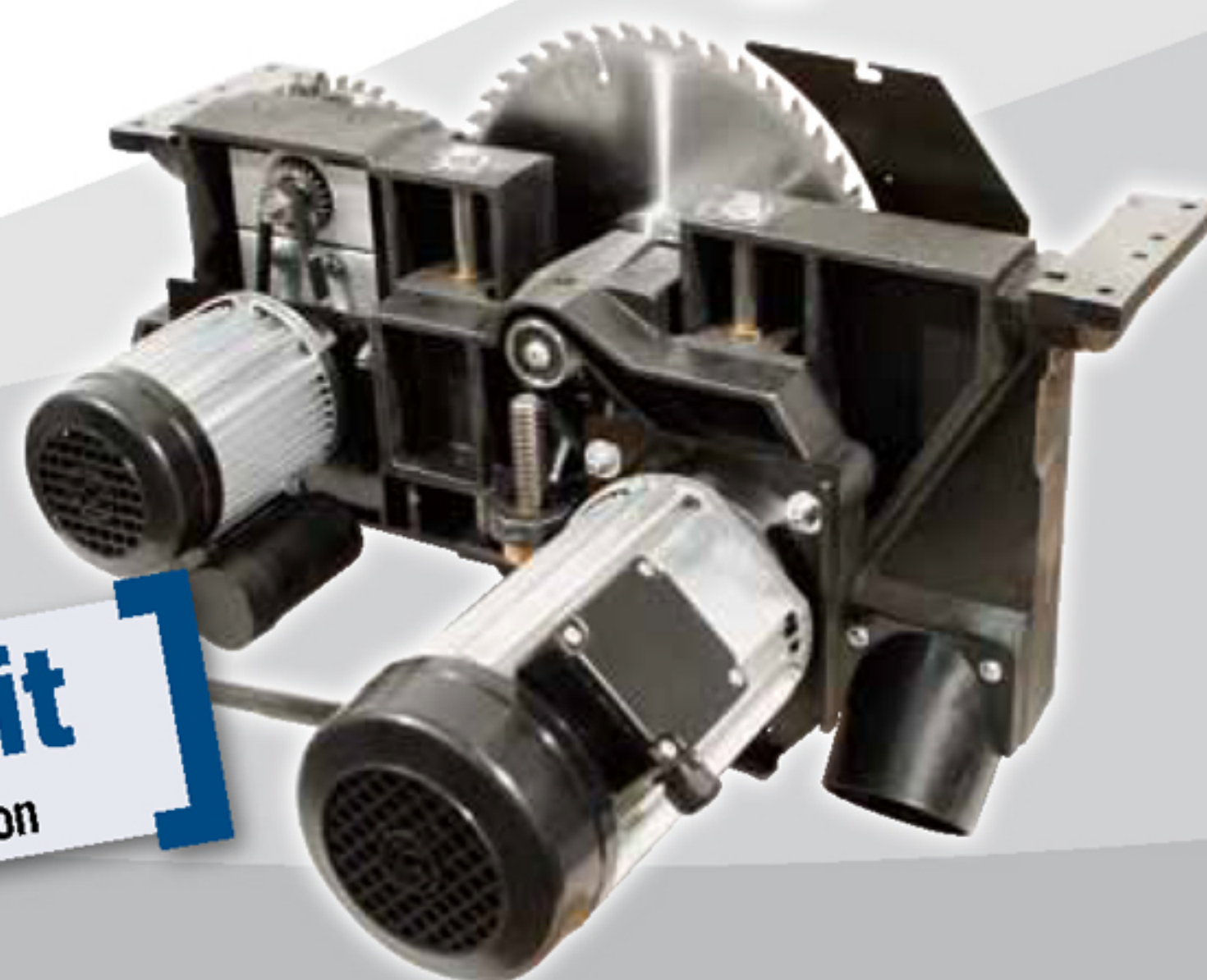
The fixed cast-iron hand wheels for height and angle adjustment with clearly readable scales facilitate the work.



The ripping fence fine-adjustment is standard with the Precisa 6.0, so you can work in the range of 1/10th of a mm.

The Precisa 6.0 with pre-scoring attachment, with optional equipment: Sliding table carriage professional, articulated arm and folding table width extension.

[Sawing unit]
Patented – made of cast iron



scheppach features

- Cutting height at 90° max. 110 mm, at 45° max. 77 mm
- Patented cast-iron sawing unit with two large swinging segments
- Sturdy machined cast-iron table
- Solid, welded and torsion-resistant frame
- Two fixed hand wheels made of cast-iron for height and angle adjustment

Cutting data

- Cutting height at 90° max. 110 mm, at 45° max. 77 mm
- Cutting width with ripping fence 390 mm
- Cutting width with table width extension 1100 mm
- Cutting depth in front of sawblade with cross-cutting gauge 260 mm
- Cutting depth in front of sawblade with sliding table carriage 1400: 800 mm; with sliding table carriage 2000: 1400 mm

Standard equipment

- Cross-cutting gauge, swinging range 2 x 60°
- Table length extension, L 440 x W 670 mm
- Ripping fence with magnifying glass, fine-adjustment, and reversible fence rail, 800 mm long
- Push stick, push handle, assembly tools
- Suction hose-ø 50 mm, sawblade cover
- Phase inverter (400V)

Technical Data

- TCT sawblade ø 315 mm / 48 Teeth
- Sawblade speed 4000 rpm
- Cutting speed 66 m/sec for fast cuts without tearing out
- Table size 805 x 680 mm
- Table height 850 mm
- Sawblade height adjustment 0 to 110 mm
- Sawblade swinging range 0° to 45°
- Certificates CE, GS, tested for wood dust
- Suction connection piece ø 100 mm
- Dimensions: L 1350 x W 760 x H 1110 mm
- Weight approx. 215,0 kg, with pre-scoring attachment approx. 225,0 kg



Illustration shows optional equipment available at extra cost.

[2500 mm]
Fence length



Height and side adjustment of the pre-scoring attachment is conveniently done from the front or the side of the sawblade. (Tool supplied with machine.)

The Precisa 6.0 with pre-scoring attachment, with optional equipment: Sliding table carriage professional, articulated arm, and folding-down table width extension.



The guide rail of the sliding table carriage can be variably displaced, thus permitting still better cutting data behind the sawblade (only sliding table carriage professional), or ...



... by displacing the guide rail to the front, providing more space in front of the sawblade (available for sliding table carriage standard as well as professional).

Order information **Precisa 6.0** without and with pre-scoring attachment

Motor equipment W/Hz	220-240/50	380-420/50
Input kW (hp)	3,0 (4,0)	4,8 (6,5)
Order no. <u>without pre-scoring attachment</u>	1901304901	1901304902
Order no. <u>with pre-scoring attachment</u>	1901304903	1901304904

	Standard sliding table carriage Precision angle fence, adjustable to 45°, table size 600 x 650 mm, fence rail extensible from 1100 mm up to 2000 mm, cutting depth in front of sawblade 800 mm guide rail 1400 mm Order no. 54630701
	Standard sliding table carriage as above, yet with cutting depth in front of sawblade 1400 mm guide rail 2000 mm Order no. 54630702
	Professional sliding table carriage with precision angle fence, adjustable by 2 x 45°, table size 600 x 650 mm, fence rail extensible from 1450 mm to 2500 mm, cutting depth in front of sawblade 800 mm guide rail 1400 mm Order no. 54630703
	Professional sliding table carriage as above, yet with cutting depth in front of sawblade 1400 mm guide rail 2000 mm Order no. 54630704
	Articulated arm Order no. 54630705
	Fence rail For sliding table carriage, extensible from 1350 to 2500 mm Order no. 53208180
	Table width extension Foldable, 815 x 760 mm Order no. 54630706
	Table length extension 830 x 400 mm Order no. 7901700701



Accessories
Precision circular sawbench
Precisa 6.0

Sawblades see page 46 – 47

	Wheel assembly Order no. 53000705
	Consisting of: Wheel set with hook-in console Order no. 53000709
	Low-lift carriage Order no. 62470706
	Sawblade guard Complete with two suction hoods for diagonal and straight cuts; required for all concealed cuts Order no. 54601100
	Adjustable grooving cutter With TCT reversible knives, for technical data see page 84 Order no. 72310709
	Table insert and collar nut For adjustable grooving cutter Order no. 54630707
	Pre-scoring sawblade 2 parts, with compensation washers for exact setting of cutting width from 2,8 to 3,6 mm, Ø 120 mm Order no. 54720313
	Ruled fence rail For ripping fence, 1500 mm Order no. 53000711