

The Soloplaner



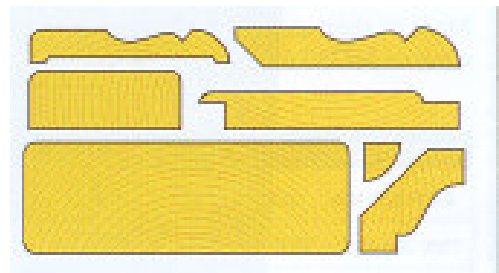
**Price \$5430.00+GST
incl. in+out feeding
tables, legs and wheels:**

Technical data

Planing width: max. 230 mm
 Planing height: max. 52 mm
 Profile depth: max. 15 mm
 Number of revolutions:
 Cutter: 6000 rpm
 Circular saw: 6000 rpm
 diameter of circular saw: 180 mm
 Total continuous output: 3,2 kW
 Feed rate: 5 m/min
 Electricity supply: 3 phase, 400V, 16 Amp
 Weight: 90 kg
 Height, length, width: 600, 700, 600 mm (without legs)

Logosol SH230 Soloplaner Rips, Planes and Profiles in one Single Operation

THE SOLOPLANER SHOULD STAND in the shop of every sawmill owner and carpenter. It is a versatile machine which takes only minutes to set up for a new job. It has received the award "The Golden Axe" for the best wood processing machine by the Swedish Land Magazine, Elmia Trade Fair and the Forest Owners Association. The Soloplaner planes the board and cuts it in the right width in one single operation. What enables this, is the 230 mm wide cutter with a circular saw positioned immediately next to it. The cutter and the circular saw rotate at a speed of 6000 rpm, which gives a quality result both on the planed and the sawn surfaces.



The above profiles and many others can easily be made with the knives included in the knifeset SH230 shown on next page.

Planing and Squaring

The most common application of the Soloplaner is to plane and square boards. The board gets the right width and gets planed simultaneously. If you want to process all four sides, you just run the board twice through the machine.



Height and width are adjusted in two simple operations.



The circular saw rips at the same time as the board gets planed.



From the other side emerges a finished board with the exact dimensions you have decided upon.



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Profiling with the Soloplaner

With the Soloplaner you can process sawn boards into an endless variety of profiles. About 200 standard profiles, and blanks in case you want to make your own profiles, are available from the Logosol catalogue. The clamping design is universal and knives and blanks are also available from many local suppliers. The Logosol knives are of HSS quality and they remain sharp for between 3000-6000 board metres depending on the hardness of the wood. The knives can be sharpened 5-10 times.



Profile knives are mounted in the cutter.



Height and width are adjusted in two simple operations.



The circular saw rips the board into the chosen width at the same time as the profile knife mills the board.



From a plain, unprocessed board you have now got a valuable moulded product with a nice profile.

Knife Set SH230, catalogue code 7202-001-1500

The following knife pairs are included:

94223HSS, 94296HSS, 94283HSS, 94297HSS, 94286HSS, 94215HSS, 94216HSS, 94298HSS, and 3 pairs of knife clamping gibs.

They can be used to make panels, cornices, skirting boards, door and window frames. They can be made smooth, "swan-neck" profiled, rounded or faced. The wooden worktop is mounted on the planer table when deep profile knives are used for milling the sides of the board all the way down.



Circular Saw for SH230

Circular saw of hardened steel. The saw teeth are made of hard metal.

D: 180 mm, d: 48 mm, t: 2,5/1,5 mm. catalogue code 7200-000-1300

D: 180 mm, d: 48 mm, t: 4,5/3,5 mm. catalogue code 7200-000-1301



In & Out Feeding Tables for SH230

Made of sheet steel.

ARTICLE NO.	PRODUCT	PRICE
7202-000-0230	Soloplaner SH230	\$4770.00
7500-000-1025	Castor set, 4 lockable castors	\$120.00
7202-001-0400	In & out Feeding tables	\$360.00
7200-000-1000	Stand	\$180.00
7202-001-1500	Knife set for SH230	\$880.00

Logosol provides a one-year warranty on our machines: the Logosol Sawmill, the Timberjig, the Bandsaw, the Electric Chainsaws, the Log House Moulder, the Petrol Chainsaws and all our Planers/Moulders. The warranty covers breakdown or malfunction due to manufacturing defects. The warranty also covers defects that may occur under normal use of our products, with the exception of consumable items such as belts, guide bars and saw



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