



Multi-Planer MH410

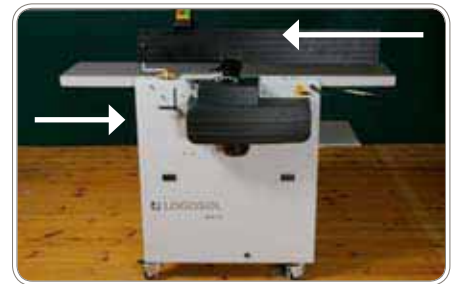
No resetting between jointing, planing and moulding.



The planer is easily operated from this control panel. Ability to start each of the cutters separately.



You plane the workpiece into width and height in one single operation. With the side cutter you can also mould the timber.



Use the jointer on the upper machine table and then use the planer on the lower table. Entirely without resetting!

Logosol's multi-planer is a jointer, a planer and a moulder in one and the same machine. Furthermore, you can use it as a vertical milling machine equipped with a feeder unit. Unleash your creativity – the possibilities are endless!

No resetting between jointing, planing and moulding

To start with, you have a perfect jointer/planer, but it is also equipped with a side cutter. The construction is completely unique. You plane the width and thickness in one single operation. With the side cutter you can also mould the timber. This means that you can make tongued and grooved flooring, for instance. When you are using the machine as a moulder, you machine the timber twice in order to process the workpiece on all four sides. Compare this with a standard jointer/planer or a vertical milling machine, in which you have to machine the workpiece at least four times.

Thanks to the width of the planer table, you can use the part closest to the side cutter for moulding and the other part for planing operation. This gives you a machine that does not require any resetting between jointing, planing and moulding. It is this unique combination that gives you all the possibilities!

The natural choice in small joinery workshops

The efficiency and the precision increase dramatically when using the multi-planer instead of a traditional jointer/planer or a vertical milling machine. The reason for this is that the workpiece first is machined on two sides by the jointing operation, and then it can be planed and mould on the remaining two sides in one single operation. This is of great use to you if you, for example, are producing joinery components.

You do not need any extra floor space, since you at a reasonable price get both efficiency and several valuable operations in one and the same machine. Due to this the multi-planer MH410 is the natural choice for you who require high efficiency and precision.

Flexible planing

When delivered, the horizontal cutter is equipped with two planing knives, but the cutter can take a total of four planing knives. So, you can mount two additional knives when you want an extra fine surface finish. Normally, the two additional knife slots are used for moulding knives. Even though the maximum protrusion of a moulding knife in the horizontal cutter is 2 mm, it is possible to produce several

different profiles on the plane side of the workpiece.

Reliable feeding

In its standard design the machine is equipped with two ribbed steel rollers in front of the cutter and a rubber roller on the out-feed side. If required, the machine can be equipped with only rubber rollers. A separate motor runs the feed rollers via a robust chain transmission, which gives a very reliable feeding. A steplessly adjustable feeding is available as an option.

High quality gives safety and precision

The entire machine is built around the heavy cast iron table to give as high stability and durability as possible. The machine's simple but robust design makes it secure and easy to survey so that you can feel safe while operating it.

• LOGOSOL		
REF. NO:	PRODUCT:	PRICE:
7103-000-0305	Multi-planer MH410	
7500-010-0010	In- and out-feed tables, price/table	
7500-000-1025	Castor set, 4 lockable castors	



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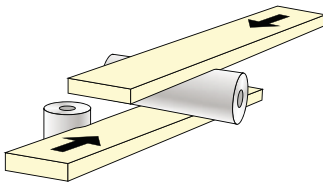
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- No resetting between jointing, planing and moulding.
- 2 or 4 planing knives in the cutter head.
- The scale for the planer table is in steps of 1 and 1/10 mm.
- The rear jointer table can be micro-adjusted.
- Quick setting of the front jointer table.
- Big and stable jointer fence.
- Precision-processed machine tables of cast iron.
- Separate motors for cutter and feeder.

“ This machine gives an incredibly good feeling!”

Berth Olsson, cabinetmaker and Logosol's joinery expert



USE THE JOINTER ON THE UPPER MACHINE TABLE, AND THEN PLANE TWO SIDES ON THE LOWER TABLE. ENTIRELY WITHOUT RESETTING!

TECHNICAL DATA

JOINTING		Planing width	Max. 410 mm	Feeding speed	
Table width, jointer	310 mm	Planing height	Max. 260 mm	Standard	5 m/min.
Table length, jointer	1400 mm	Cutting depth, planer	Max. 4 mm	Variable feeding (option)	2-12 m/min.
Cutting depth, jointer	0-10 mm	CUTTER HEAD		Motor	0.18 kW
Fence size	152 x 1100 mm	Diameter, cutter	72 mm	WEIGHT AND ELECTRIC SYSTEM	
PLANING		Number of revolutions	6000 rpm	Weight	245 kg
Table width, planer	410 mm	Motor	3 kW	Electric system	3-phase, 400V, 16 A
Table length, planer	630 mm	FEEDER		Thermo guards	On each motor
		Diameter, feed rollers	32 mm		



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