

Clean Cut

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MORSØ

Mitring Machine EH noiseless

Fully automatic, electric/hydraulic



**ANNOYED BY NOISE AND DUST
FROM YOUR SAW??**



Quality, service, and experience
since 1911



Morso E-H-S
Noiseless
• **7294A** 3 phase
• **7294B** 13 amp



Now in a noiseless version.
The motor has been removed from the
machine and placed in a separate box.

**NO DUST – NO NOISE – NO COMPRESSOR
SUPER FINISH**



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Easy moveable box on wheels for the motor and pump.
Fan mounted inside to cool the motor.

MORSØ-EH/EHT

A FULLY AUTOMATIC ELECTRIC/HYDRAULIC MITRING MACHINE - NOISELESS

MORSØ-EH noiseless is a fully automatic, electric/hydraulic mitring machine with a two-hand release built on. This makes the machine absolutely safe to operate as it is impossible to start the machine and touch the knives at the same time.

With MORSØ-EH noiseless you achieve the clean smooth cut by automatically cutting of the work piece in two cuts, as long as both push buttons are activated at the same time. The cutting time varies from 1 second and up, depending on the thickness of the work piece. Having finished the cutting, the knife block automatically returns to the starting position. The starting position (horizontal movement) is adjustable up to 60 mm, (max. width of the work piece is 100 mm) and from 60 mm the MORSØ-EH noiseless will automatically cut the work piece bit by bit. The adjustment is made by a handle in front of the MORSØ-EH noiseless. The vertical movement of the knife block is also adjustable with three different heights: Pos. 1 for small work pieces, pos. 2 for medium size work pieces, and pos. 3 for very thick work pieces.

MORSØ-EH noiseless has the motor and pump placed in a separate box. The motor and the pump is connected to the machine with a cable and a hydraulic hose with a standard length of 1 metre. The length can be increased as required so that the machine can be placed in one room and the motor and pump in another room. This means that you can now cut picture mouldings without noise in e.g. a gallery or a shop.

MORSØ-EH NOISELESS is excellent for repetition work, as it:

- is faster than a double mitre saw in many applications
- leaves no dust behind
- noiseless - the noise level of the motor and pump is below 62 db

MORSØ-EH NOISELESS is delivered with:

Two-hand release operation, safety guard, sliding longitudinal stop, second stop, waste chute, extension table for the left side, measuring scale up to 1500 mm, adjustable fences, adjustable and automatic rebate supports and clamping cylinders.

MORSØ-EH NOISELESS is available either single or three phase with voltage to your requirements.

MORSØ-EH TURBO NOISELESS: the same machine as the MORSØ-EH, but the working cycle is 50 percent quicker. MORSØ-EH TURBO noiseless is only available three phase.

Technical Data Morsø-EH	
Double Mitre	45°
Single Mitre up to	90°
Cutting Width max.	100 mm (4")
Cutting Height, max.	180 mm (7")
Square Cutting	70/70 mm (2.75")
Measuring Scale up to	1,500 mm (60")
Motor single- or three phase	1.1 kW
Capacity of Pump	7 l/min.
Working Pressure	80 bar
Power Transmission	660 kg
Tank Contents	8 l
Net Weight	135 kg

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For info and prices on the Lion range of Morso guillotines, blades, accessories, spare parts and blade sharpening, see Lion website or the current Lion Trade catalogue.



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