



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



# **MORSØ Mitring Machine EH**

## **NOISELESS**



**MORSØ-EH/EHT  
FULLY AUTOMATIC,  
ELECTRIC/HYDRAULIC  
MITRING MACHINE**

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**

*Clean Cut*



- Quality  
- Service  
- Experience  
- since 1911

### 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
- 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, 45°-90°, 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 NOISELESS

Double Mitre	45°	Motor single or three phase	1.1 kW
Single Mitre up to	45°-90°	Capacity of Pump	7 litres/min.
Cutting width max.	100 mm (4")	Working Pressure	80 bar
Cutting Height max.	180 mm (7")	Power Transmission	660 kilos
SquareCutting	70/70 mm (2.75")	Tank Contents	8 litres
Measuring Scale up to	1.500 mm (60")	Net weight	135 kilos

Easy moveable box on wheels for the motor and pump.

Fan mounted inside to cool the motor.

**MORSØ-EH - EHT  
EHD - EHXL  
ARE AVAILABLE  
AS NOISELESS**

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