

Clean Cut

# MORSØ



Quality, service, and experience  
since 1911

## Mitring Machine EH



### MORSØ-EH/EHT

A FULLY AUTOMATIC ELECTRIC/HYDRAULIC MITRING MACHINE

MORSØ-EH 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 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 work piece is 100 mm. ) and from 60 mm the MORSØ-EH will automatically cut the work piece bit by bit. The adjustment is made by a handle in front of the MORSØ-EH. 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.

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

- is faster than a double mitre saw
- leaves no dust behind
- the noise level is below 70dB.

The MORSØ-EH 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.

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

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

Technical data for 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 ¾")
Measuring scale up to	1,500 mm (60")
Motor single or three phase	1.1 kW
Capacity of Pump	7 litres/min.
Working pressure	80 bar
Power transmission	660 kilos
Tank contents	8 litres
Net Weight	135 kilos

Distributor:

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