



Clean Cut



Quality, Service, and Experience since 1911

MORSØ Mitring Machine EHXL



MORSØ-EHXL

A fully automatic electric/hydraulic mitring machine

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

With MORSØ-EHXL you achieve the clean smooth cut by automatically cutting off the section 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 of the thickness of the work pieces. Having finished the cutting the knife block automatically returns to the starting position. The starting position (horizontal movement) is adjusted according to the width of the moulding, and MORSØ-EHXL will automatically cut the work piece bit by bit. 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 EHXL is excellent for repetition works, as:

- it is as fast as a double mitre saw
- the cutting waste drops into a waste chute
- the working procedure creates no dust
- the noise level is below 70dB.
- needs no compressor

The MORSØ-EHXL is delivered with:

Two-hand release operation, safety guard, sliding longitudinal stop, second stop, waste chute, extension table for the left side, DeLuxe measuring scale up to 100", supporting legs, fence, adjustable and automatic rebate supports and clamping cylinders.

The MORSØ-EHXL is available with three phase motor, voltage to your requirements. Single phase motor can be supplied on inquiry.

Technical data for Morsø-EHXL

| | |
|------------------------------|--------------------------------|
| Double Mitre | 45° |
| Cutting width max. | 150 mm (6") |
| Cutting height max | 250 mm (10") |
| DeLuxe measuring scale up to | 2,500 mm (100") |
| Motor three phase | 1.5 kW - 3.3 Amps |
| Pumping capacity | 11.2 litres/min. (3 gal./min.) |
| Working pressure | 80 bar |
| Power transmission | 660 kilos (1,455 lbs) |
| Tank contents | 8 litres (2 gal.) |
| Net Weight | 278 kilos (614 lbs) |

Now three different models of the electric/hydraulic machine:
MORSØ-EH
MORSØ-EHT
MORSØ EHXL
 (all models can be equipped with Digital Control System)

Distributor::

dan-list A/s
M A S K I N F A B R I K
 Haraldsvej 21 - DK-8960 Randers - Denmark
 Tel.: +45 8643 5155 - Fax: +45 8643 5100
 e-mail: danlist@danlist.dk - www.danlist.dk