



DANLIST

PRECISION CUTTING & DOWEL DRILLING

MORSØ - EH TURBO

Miter Machine

Automatic electric/hydraulic

Dust free operation - No compressor needed

Faster and safer than double miter saws

- ▼ Dust free operation
- ▼ No compressor needed
- ▼ Exact 45° degree cut
- ▼ Noise level below 70dB

MORSØ-EH TURBO is a fully automatic, electric/hydraulic miter machine with a dual hand release. This makes the machine completely safe as it is impossible to operate the machine and touch the knives at the same time.

It cuts all kinds of wood, plastic, MDF and plywood.

With MORSØ-EH TURBO you achieve a clean, smooth cut by automatically cutting the workpiece in minimum two cuts. The cutting time varies from less than one second and up, depending on the thickness of the workpiece. Having finished the cutting, the knife block automatically returns to the starting position.

The starting position (horizontal movement) is adjustable up to 60mm/2 1/2" (Maximum width

of workpiece is 100mm/4"). From 60mm and up, the MORSØ-TURBOH will automatically cut the workpiece bit by bit. The adjustment is made by a handle on the front of the MORSØ-EH TURBO.

The vertical movement of the knife block is also adjustable with three different heights, depending on the thickness of the workpiece (small, medium or large).

These adjustments allow the MORSØ-EH TURBO to give you a clean and more constantly accurate cut.

MORSØ-EH TURBO has the same features as the MORSØ-EH but the cutting cycle on the MORSØ-EH TURBO is 50% faster.

MORSØ-EH TURBO is CE approved.



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QUALITY SINCE 1911

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TECHNICAL DATA

SUBJECT	SPECIFICATION
Double miter	45°
Single miter up to	90°
Cutting width maximum	100 mm (4")
Cutting height maximum	180 mm (7")
Square cutting	70/70 mm (2¾")
Measuring scale up to	1,500 mm (60")
Motor single or three phase Morsø-EHT	1.5 kwh
Capacity of pump	7 litres (2.113 gal per minute)
Working pressure	80 bar
Power transmission	600 kilos / 1,322 lbs
Tank contents	8 litres / 2 gal.
Net weight	135 kilos (298 lbs)

MORSØ-EH TURBO is delivered with:

- dual hand release operation
- safety guard
- sliding longitudinal stop
- second stop
- waste chute
- extension table on the left side
- measuring scale up to 1,500 mm/60"
- adjustable fences (45-90°)
- adjustable and automatic rabbet supports
- adjustable hydraulic clamping cylinders

MORSØ-EH TURBO is available either with a single or three phase motor with voltage set to your requirements.

ACCESSORIES:

- manually operated digital measuring system up to 6,000 mm/240"
- deeper rabbet supports up to 70 mm - 2¾"
- roller infeed tables
- wooden blade box for Morso blades



MODELS

(all models can be equipped with Digital Control System)

MORSØ - EH
 MORSØ - EHT
 MORSØ - EH DIGITAL
 MORSØ - EHS
 MORSØ - EHXL
 MORSØ - EFG

DISTRIBUTOR

