

**MORSØ**

## Automatic Knife Grinder

Automatically operated

*Floor Model*

*Ideal machine for sharpening Morsø knives*

- ▼ Exact knife grinding
- ▼ Dry grinding
- ▼ Hollow grinding
- ▼ Built to last
- ▼ CE approved

**MORSØ Automatic Knife Grinder** is an automatically operated grinding machine, designed for sharpening your Morsø blades to perfection. After the grinding process the edge must be set manually, but this is done while the Morsø Automatic Knife Grinder is preparing a second set.

All Morsø blades must be hollow ground, and this exact angle is set from the factory, ensuring that the angle of the automatic knife grinder is identical to the angle used in the Morsø factory.

The **Morsø Automatic Knife Grinder** uses the dry grinding principle which means that you do not have to use any coolings or anything else in the grinding process.



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### TECHNICAL DATA

#### SUBJECT

Grinding capacity  
Grinding wheel size  
Speed of grinding wheel  
Motor  
Air pressure, min.  
Clamping cylinders

#### Machine Dimensions:

Length x width x height  
Net weight

#### SPECIFICATION

1 pair of knives  
150 mm  
2,800 rpm  
Three phase 380 V, 1.1 kW  
6 bar  
2 pcs

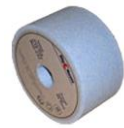
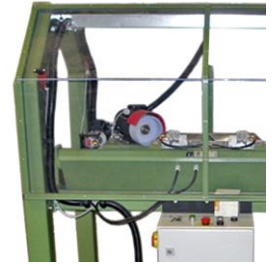
1,600 x 1,200 x 1,700 mm  
250 kilos

#### The main features of the MORSØ Automatic Knife Grinder are:

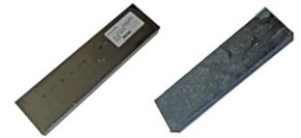
- Floor model – automatically operated.
- Preset angle for hollow grind.
- Dry grinding.
- Automatic adjustable forward movement of the grinding wheel.
- Consistency in speed.
- Safety switch on protection cover.
- Programmable controller.
- Built to last.
- CE approved.

#### MORSØ Automatic Knife Grinder is delivered with:

- Two grinding wheels No. 101 (One fitted on the machine).
- One oil stone for manually setting of the edge, No. 102.
- One water stone for removing the burrs, No. 103.
- One diamond trueing up for cleaning the grinding wheel.
- Adaptors to increase the height of your Morsø blades.
- Emergency stop.
- Safety switch.



Grinding wheel 101



Oil stone 102 Water stone 103



Diamond trueing up



Adaptors

### MODELS

MORSØ Manual Knife Grinder

### DISTRIBUTOR

