



The low-priced mortiser LBM 100 is the ideal machine for the do-it-yourselfer due to the small but compact construction.

# LBM 100

## Technical description and execution LBM 100



Motor cover can be used as tool storage



The adjustment of the work table made of cast iron takes place easily by a one-handle operation



### Optional equipment:

Mortising drill bits 6-pcs. (6 / 8 / 10 / 12 / 14 / 16 mm), clockwise  
Carriage

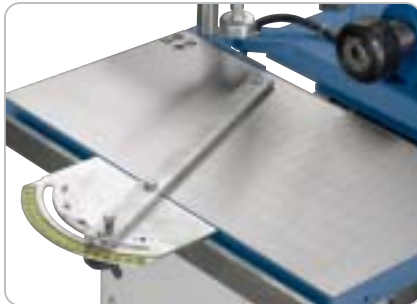


The mortiser with the optimal balance of price and efficiency.  
Torsion free steel construction with fixed big cast iron table with polished surface.  
Easy handling in connection with the adjustable roller guideways of the cross support guarantees precise working.  
Stop pin for serial production is included, as well as a drill chuck with sleeve,  
1 pc. eccentric workpiece holder, motor protection and a drilling aggregate which can be swivelled to both sides complete the standard equipment.

# LBM 200

## Technical description and execution

### LBM 200



Adjustable mitre fence,  
tiltable 2 x 45°

### Optional equipment:

- 2-speed motor (2,4 / 3,0 kW)
- 4-size rotor group with fixed positions at 16-22-25-32 mm
- Eccentric workpiece holder
- 2 pcs. pneumatic holder
- Linear-laser device with clamp, battery-powered
- Adjustable mitre fence
- Mitre fence with 22,5° and 45°
- Stopper 90°
- Extension for working table
- Mortising drill bits 6-pcs. (6 / 8 / 10 / 12 / 14 / 16 mm)
- Carriage



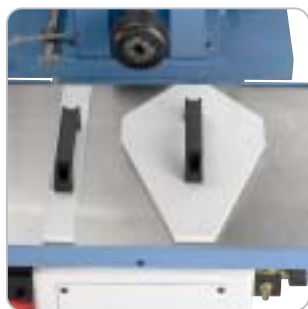
Extractable table extension for big workpieces



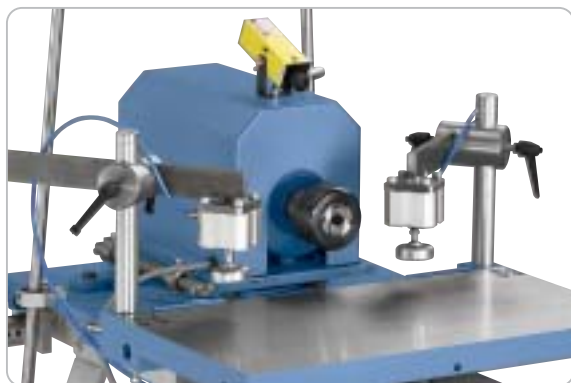
## Technical description and execution LBM 300 T



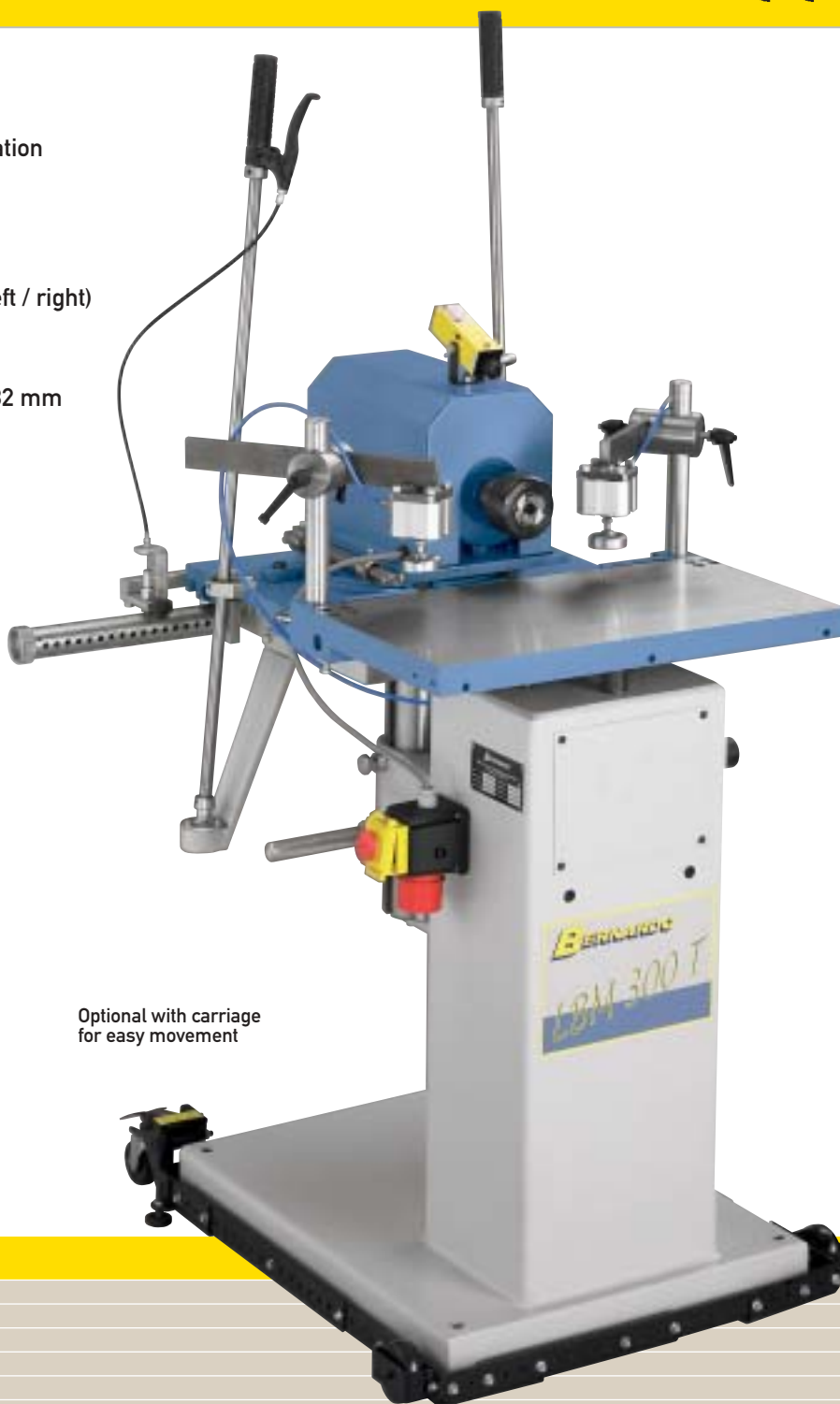
Electrical equipment 400 V / 50 Hz  
 Motor with 2 speeds 2,4 / 3,0 kW  
 Optional with carriage for easy movement  
 Hand wheel for height adjustment with digital indication  
 Serially with 2 pneumatic clamping cylinder  
 Longitudinal and transversal stroke  
 Stopper 90°  
 Mitre fence with 22,5° and 45°  
 Linear-laser device with clamp, battery-powered  
 Drilling aggregate can be rotary to both sides (60° left / right)  
 Additional head movement of 145 mm  
 Westcott-chuck 0-20 mm  
 Motor protection  
 4-size rotor group with fixed positions at 16-22-25-32 mm



Optional with mitre fence for angle 22,5° and 45° fix



The pneumatic clamping cylinder retrofit the large standard equipment



Optional with carriage for easy movement

### Technical datas

### LBM 300 T

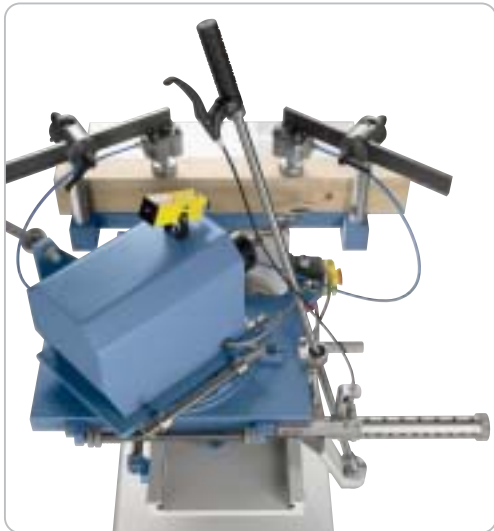
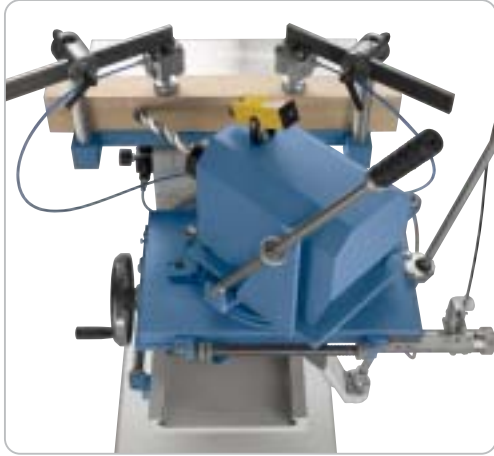
Table size	600 x 320 mm
Height of table	915 mm
Transversal stroke	210 (145*) mm
Longitudinal stroke	225 mm
Vertical stroke	165 mm
Spindle speed	2840 rpm
Spindle group turnable	60° - 0° - 60°
Westcott-chuck	0 - 20 mm
Motor power	2,4 / 3,0 kW
Weight approx.	200 kg

\* Traverse path of drill unit

The topmodel of the LBM-series is equipped with a left and right turnable drill unit and is thereby the ideal solution for the stairs-, window- and storefront production. Due to the fact that the motor can be moved using one hand, big work pieces like doors can be machined easily. With the extensive optional equipment, the efficiency will be increased additionally.

# LBM 300 T

## Technical description and execution LBM 300 T



The drilling aggregate, which is mounted on a rotary plate, can be turned left and right up to 60°. The special guiding system allows for additional table movement in transversal stroke of 145 mm



### Optional equipment:

- Eccentric workpiece holder
- Extractable table extension
- Mortising drill bits 6-pcs. (6 / 8 / 10 / 12 / 14 / 16 mm)
- Carriage