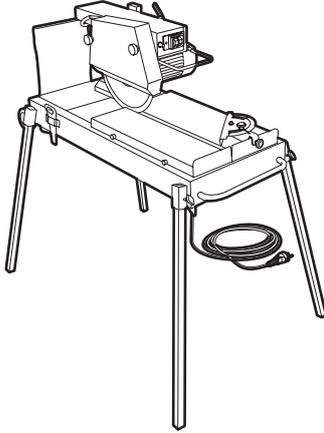


MASONRY SAW BENCH

Instructions for Use and Safety

The masonry saw bench intended for cutting bricks, window sills, marble, granite and washed grind tiles to a maximum saw blade length of 600 mm and saw depth of 105 mm. The sawmill is equipped with an angle stop for sawing at different angles and a diamond saw blade for an optimal saw cut.



Caution!

Improper handling can injure the user or damage the device. Read the safety instructions first!

SAFETY INSTRUCTIONS



Safety for user

- Wear safety glasses, ear protection, dust cover, safety shoes and work gloves.
- Be careful with long hair and loose clothing.
- **Never** attempt to move machine alone, always with two people.
- **Never** lift the machine with the motor running.
- **Never** operate the machine without protective guard.
- Always use earthed electrical outlets.
- Only operate the machine during daytime do not work in the dark or twilight.
- **Never** use the machine at temperatures below 0 °C.
- Keep children and pets out of reach of the machine.

Check before use

- Floor. This must be solid and even.
- Position of saw table. The saw table must always stand horizontally.
- Level of the water tank? The water tank must always be filled with water.
- Machine visually for defects.
- Damage of plug and power cord.

Contact your rental company should you encounter any problems with the machine!

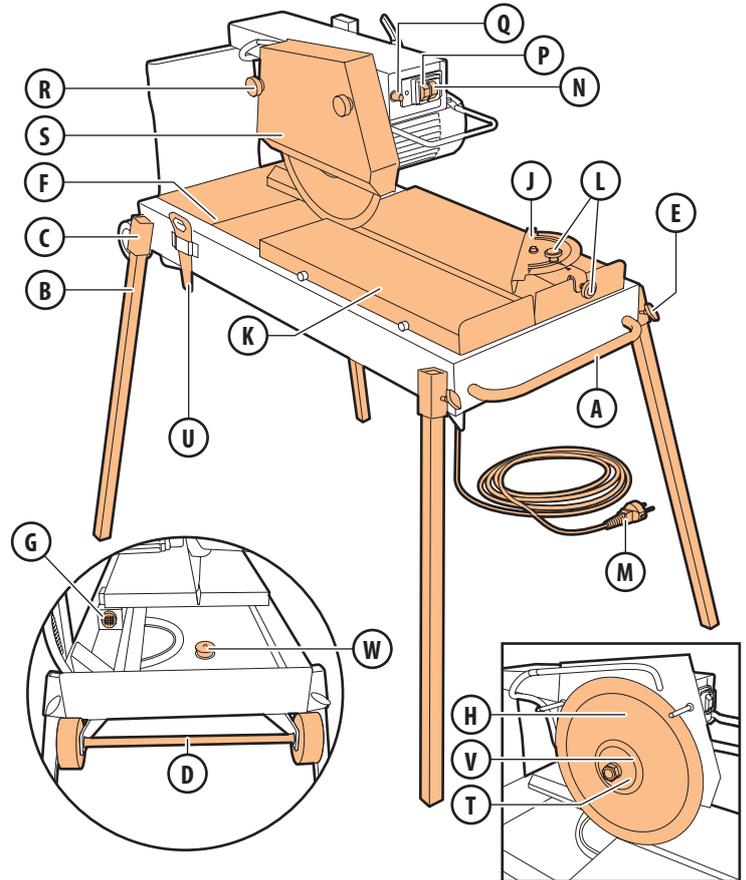
Safety during use

- Never let the motor run unattended.
- Using an extension cable. Avoid power loss, use at minimum a 2.5 mm thick cable and keep the cable as short as possible. Unroll the cable all the way out.

Safety after operating

- After use remove the electric plug from the wall socket

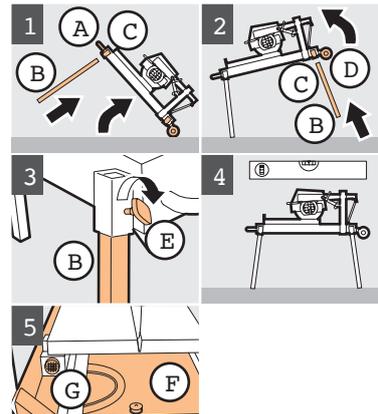
1. OPERATING FUNCTIONS



- A Handle
- B Table legs, 4x
- C Table leg holder, 4x
- D Axle
- E Wing nut, 4x
- F Water tank
- G Pump opening
- H Saw blade
- J Angle stop
- K Rolling cart
- L Locking nuts Angle stop, 2x

- M Plug / power cord
- N Green ON button
- P Red OFF button
- Q Reset button
- R Protective guard Nut, 2x
- S Protective cover
- T Locking nut saw blade
- U Ring spanner
- V Secure cover
- W Water tank stop

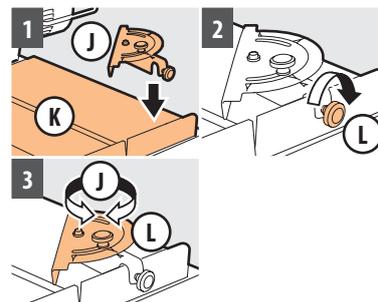
2. PREPARATION FOR USE



Setting up the masonry saw bench

Caution! Work with 2 people to assemble the machine!

- 1 Lift the machine at A, Insert B in C
 - 2 Lift the machine at D, insert B in C
 - 3 Secure B with E
 - 4 Set the saw table level
 - 5 Fill F With water above G
- Caution!** Water is necessary for cooling of H, Water prevents dust development and unnecessary wear. Fill F when needed!

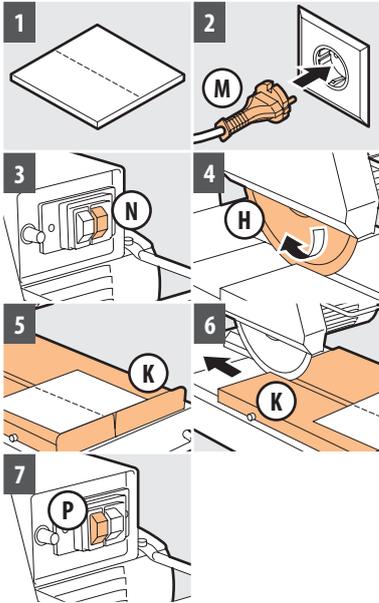


Mounting and adjusting angle stop

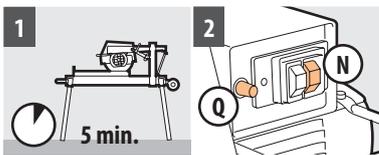
Caution! Use J for non-angular saw cuts!

- 1 Place J against reference edge of K
- 2 Tighten L
- 3 Set J In desired position and tighten L

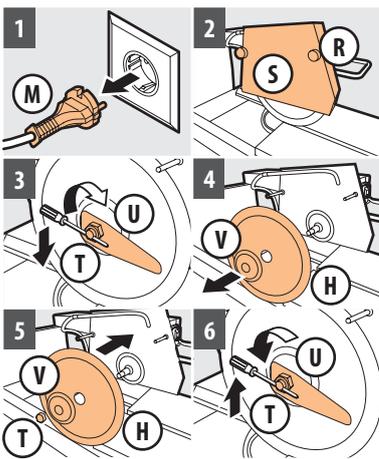
3. OPERATING SAW BENCH MACHINE



- 1 Determine size of saw cut on material
- 2 Plug **M** in power outlet
- 3 Turn on the machine, press **N**
- 4 Wait until **H** reaches operating revs.
Caution! Check pump is operating. Saw blade must be wet!
- 5 Place material **K**, against angle cutting stop of **K**
- 6 Saw through material, move with an even speed **K** under the saw blade
Caution! Do not force **H** let the machine do the work!
Caution! Prevent sawed material from falling of the rolling tray!
- 7 Turn off the machine, press **P**

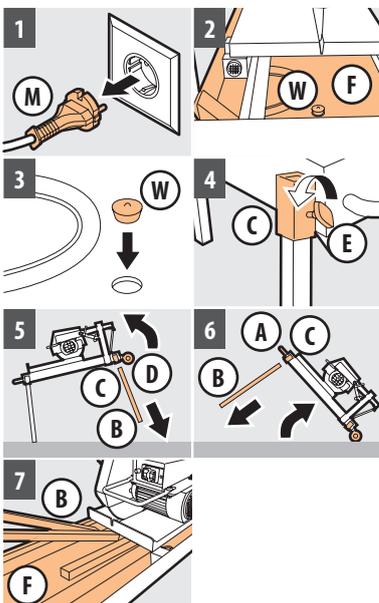


- Switching off when overloaded**
Caution! In case of overloading the thermal relay turns off the machine!
- 1 Wait 5 minutes to let the motor cool off
 - 2 First press **Q**, then **N** to re-start the machine



- Replacing the saw blade**
- 1 Remove **M** from power outlet
 - 2 Loosen **R** and remove **S**
 - 3 Hold the shaft tightly and turn **T** loose with **U**
 - 4 Remove **V** and **H**
 - 5 Place the new **H**, **V** and tighten **T** by hand
 - 6 Hold shaft and tighten **T** with **U**

4. AFTER USE



- 1 Remove the plug **M** from power outlet
- 2 Empty water tank **F**, Take water tank stop **W** Out of water tank **F**
- 3 Replace water tank stop **W** and clean machine
Caution! Disassemble the machine with 2 persons!
- 4 Loosen wing nuts **E** of table leg holders **C**
- 5 Lift the machine by wheel axle **D**, remove table legs **B** from table leg holders **C**
- 6 Lift the machine by handle **A**, remove table legs **B** From table leg holders **C**
- 7 Place table legs **B** In water tank **F**