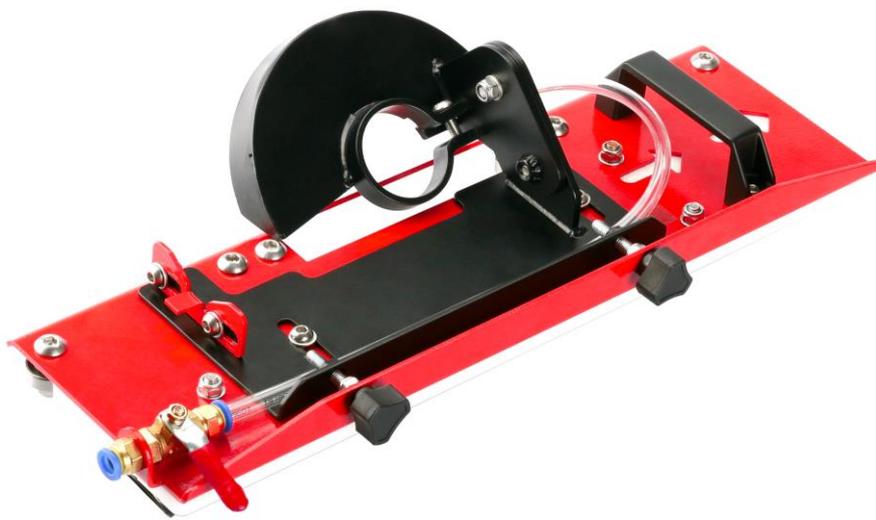


Chamfer cutting machine 45°

Item number: 24680



Manual for use

Please read this manual carefully before using.

Instructions for using chamfered plates

Step 1:

Prepare the tiles or marble that need to be chamfered and place them on a workbench or flat countertop. Check if the power supply and water source are available, prepare a water storage container, turn on the chamfering machine, first press the test button "T" button on the plug, check if the leakage protection plug can trip, and press the reset button. If it can trip, it indicates that the plug function is normal.

Step 2:

Install the saw blade, paying attention to its rotation direction, facing upwards, and then locking the saw blade pressure plate.

Step 3:

Adjust the edge size of the chamfered ceramic tiles. When the chamfering machine leaves the factory, it is debugged according to the 1 mm left edge. If you need to adjust the size of the left edge, first loosen the three fastening screws on the chamfering machine, and fine tune the two adjustment handwheels (pinch hands) on the edge of the chamfering plate. Note that the arrows at both ends correspond to the lines marked on the scale during adjustment. After adjusting the edge size, tighten the three elastic screws on the chamfer plate (as shown in Figure 1).

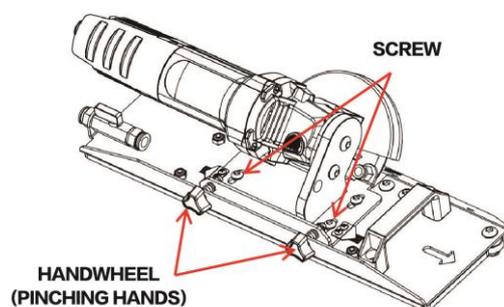


FIGURE 1

Step 4:

Turn on the chamfering machine and connect the water pump to the power supply. Pay attention to keeping the socket away from the water source, and it is recommended to use a waterproof socket.

Step 5:

Turn on the water pump and angle grinder switch, hold the angle grinder body with your right hand, hold the handle on the chamfering machine with your left hand, and apply force towards the direction of the ceramic tile cutting surface. Affix the two guide wheels at the front end of the chamfering machine to the ceramic tile surface of the chamfering surface, and slowly push it forward. When the saw blade fully cuts into the ceramic tile, push it forward at a constant

speed. During the implementation process, it is important to ensure that the four guide wheels closely adhere to the ceramic tile surface. When the chamfer cutting enters the back end of the ceramic tile, the two guide wheels in the front end will successively detach from the ceramic tile surface. At this time, the right hand will release the angle grinder body and grip the lower right side of the chamfer plate. The chamfer plate will be forcefully pushed towards the ceramic tile cutting surface and the pushing speed will be reduced until the chamfer cutting is completed. If the above precautions are not followed, it may cause missing corners or edges of the front and end tiles (as shown in Figure 2).



Figure 2

Attention

When chamfering, if a vacuum cleaner needs to be connected, a suitable connecting pipe and a suitable vacuum cleaner should be selected to connect to the vacuum cleaner on the chamfering plate.

If a wet cutting saw blade is not used for chamfering, first choose a suitable dry cutting saw blade.