

OPERATING INSTRUCTIONS

Type HSGM STYRO-CUT 120

Attention!

- * The STYRO-CUT 120 is exclusively for the cutting of polystyrene and hard foam, particularly those type boards used for facades, roof insulation or cellar insulation.
- * The temperature of the blades is designed for these materials only. Do not use on other materials.
- * Fumes which may develop during the cutting process can be removed by working in a room with an extraction fan.
- * PVC and PVC-layered materials SHOULD NOT be cut with this unit as the resultant fumes are hazardous to one's health.
- * Do not come in contact with the equipment when in use - Danger of injury from severe burns.
- * The blade can reach temperatures of 930° Fahrenheit (500°C).
Do not touch the blade once the switch has been depressed.
- * Do not lean the unit against anything if the blades are not completely cooled.
- * Always unplug the unit when not in use.

DIRECTIONS

1. Loosen clamping screws at the head of the unit.
2. Insert blade legs into clamp openings.
3. Tighten clamping screws securely.
4. Check voltage requirements on the model identification plate before plugging unit into power source.
5. The unit is activated by depressing the trigger. After a heating time of 10 -15 seconds, the operating temperature is reached.
6. The blade can be cleaned while still warm with a brass brush.

CUTTING IS SIMPLE

1. Select a blade based on the board thickness, so all the blade heat is used in the board.
2. The 4 clamping screws should be tested for tightness with the Allen wrench (included). Always check for good contact.
(On occasion the contact area may need cleaning with a brass brush).
3. Guide the blade steadily through the board without any particular pressure. **DO NOT FORCE.**
The cutting speed is dependant on the thickness of the board.
4. This unit is especially suitable for cut-outs (i.e. electric outlets and light switches).
5. The U-shape blade is used to produce grooves.
6. The practical hook attachment keeps the unit always handy.

The indication "intermittent operation 1/4 min." means the following. The tool is not dimensioned for continuous operation. After 1/4 minute of heating respectively working with the tool it shall cool down for 3/4 minutes.

GUARANTEE

This unit has a one (1) year guarantee, excluding blades. The guarantee period begins on the day of sale. The guarantee covers all defects that may occur because of a material or workmanship cause. This guarantee is void if unit is misused or used improperly.
