



USER'S GUIDE FOR

Water proofing and Roofing welder



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Introduction:

Hot air welding machine is used for overlap welding of roofing membranes, marquees, pool liner and canvas etc.

- ✧ Easy welding, widely used for welding PVC-P, ECB, EPDM, CSPE and TPO materials.
- ✧ Digital display to show the actual welding temperature
- ✧ High speed welding at 1.5-6m/min
- ✧ Accurate welding ensure materials' fastness and flatness.
- ✧ Constant temperature and speed won't be facilely effected by ambient

Specification

Technical Parameter:

| | |
|----------------------------|------------------------|
| Technical data | 220V/3400W/50Hz |
| Welding temperature | 20~500℃ ±1℃ |



| | |
|---------------------------|-------------------------------|
| Air flow range | 500 l/min 50~100% |
| Pressure static | max. 5000 Pa (50 mbar) |
| Welding speed | 1.5~6.5 m/min |
| Size | 72X51X48cm |
| Welding seam width | 45 mm |
| Gross weight | 50 kgs |

ILLUSTRATION:



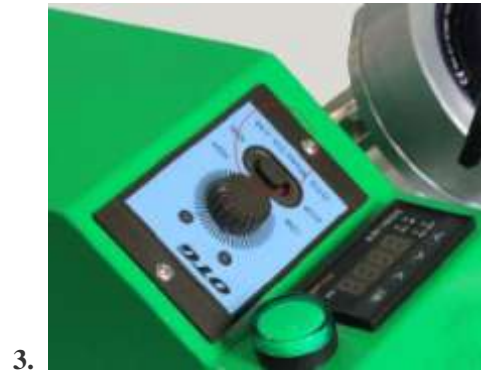
1.

Shift the lift handle, so that the machine can move easily



2.

Pull the front handle when moving machine.



Switch off the motor, controlling the machine's walking.



Adjust walking speed, set welding speed according to different materials' thickness.



Digital display which used to show the working degree. (It has been adjusted as standard degree when testing it before leaving factory)



Indicator Light show working when connect power.



7.

The air dam walking together with the drive wheel to keep the materials flat when welding.



8.

The guiding wheel walking along the side of the materials when welding, which can make sure that will be symmetrical andcomplanate.



9.

Touching Switch. Combine with following illustrations and begin welding.



10.

Remove the heat gun to touch the touching switch and turn on the heat gun to begin welding.





11.

Hold the handle when the machine welding.