
User Guide

Transformer For Heated Gate Cutters



CAUTION:

Please read this instruction manual thoroughly, before start using the transformer MHN-PS01.



Electric Shock Hazard

- Please switch of the transformer when not in use.
- Do not connect any other devices to the transformer, than the devices mentioned in this document.
- Do not use the transformer if it is wet, or in a wet environment, as this may cause electric shock or fire.
- Do not open the transformer, due to danger of electric shock, if the unit have been opened the warranty is voided

Caution

*Use the transformer in a place where temperature is from 0 degree to 40 Celsius and no dew condensation. Also make sure that there is no flammable material, no flammable solution and no flammable gas in the presence.

*Do not connect any other devises than heated gate cutters: HT-120, HT-130, HT-140, HT-160, HT-170, HT-180, HT-200

*Always unplug the power cord after completion of operation.

*Any faults should be reported to your supplier. Do not attempt to repair the transformer, as this will make the warranty null and void.

*Do not damage power cord, or the power cord for the heated gate cutter. It may cause electrical shock or fire. When unplugging the power cord or heated gate cutter cords, always hold the plug, not cord.

*Do not drop the transformer, if dropped be sure to check that there is no visual damage, or unusual behavior during operation.



HOW TO USE

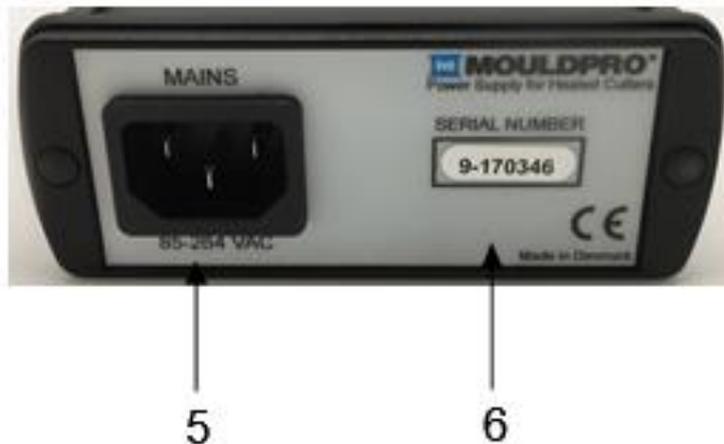
- 1) Connect the main power cord to (5) and local power outlet (the unit can work with a voltage between 85-264 VAC)
- 2) Connect the heated gate cutter to the black (1) and red (2) connectors.
- 3) Place the gate cutter securely on the aluminum stand.
- 4) Turn the transformer on (4), and set the temperature (3)
- 5) Let the gate cutter heat up, it take takes approximately 20-25 minutes to reach the set temperature.
- 6) The unit are now ready for use.

Front panel



1. Output for black connector
2. Output for red connector
3. Heat adjustment min./ max.
4. Power on/off switch

Back panel



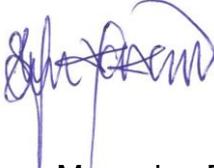
- 5. Connector for IEC (Type C13) Mains Power Cord
- 6. The unit's serial number

EU DECLARATION OF CONFORMITY

Application of council directive:
2014/108/EC (Electromagnetic Compatibility)

Type of equipment: Power Transformer 85-264 VAC to 24V
Model name: MHN-PS01

Manufacture's name: Mouldpro ApS
Manufacturer's address: Baltorpbakken 10 2750 Ballerup
Denmark Date: February 22, 2019

Signature: 

Stefan Hansen, Managing Director



Change log

| Date of change | Change | Version |
|-----------------------|---------------|----------------|
| 13-06-2019 | New manual | 001 |
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