

## **Technical Data Sheet**



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# Loctite Hot Melt Glue Gun

#### **Uses/Applications:**

Heats, melts and dispenses Loctite Hot Melt Glue Sticks (see separate technical data sheet) for bonding wood, processed wood, metal (e.g. aluminium and steel), fabrics, leather, ceramics and certain plastics.

#### **Description:**

Mains operated lightweight plastic glue gun.

### **Technical specification:**

Dimensions: Length: 165mm, Height 140mm Approx. weight: 245g including plug and flex

Voltage: 110-240V 50Hz Power: 12W (70w) Approx. operating temp.: 170°C



#### Compliance with standards:

Independently certified by TÜV Rheinland product safety GmbH to comply with the requirements of the low voltage directive 72/23 EEC and the following standards:

- EN 60335-1:2012+A11
- EN 60335-2-45:2002+A1+A2
- EN 62233:2008
- AfPS GS 2014:01

This product bears the CE Marking showing all relevant and effective EC directives are complied with.



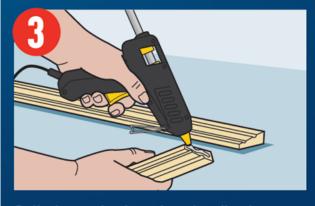
#### How to use:



Attach stand.
Insert Loctite Hot Melt Glue Gun Stick



Place gun on stand on cardboard or wooden surface. Plug into mains. Leave gun to heat for 8-10 minutes.



Pull trigger slowly and apply adhesive to one surface only. Only apply to clean, dry surfaces free of dust, oil, grease and moisture.



Immediately bring surfaces to be bonded together. Maximum bond strength developed after 2 minutes.

#### Important:

- Read all the instructions and health and safety advise carefully before use.
- For interior use only.
- Disconnect gun from mains when not in use for more than 30 minutes.
- When recharging with a new glue stick allow 1 minute before re-using.
- Do not force glue sticks into gun.
- Do not apply excessive pressure to the trigger s this can cause blockages.
- If blockage occurs, leave to stand for 1 minute and try again.
- Always rest gun on stand on piece of cardboard or plywood after use.
- Do not lay gun on side. Not that the glue can drip slightly from the nozzle after use.
- Not suitable for bonding items that will become hot or damp or contain liquids when they are used.
- Not suitable for bonding PP (polypropylene), PE (polyethylene) or PTFE.



#### Packaging:

Loctite Hot Melt Glue Gun: Contains 1 x Glue Gun and 2 x Loctite Glue Sticks. Carton (6).

#### Health & Safety:

- Keep out of reach of children.
- Do not touch nozzle or molten glue. Nozzle and glue can reach temperature of up to 170°C.
- If molten glue comes into contact with skin, immerse immediately in cold water. Seek medical advice in case of large spillages on skin.
- Ensure gun has fully cooled before putting away.
- Do not attempt to dismantle or repair gun. Do no insert any item into the glue gun except Loctite
  Hot Melt Glue Gun Sticks.
- Gun must not come into contact with water.
- Do not attempt to use gun if damaged.

Before using the product please see related Material Safety Data Sheet that is available to download from mymsds.henkel.com.

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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