



# Handy Hot Melt Glue Gun

## ELECTRICALLY HEATED HOT MELT GLUE GUN

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Fact Sheet No.: TDS00515

### YOUR SMART ADVANTAGES

- Ideal for crafts, hobbies and minor household repairs
- Easy trigger action, constant thermostatic control, safety warning light and retractable stand, with two glue sticks included
- Ultra strong and fast setting

### USES

Bostik Handy Hot Melt Glue Gun is a compact, lightweight, easy to use glue gun, ideal for light household repairs, craft and hobbies. When used with Bostik Handy Hot Melt Glue Sticks, one of the most versatile types of adhesive available, they will bond most household materials including ceramics, wood, leather, fabric, and metal, cleanly and easily.

Bostik Handy Hot Melt Glue Gun incorporates a safety warning light to indicate the gun is switched on and also has a retractable stand which holds the gun in an upright position when not in use. Bostik Handy Hot Melt Glue Gun conforms to the requirements of BS EN 60335: Safety of Household and Similar Electrical Appliances and Part 2 Section 2.45 1991: Portable Electric Heating Tools and Similar Appliances.

### PRODUCT CHARACTERISTICS

Operating Voltage	100 – 240 at 50 Hz
Operating Power	13 watts (min) 45 watts (maximum)
Operating Temperature	+175°C to +200°C
Product Code	30813546 – x 6 guns
Storage/Shelf Life	Store for up to 60 months from date of manufacture when stored in original, unopened packaging under dry conditions within the temperature range of +5°C to +25°C.

### TYPICAL PERFORMANCE DATA (Approx.)

Service Temperature	-20°C to +45°C
Coverage	0.3 – 0.5 metres As a single line of adhesive per stick. This does not include wastage.
Drying Times	15 to 60 seconds Full strength in 1 to 2 hours at 20°C

### DIRECTIONS FOR USE

IMPORTANT: Before using Bostik Handy Hot Melt Glue Gun refer to the relevant Health & Safety Data Sheet, available at [www.bostik.co.uk](http://www.bostik.co.uk).

### PREPARATION

1. Bostik Handy Hot Melt Glue Gun must only be used with Bostik Handy Hot Melt Glue Sticks. Using other sticks could block and damage the Bostik Handy Hot Melt Glue Gun.
2. Do not leave Bostik Handy Hot Melt Glue Gun on for long periods of time, (more than 30 minutes) when not in use. Use the stand, do not lie the gun on its side. Unplug from the mains when finished.
3. Ensure the surfaces to be bonded are clean and dry. Surfaces should be warm; between 20°C to 30°C to prevent the adhesive from cooling too quickly.
4. Use at room temperature in a draught-free area. Draughts can cool the adhesive enough to affect the bond strength.
5. Carefully load a Bostik Handy Hot Melt Glue Stick through the grip ring in the rear of the gun.

6. Press the trigger several times until the stick is positioned firmly in the gun. Do not use excessive pressure.
7. Plug in the gun. The light at the back of the gun will show that the gun is in operation.
8. Allow the gun to warm up for approximately 5 to 10 minutes.

#### APPLICATION

9. Gently press the gun trigger until the adhesive flows freely from the nozzle. Apply the adhesive to the substrate that is the most difficult to bond (in general metal, hard and smooth surface are more difficult to bond than rough porous surfaces).
10. The adhesive need not be spread. Press the surfaces together as soon as possible after application (within 15 seconds for best results), and apply as much pressure as is practical.
11. To ensure a continuous flow of glue, insert further glue sticks into the rear of the gun, and wait for a few minutes until the stick has heated to the correct temperature.
12. Unplug the gun when finished and allow to cool before storing.
13. Do not remove the glue stick from the rear of the gun, as damage may occur.

#### CLEANING

14. The adhesive can only be removed mechanically once cured by scraping carefully with a blade edge.
15. A residual thin film will remain which can then be removed using a solvent cleaner.
16. Sensitive surfaces may be damaged by the hot adhesive or by the solvents used in the cleaning process. Always carry out a test before attempting removal.

#### PRECAUTIONS IN USE

Bostik Handy Hot Melt Glue Gun must only be used with Bostik Handy Hot Melt Glue Sticks. Other sticks may block and damage the Bostik Handy Hot Melt Glue Gun. Keep out of reach of young children. As with all electrical equipment, children must be supervised whilst using Bostik Handy Hot Melt Glue Gun. Use and store only under dry conditions. Do not leave unattended. Switch off after use. Do not insert any metal objects into the rear of the gun. Do not dismantle the gun or plug.

Bostik Handy Hot Melt Glue Gun is not recommended for intensive industrial use. Bostik Handy Hot Melt Glue Gun will not bond polythene or polypropylene.

Handle Bostik Handy Hot Melt Glue Gun with care as both the gun nozzle and molten adhesive will cause burns in contact with the skin. Should skin contact occur, place burn/affected area under clean cold running water for a minimum of 10 minutes or until pain is relieved. Seek medical attention if required. Do not attempt to peel off cold adhesive.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.com/uk](http://www.bostik.com/uk) for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Handy Hot Melt Glue Gun, available at [www.bostik.com/uk](http://www.bostik.com/uk).

BOSTIK HOTLINE

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