HOBBY-TEC 150 RANGE

. the power to perform

ADHESIVI

DATA SHEET

Lightweight Professional Glue Applicators for Arts & Crafts

BOND, SEAL, ASSEMBLE, INSULATE, REINFORCE, ENCAPSULATE, REPAIR, FILL, DECORATE -**INSTANTLY**

The HOBBY-TEC 150 lightweight, professional glue gun has been specially designed for hobbycraft use and offers unrivalled reliability, ease of use and exceptional adhesive melt rate for an applicator of this size.

Designed to be comfortable and easy to use with it's narrow profile handle and full-hand lever trigger, the HOBBY-TEC 150 is the ideal tool for all size hands.

An efficient melt chamber reduces the effort required to extrude adhesive and minimises operator fatigue. The thin profile of the tool provides excellent visibility and helps to ensure the correct positioning and quantity of adhesive every time. The HOBBY-TEC 150 lends itself applications where small quantities of adhesive are required repetitively, making it ideal for hobbycraft applications as well as general use on a vast number of materials.

> * FABRIC * WOOD * PAPER * * CARD * PLASTIC * CERAMICS * ... AND MANY MORE!

Not only can you use the HOBBY-TEC 150 and TECBOND adhesive to Bond and Seal, but, used in conjunction with TECBOND COLOURED and GLITTER sticks, it also makes an ideal tool for decorating objects, such as books, vases, card and bags, etc.

Standard glue sticks are available in the following colours: red, green, blue, yellow, brown, white, black, gold and silver. Glitters Sticks are available in the following colours: red, green, silver, gold and multi-coloured.

The HOBBY-TEC 150 range includes a low temperature version, shown on reverse.



OPERATING THE HOBBY-TEC 150 IS SIMPLICITY ITSELF.



Load with appropriate **TECBOND** glue sticks



Switch on and wait 5-7 mins for the gun to reach operating temperature



Apply molten adhesive Press parts together for to one surface by simply pulling the trigger



an instant bond











| VOLTAGE | 100-240V (Electronically self regulating) |
|---------------|--|
| HEATER | 20-400W (Electronically self regulating) |
| TEMP CONTROL | HOBBY-TEC 150 (hotmelt) - 190°C self regulating heater |
| | HOBBY-TEC 150LT (lowmelt) - 130°C self regulating heater) |
| WEIGHT | 230 grams |
| POWER CABLE | 1.8 m PVC sheathed. UK, European & USA versions available. |
| MELT RATE | Up to 400 g/hr depending on adhesive formulation |
| ADHESIVE SIZE | HOBBY-TEC 150 - TECBOND 12mm hotmelt glue sticks |
| | HOBBY-TEC 150LT - TECBOND 12mm lowmelt glue sticks. |

TEC STAND & TEC MAT ACCESSORIES





The optional metal TEC STAND (FFS003) is ideal for when the glue gun is being used on a work surface, making it convenient to return it to the stand after use. It can also be used when it is necessary to remove the integral stand to gain easier access into restricted areas when gluing.

The TEC MAT silicon rubber drip mat can be used underneath a HOBBY-TEC 150 to help keep clean and protect the work surface.

BLISTER PACKAGING

Supplied in an attractive blister display pack, containing four clear general-purpose glue sticks with full operating instructions.





HOTMELT ADHESIVE RE-ORDER



TECBOND high performance
12mm adhesive sticks are
specially designed for use in the
HOBBY-TEC 150 gun and are
available to bond and decorate a
vast range of materials. The
TECBOND range of adhesive
provides variations in setting time,

heat resistance and viscosity to suit every application. Also available are standard coloured and glitter glue sticks for that extra creativity.

HOBBY-TEC 150LT FOR LOWMELT BONDING

The HOBBY-TEC 150LT (low temperature) glue gun and TECBOND lowmelt adhesive sticks

adhesive sticks give an instant bonding system that operates at a lower temperature than



conventional glue guns - nearly 70°C lower. This makes it an 0ideal system for bonding thermally sensitive materials.

The lowmelt technology is ideal for florists assembling dried flower arrangements, primary and secondary schools for making wooden and cardboard models, art departments in colleges and universities, as well as

many other craft and hobby applications. It is even possible to stick decorative pieces onto inflated balloons without heat damage.



LOWMELT ADHESIVE RE-ORDER



TECBOND lowmelt glue sticks are specially designed to be used in the HOBBY-TEC 150LT gun. Bonds a wide variety of substrates including paper, board, fabric, foam, film, wood, and many more.

Formulated for application temperatures between 120°C &140°C.

Designed and built to comply with EN 60335-2-45









Please visit our website: www.poweradhesives.com

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