

TEC 250 RANGE

.. the power to perform

POWER
ADHESIVES

DATA SHEET

Lightweight Professional Glue Applicators

The **TEC 250** lightweight, professional glue gun offers unrivalled, reliability, ease of use and exceptional adhesive melt rate for a glue gun of this size.

A high quality, self-regulating heater controls the glue gun temperature and is designed to provide years of trouble free service.

Operating the **TEC 250** gun is simplicity itself. Load it with the appropriate **TECBOND** glue sticks, switch on and wait 5-7 minutes for the gun to reach full-operating temperature. Apply the molten adhesive to one surface by simply pulling the trigger, then press the parts together for an instant bond.

The **TEC 250** glue gun is designed to be comfortable and easy to use. With it's narrow profile handle and full-hand lever trigger, it is the ideal gun 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 precise delivery of the required quantity of adhesive every time. The **TEC 250** lends itself ideally to applications where small quantities of adhesive are required in product assembly, packaging and general use. Also suitable for schools, colleges and outworkers where a safe reliable glue gun is essential

WILL BOND, SEAL, ASSEMBLE, INSULATE, REPAIR, REINFORCE, ENCAPSULATE AND FILL INSTANTLY.

The **TEC 250** lightweight, professional range is made to meet the latest worldwide electrical safety standards and are supplied complete with a detachable base stand, full operating instructions and a one-year guarantee.



ADVANCED FEATURES



Silicon rubber nozzle shroud for extra safety



Open breech area to allow easy cleaning



Power 'on' indicator light



Comfortable narrow profile handle, full-hand lever trigger and detachable base stand

SPECIFICATION

VOLTAGE	100-240V (Electronically self regulating)
HEATER	20-400W (Electronically self regulating)
TEMP CONTROL	TEC 250 (hotmelt) - 190°C self regulating heater TEC 250LT (lowmelt) - 130°C self regulating heater
WEIGHT	230 grams
POWER CABLE	1.8 m PVC sheathed (UK, European, Australian & USA versions are available)
MELT RATE	Up to 750 g/hr depending on adhesive formulation
ADHESIVE SIZE	TEC 250 - TECBOND 12mm hotmelt glue sticks TEC 250LT - TECBOND 12mm lowmelt glue sticks

OPTIONAL NOZZLES

The TEC 250 is supplied with a one-hole nozzle, size 1.8mm orifice (part no. MDJ002). Optional nozzles are available for specialised purposes and to speed up adhesive application.



Ref.	Part No.	Type	Description
1	MDJ008	Precision Nozzle	1.25mm orifice, 5mm extension
2	MDJ006	Pencil Point Ext.	1.8mm orifice, 5mm extension
3	MDJ004	Extension	1.8mm orifice, 12mm extension
4	MDJ005	Spreader Ext.	5mm wide flat orifice, 11mm extension
5	MDJ007	Slotted Spreader	Allows a 12mm wide spread of glue

HOTMELT ADHESIVE RE-ORDER



TECBOND high performance 12mm adhesive sticks are specially designed for use in the TEC 250 gun and are available to bond virtually any material. The TECBOND range of adhesive provides variations in setting time, colour, heat resistance and viscosity to suit every application.

FREE STANDING METAL STAND



The optional metal TEC STAND 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

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LOW TEMPERATURE BONDING

The TEC 250LT (low temperature) glue gun and TECBOND lowmelt 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 ideal 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 TEC 250LT gun. It will bond a wide variety of substrates including paper, board, fabric, foam, film, wood, and many more. It has been formulated for application temperatures between 120°C and 140°C.

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



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