tec 830

More efficient, more powerful and easier to operate



Introducing our brand-new hot melt applicator, the tec 830. A replacement for the popular tec 820 model, the tec 830 is available in 12mm and 15mm models and has been extensively updated to be more efficient, powerful, and easier to operate.

Alongside standardising all models with the more powerful 300W heating system, the screw-adjustable thermostat of the 820 has been replaced with easy-to-use, accurate plug-in modules, set to specific temperatures. Five temperature modules are provided with the 830, with additional modules available upon request.

Additional improvements to the tec 830 include an auto shut-off after 15 minutes to reduce energy consumption and the risk of glue meltback, and streamlined internal components for more efficient adhesive feeding.

Features and Benefits

- Plug-in modules ensure a more accurate delivery of specific temperatures.
- Sleep/Shut down function Energy-saving and minimizes risk of glue meltback.
- Powerful 300W heater for a better sustainment of temperature.
- Streamlined internal system and heater housing –
 Better transfer of heat for a faster warm-up and sustained
 temperature with less energy waste.
- Updated thermal fuse More robust component with greater accuracy for cut-off temperature.
- New metal stand alongside regular base to suit users' requirements.









Accurate temperature control



Sleep function



Streamlined internal components



Fully approved for UKCA, CE, UL & cULus

Tec 830 markets & applications

















