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Digital temperature microcontroller

Featuring our new, patented Ecotec® intelligent technology, the tec 3400, in conjunction with our latest generation of easily removable plug-in modules (PIMs), offers much greater precision, flexibility and control compared to our earlier analogue controllers.

Higher output & longer tool life

The digital controller maintains the tool temperature and responds faster to demands. This reduces the effort required to dispense adhesive, making the tool easier to use, and also reducing tool wear. Operators can now work faster and longer, while the tools require less maintenance and have a greater service life.

Trigger boost

The tool detects when the trigger is pulled frequently, and then boosts power to the heater to respond to this increased demand. This ensures that the adhesive is applied at the optimum temperature.

Lower energy consumption

The tec 3400's microcontroller detects periods of non-use and progressively reduces the temperature of the tool until it is switched off after 2 hours. Simply pulling the trigger resets the tool, which quickly recovers to the set temperature. This feature saves energy, improves tool reliability and is an important safety feature in the work place.

Self diagnostics

The new controller will also detect various fault conditions and indicate these with a rapidly flashing indicator. If this occurs the tool will shut down, preventing more serious damage, and ensuring safety is maintained in the workplace.











tec 3400

Weight

Packaging

Power cable

High output, electronically-controlled 43mm (1³/₄") glue gun for Industrial use. A powerful tool featuring patented ECOTEC® technology for exceptional temperature precision with eco-friendly phased standby operation.

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Melt rate		3.8kg (8¼lbs+)/hr
Glue size		43mm (1¾") glue cartridge
Voltage		120V and 230V
Wattage		400W
Heater		Cartridge
Temp Control		Electronic plug-in temperature modules
Hotmelt gun °	C (°F)	195°C (380°F) fitted, Lowmelt 130°C (265°F), 160°C (320°F) and 215°C (420°F) modules included (additional modules available)

Lowmelt gun °C (°F) Covered above 3m (10 ft) 1.15kg (21/2lbs) Plain box (5 per ctn)