



Tec 3508 launch deck – Power Adhesive' Distribution Partners



Tec 3508 cordless hot melt applicator

Heater housing & feed mechanism optimized to reduce energy waste and deliver higher output

Metal trigger is robust and well suited to industrial environments

Designed to be maintained, rather than replaced

Runs on DeWalt® XR Flexvolt 18/60V battery (6.0Ah, 9.0Ah, 12Ah)



Cordless 43mm applicator with interchangeable temperature modules

Contains over discharge protection for battery. Also features auto shut-off after 15 minutes to reduce energy consumption and the risk of glue melt back

Handle overmould and shorter trigger means the gun sits better in the hand, ensuring easy maneuverability and operation

On/off switch to give users control and stop gun from idling



Key features & benefits



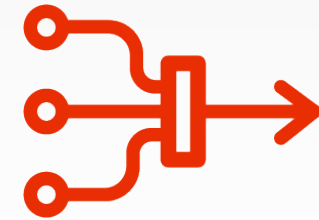
Accurate temperature control

Modules programmed to specific temperatures, providing accurate, tamper proof operation.



Tailored to industry

With a higher output, more robust metal trigger handle, and an internal design that allows for easier maintenance, the 3508 is set up to provide long service in tough industrial environments. With no trailing cables, it offers health and safety benefits, too.



Efficient cordless operation

Ergonomically optimised and fully portable, the 3508 is easy to use, and gives the user more control over the performance of the gun. An improved heater housing and feed mechanism offer higher adhesive output, too.



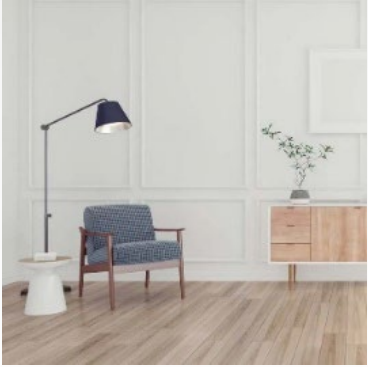
Markets & applications



Precast concrete



Packaging



Flooring



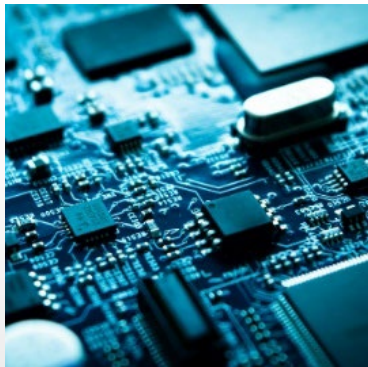
Construction



Foundry



Product assembly



Electrical



Woodworking & carpentry



Tec 3508 features & benefits break down

Feature	Tec 3508	Benefit
Battery powered.	DeWalt® 18/60V flex volt battery (6.0Ah, 9.0Ah, 12Ah).	Fully portable with no trailing cables. Delivers approximately 3 hours run time from full charge (9Ah battery).
Sleep function.	Temperature reduces in stages if gun is not used after 15 minutes, and begins to increase when trigger is pulled.	Energy-saving to preserve battery life, and minimizes risk of glue melt back.
Over discharge protection.	PCB contains battery over discharge protection.	Protects the battery from going below a minimum discharge threshold, helping to maintain the life of the battery.
Heater housing.	Created using die-casting, which gives a clean, consistent result. Optimised for better heat transfer, and has a lower mass.	Consistent performance across 3508 applicators. Lower mass housing means less energy is wasted heating up redundant metal.
Feed mechanism.	Optimised geometry of mechanism.	Quick initial pickup and high adhesive output.
Handle.	Rubber overmould.	The gun sits better in the hand, ensuring easier operation.
Trigger.	Shorter metal trigger.	More robust trigger, better suited to industrial environments.
Switch.	On/off switch.	Users will have more control and the gun can be prevented from idling.
Temperature modules.	130°C, 160°C, 180°C, 195°C, 215°C (205°C available as a spare part).	Unlike dials or digital displays, the modules are fixed and deliver a tamper-proof application temperature.
Design.	For ease of maintenance.	Faster and lower cost servicing.



3508 availability

- Availability:
 - On price lists and available to order from May 1st.

