

Introducing the New

3M™ Hot Melt Applicator

The next generation of 3M[™] Hot Melt Applicators for our TC/TC-Q Adhesives is here.

The comfortable, efficient design of our new 3M™ Hot Melt Applicator TC/TC-Q combines our previous TC and Quadrack models while still offering regular and low-temperature versions to ensure you can utilize our various adhesives. This new applicator delivers high quality and cost efficiency with a new and improved lightweight, economic design.

Improved features include a new soft-feel handle for more comfortable use. The updated design also incorporates a new heater housing that heats the glue more evenly before feeding it straight through the gun, resulting in a smoother application.

Heats up fast and even easier to use

- Heats in just 6 minutes from room temperature
- Adjustable trigger for different outputs per trigger pull, or to suit different hand sizes
- Narrow profile for better nozzle visibility to help with accuracy
- Sturdy base keeps the tool upright when not in use so glue doesn't melt back
- Wing tips can be added for side storage without adhesive dripping
- Nozzle easily wipes clean; base is also a nozzle adjustment tool
- PTC self-regulating heater allows models that operate on voltages from 110 V AC to 230 V AC
- No Quadrack converter needed; easily interchange a Q or TC style hot melt adhesive stick



Basics at a glance

Medium-size industrial 15.875mm (5/8") applicator with eco heater chamber designed for low power consumption. Robust and easy to use for medium output. 6-minute warm-up time, with illuminated on/off switch.

Ideal for a range of industrial applications:



Wide range of woodworking applications, with a good output and smooth operation.



Product assembly with a slim profile to help operators apply adhesive more accurately.



Carton closing and packaging applications, with a robust and reliable design that stands up to repeated use.

Ordering Information										
Product	Temp	SKU	Voltage	Plug Type	Glue Size	Heater	Temp Control	Operating Temp	Power Cable	Packaging
3M™ Hot Melt Applicator TC/TC-Q, GEN II	Low	7100278634	- 110-230V	US	5/8" (15.875)	PTC	Self- regulating heater	265°F (129°C)	- 10 ft	1/case
	Regular	7100278633						380°F (193°C)		
3M™ Hot Melt Applicator TC/TC-Q, GEN II	Low	7100255832	- 110-230V	Euro	5/8" (15.875)			265°F (129°C)		
	Regular	7100255953						380°F (193°C)		
3M™ Hot Melt Applicator TC/TC-Q, GEN II	Low	7100255955	- 110-230V	UK	5/8" (15.875)			265°F (129°C)		
	Regular	7100255954						380°F (193°C)		



Industrial Adhesives and Tapes Division 3M Center, Building 225-3S-06 St. Paul, MN 55144-1000 800-362-3550 877-369-2923 (Fax) 3M.com/hotmeltadhesives Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. Dispose of used atomizing heads, residual paint/coatings, used containers/materials, and PPS in accordance with local regulations.

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