

# TEC 810-12

## INDUSTRIAL MID RANGE GLUE GUN

... the power to perform

POWER ADHESIVES

The TEC 810-12 brings a new level of performance and reliability to the mid range industrial glue gun section of the market.

The TEC 810-12 has been designed for continuous industrial use. Built in the UK to the highest standard with the goal of having the highest performing glue gun in its class.

The TEC 810-12 features a highly efficient melt chamber which gives a warm up time of only 2 to 3 minutes, with a glue delivery rate in excess of 2 kilos an hour (depending upon glue formulation).

The temperature is accurately controlled by a preset thermostat.

These can be easily changed to adjust the gun temperature for the different types of Hotmelt and Lowmelt adhesives available.

The TEC 810-12 is exceptionally comfortable and easy to use with a full hand lever trigger, narrow profile handle and soft feel grip. The trigger can also be adjusted to suit different sized hands.

The guns thin profile improves access and visibility and the smooth nose section is easy to clean. With illuminated on/off switch and a detachable base stand that also includes a nozzle spanner and stores the trigger stop adjustment screw.

The TEC 810-12 is the only choice for an industrial mid range glue gun as it meets all requirements in this section of the market.

Covered by a one year guarantee the TEC 810-12 complies with worldwide industrial and electrical safety standards.



### FEATURES



Illuminated on-off switch & detachable stand incorporating nozzle spanner



Thin profile for easy visual positioning of the molten adhesive



Narrow profile handle with soft feel grip & full hand lever trigger & adjustable trigger stroke screw.



Easy change temperature thermostats & rubber nozzle shroud for extra safety.

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[www.poweradhesives.com](http://www.poweradhesives.com)

## SPECIFICATION

VOLTAGE	230V or 110-120V 50-60HZ
HEATER	250W High performance stainless steel cartridge
TEMP CONTROL	Pre-set Thermostats (Fitted with 195 <sup>0</sup> c) with safety thermal fuse other temperature easy change thermostats available
WEIGHT	0.5kg
POWER CABLE	2m three core rubber sheathed cable fitted with UK plug European, Australian, Swiss & USA versions available
MELT RATE	Up to 2kilo/hr depending on adhesive & temperature
ADHESIVE SIZE	TECBOND 12mm glue sticks

**OPTIONAL NOZZLES** The **TEC 810-12** is supplied with a one piece one hole nozzle with 2mm orifice (part number ADJ010) Optional nozzle caps are available for specialised purposes and to speed up adhesive application.



REF	PART No	TYPE	DESCRIPTION
1	ANZ999	Adaptor	This part is needed to use Nos 2, 3 & 5 caps
2	MNZ013	2 Hole	2 Parallel Adhesive lines 10mm apart
3	MNZ027	3 Hole	3 Parallel Adhesive lines 5mm apart
4	ADJ004	Slotted Spreader	Allow a 12mm wide spread of glue
5	PA5032	L Nozzle	Fast full overlap carton sealing

## OPTIONAL ACCESSORIES



**TEC SB/1200 Spring Balance** with a maximum extended cord length of 1.6m designed to minimise operator fatigue. It also increases productivity and reduces the chance of accidental damage to the applicator.



### TEC Metal Stand

Part No MDC009 ideal for use on work surface or wall mounted.



**TECBOND** High Performance 12mm Adhesive sticks specially designed for use in the **TEC 810-12** gun. The **TECBOND** range of adhesives provides variations in setting time heat resistance and viscosity to suit every application. Also available coloured & glitter glue sticks for that extra creativity.



**TECMAT Silicon Rubber Drip Mat** can be used underneath the **TEC 810-12** gun to protect work surfaces against damage caused by molten hotmelt adhesive

