

T2C PLASTIC WELDING TORCH



- High speed lightweight torch
- Electronic temperature control
- Built in over temperature safety circuit
- Air cooled barrel design
- Available in 110V or 230V ac versions

The T2C is a lightweight welding torch that is ideal for production use. It incorporates electronic temperature control, giving an air jet temperature of up to 400°C, making it suitable for welding most common types of thermoplastic material.

The T2C torch requires a separate oil and moisture free air source producing 65-70litres per minute. In the event that the air supply is cut off while the element is energised, a separate control circuit will cut power to prolong element life.

The unit is supplied with a standard low-speed nozzle. Other nozzle types are available for a wide variety of applications.

SPECIFICATION

Supply voltage : 110Vac or 230Vac

Elements : 800W and 1300W (Other elements available to special order)

Output temp : 100 - 400°C

Air requirement : 65 - 70 litres per minute

Nozzles : Standard low speed (included)
 Extended low speed
 Tacking
 High speed (cast & fabricated)
 High speed with tacking shoe

Weight : 500 gms

STANDARD ITEMS

Supply Voltage	Element	Part Number
110Vac	800W	T2C-110V-800W
110Vac	1300W	T2C-110V-1300W
240Vac	800W	T2C-240V-800W
240Vac	1300W	T2C-240V-1300W

ACCESSORIES



- N1/1 Standard nozzle
- N1/2 Extended nozzle
- N1/3 Cranked long nozzle



- N2 Tacking nozzle
- N3 H.S. Cast nozzle (3, 4, 5 & 6mm)
- N4 H.S. Cast nozzle With tacking shoe



- N5 HS Cast 6 x 4 x 4 triangular nozzle
- N6 N5 with tacking shoe



- N3F HS round nozzle (3, 4, 5 & 6mm)
- N4F N3F with tacking shoe



- N5F HS 6 x 4 x 4 triangular nozzle
- N6F N5F with tacking shoe



- N26 Flat wire brush
- N27 Round brass brush
- N28 Round steel brush



- N29 Triangular scraper
- N30 Scraper
- N31 Spare blades



- N32 Chamfering tool
- N33 Crescent knife
- N43 Air flow gauge