

### T2R PLASTIC WELDING TORCH



- High speed lightweight torch
- Rotating air hose connection
- Electronic temperature control with over heat monitor
- Air cooled handle and barrel design
- Available in 110V or 230V ac versions

The T2R is a lightweight welding torch that is ideal for production use. The joint between the body and the air hose allows 270° of rotation preventing hose "wind up". 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 new Thermoplastic handle has internal airways and front cooling jets to reduce the barrel operating temperature.

The T2R torch requires a separate oil and moisture free air source producing 85-90 litres 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. All T2C accessories will fit the T2R torch.

### SPECIFICATION

Supply voltage : 110Vac or 230Vac

Element Power : 800W

Output temp : 100 - 400°C

Air requirement : 85 - 90 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	T2R-110V-800W
240Vac	800W	T2R-240V-800W

### 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