



Transtig 300Pi



The Transtig 300Pi is a 415 volt, full digital control, DC stick/lift TIG/HF TIG power source. With features like high frequency start, lift arc start, up/down slope, welding program save/recall, pulse DC, repeat (latch) function and spot mode you've got the ultimate unit designed for precision TIG and MMAW of stainless steel and other DC weldable materials. The unit also has an integrated Voltage Reduction Device (VRD) for improved operator safety.



Part No. 700722

Features:

- ▲ Standards compliant integrated Voltage Reduction Device features
- ▲ Designed for AS1674.2 category A,B and C environments
- ▲ Save/Load (recall) weld programs
- ▲ Embedded micro processor with digital controls
- ▲ Intelligent fan operation, heat sensing, operates on demand
- ▲ Exceptional DC welding characteristics
- ▲ 2T, 4T with up/down slope & repeat function
- ▲ Easy to use digital display and panel controls
- ▲ HF start TIG, Lift TIG and MMAW modes
- ▲ Intelligent self diagnostic control
- ▲ IP 23 rating for outdoor use



Standards compliant VRD, with visible ON/OFF LEDs

ADVANTAGE CIGWELD

Designed for multi-layer stacking, with similar sized machines

Digital hot start, fully adjustable for optimum arc starting and restriking characteristics with all electrode types and diameters



Digital touch pad control

Portable, ultra lightweight, heavy duty robust design & construction

Tested certified fully compliant with Australian Standards for EMC. AS 3652 and EN 5019



Embedded digital microprocessor for functionality & control



IP 23 rating designed and approved for outdoor use

Generator friendly, suitable for use on appropriate engine driven equipment

- Digital preview & welding display
- Single index control knob
- Self diagnostic

Voltage compensation, input line voltage

Multi pin socket accepts:

- Torch slider control
- Remote foot control
- Remote pendant control

Exceptional arc characteristics and control. AC or DC high frequency start - reduces RF interference

Intelligent fan control operates on-demand



Thermal overload protection for long life of internal components

Programmable memory Save/Load and recall optimum welding parameters

