

INVERTER RANGE MMAW/GTAW Power Source



Transtig 300 AC/DC
Part No.: 700723

CIGWELD accessories required for optimum performance broken down by process.

415 volts machine	Welders Capable of:
Transarc 250Si Transarc 300Si Transmig 400i	▲ DC MMAW ▲ DC Scratch Start GTAW ▲ DC Lift Arc GTAW
Transtig 250Pi Transtig 300Pi	▲ DC MMAW ▲ DC Scratch Start GTAW ▲ DC Lift Arc GTAW ▲ DC HF Start GTAW
Transtig 300 AC/DC	▲ DC or AC MMAW ▲ DC Scratch Start GTAW ▲ DC Lift Arc GTAW ▲ DC HF Start GTAW ▲ AC HF GTAW

Optional Accessories

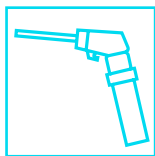
Transarc 250Si; Transtig 250Pi

Description:	Part Number:
Slide Control	OTD10/4013
Hand Pendant	OTD10/4014
Foot Control	OTD10/4016
Extension Cable	OTD10/4019
TIG Torch (4M)	414720401
TIG Torch (4M) RTC	518720401

Transarc 300Si; Transtig 300Pi;
Transtig 300 AC/DC; Transmig 400i

Description:	Part Number:
Slide Control	OTD10/2004
Hand Pendant	OTD10/2005
Foot Control	OTD10/2007
Torch Switch	OTD10/2001
TIG Torch (4M)	414720401
TIG Torch (4M) RTC	518720401
Tweco® Water Cooler 110/240	TC900-G

Manual Metal Arc

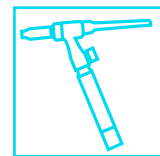


Lead Set

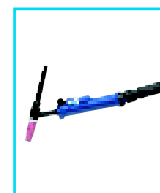


Description:	Part Number:
Lead Set (8M) or Electrode Holder	646325
Work Clamp	646142
Crimp Lug	646349
Cable Connector	KP774 (for clamp)
Welding Cable	704461 (x 2 required) 7901223 (Note 2)

GTAW Air Cooled TIG



Air Cooled TIG Torch (Note 4)



Accessory Kit Part No. BGS AK2



Regulator Part No. 301527*

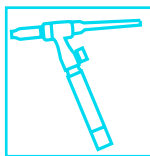


Flowmeter Part No. 301710*



Description:	Part Number:
Gas Hose	700433
Work Lead (8M)	705161

GTAW Water Cooled TIG



350 amp SA18V Water Cooled TIG Torch



Regulator Part No. 301527*

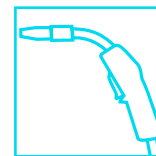


Flowmeter Part No. 301710*



Description:	Part Number:
GTAW Torch	302710400
Accessory Kit	BGS AK2
Nipple	699744
Nut	699745
Gas Hose	700433
Work Lead (8M)	705161

Gas Metal Arc Welding



VSF-2 wirefeeder (Note 1)



Tweco® No. 4 Gun Part No. 717201



Regulator Part No. 301527*



Flowmeter Part No. 301711*



Description:	Part Number:
Work Lead (8M) or Welding Cable	705161
Crimp Lug	7901223 (Note 2)
Cable Connector	KP774 704461

Notes:

- The machines listed are all CC output only, therefore the only possible way to set up the MIG or Fluxcored process is via a voltage sensing wire feeder such as the VSF-2.
- 7901223 is bulk cable supplied in a 100 metre drum. CIGWELD distributors sell this cable by the metre.
- RTC means Remote Thumb Wheel Current Control.
- For complete TIG torch range refer to TIG torch section in this manual.

* These items can be substituted with a Regulator Flowmeter Combined. Part Number 301526