THE PARWELD TIG RANGE

XTT

PRECISION. FROM THE START.

Pulsed TIG control.
Portable to production.

200-315A ACROSS THE RANGE



CONTROL THE ARC. REFINE THE FINISH.

The XTT range combines HF and Lift TIG starting, pulsed TIG and MMA capability. Adjustable slope and gas-flow functions let you tailor the welding sequence to the job.



202DV

200A DC / 110-230V



212Di

200A AC/DC / 110-230V



202P

200A AC/DC / 230V



315Di

315A AC/DC / 400V

PORTABLE POWER. PRECISE CONTROL.



202DV / DC PULSED TIG



212Di / DIGITAL AC/DC TIG

CHOOSE YOUR PROCESS. TAKE IT WITH YOU.

Choose the 8kg XTT202DV (order code XTT207DVP) for DC TIG work, or the 212Di for AC/DC versatility and a digital interface. Both accept 110V or 230V single-phase power; the 212Di also offers a water-cooler option.

Specification	XTT202DV	XTT212Di
Order code	XTT207DVP	XTT212DI
TIG output	DC pulsed	AC/DC pulsed
Supply	110/230V single-phase	110/230V single-phase
Duty cycle at 230V	200A at 35%	200A at 30%
Duty cycle at 110V	160A at 40%	140A at 40%
Current at 110V	5-160A DC	5-140A DC / 10-140A AC
Current at 230V	5-200A DC	5-200A DC / 10-200A AC
Minimum fuse (110/230V)	32A / 16A	32A / 16A
Pulse frequency	0.5-100Hz	0.5-200Hz
Rating / generator (AVC required)	10 / 13 kVA	6.4 / 9 kVA
Dimensions L x W x H	376 x 136 x 240mm	460 x 170 x 320mm
Weight / cooling	8kg / air	12kg / air; cooler option

At 110V, maximum output is 160A on the XTT202DV and 140A on the 212Di.

VERSATILITY FOR THE WORKSHOP.



XTT202P / 200A AC/DC PULSED TIG

A DEDICATED 230V WORKSHOP PARTNER.

AC/DC pulsed TIG with adjustable slope and gas-flow timing. Air-cooled as standard, with water-cooler and trolley mounting options to suit your workshop set-up.

Specification	XTT202P
Supply / TIG output	230V single-phase / AC/DC pulsed
Rated output / duty cycle	200A at 25%
DC / AC current range	5-200A / 10-200A
Minimum fuse	16A
Pulse frequency	250Hz
Up / down slope	0-5s / 0-5s
Pre / post flow	0-10s / 0-10s
Rating / generator (AVC required)	10.8 / 14 kVA
Effective input current	18A
Dimensions L x W x H	480 x 240 x 400mm
Weight	22kg

HF and Lift TIG starting, pulsed TIG and MMA capability in one workshop machine.

PRECISION AT SCALE.

315A / AC/DC MULTI-WAVE PULSED TIG / DIGITAL INTERFACE



XTT315Di

Three-phase output for demanding fabrication, with digital controls and a 315A rating at 60% duty cycle.

Water-cooler and trolley options available. Water-cooled configuration shown.

Specification	XTT315Di
Supply / TIG output	400V three-phase / AC/DC multi-wave pulsed
Rated output / duty cycle	315A at 60%
DC / AC current range	5-315A / 10-315A
Minimum fuse	16A
Pulse / AC frequency	0.5-200Hz / 50-250Hz
Up / down slope	0-10s / 0-10s
Pre / post flow	0-10s / 0-10s
Rating / generator (AVC required)	13.6 / 17 kVA
Effective input current	17.1A
Machine cooling	Air; water-cooler attachment option
Standard leads / hose	3m input cable, 3m earth lead, gas hose

LET'S SPECIFY YOUR NEXT TIG MACHINE.

Discuss your materials, power supply and workload. 02380 339443

Technical information and photography: Parweld (parweld.co.uk - current TIG range and product pages). November 2026. Specifications subject to change. Images for illustration; cooling and trolley configurations vary.