THE PARWELD RANGE

XTM

READY FOR THE NEXT JOB.

From portable repairs to industrial fabrication.

160-500A ACROSS THE RANGE



ONE RANGE. MORE CAPABILITY.

MIG/MAG, TIG and MMA versatility, with synergic MIG control, 2T/4T operation, burn-back adjustment and variable inductance across the XTM range.

PORTABLE POWER / XTM161i & XTM201i

160-200A. Compact 15.5kg machines for repairs, maintenance and light fabrication.



XTM161i & XTM201i

Specification	XTM161i	XTM201i
Supply / maximum output	230V 1-phase / 160A	230V 1-phase / 200A
Rated output / duty cycle	160A at 40%	200A at 25%
Fuse / generator recommendation	16A / 5 kVA	16A / 13 kVA
Wire diameter / feed rolls	0.6-0.8mm / 2	0.8-1.0mm / 2
Spool capacity	100/200mm (1/5kg)	100/200mm (1/5kg)
Wire feed speed	2-15m/min	2-18m/min
Dimensions L x W x H / weight	469 x 223 x 421mm / 15.5kg	469 x 223 x 421mm / 15.5kg

ONE MACHINE. MORE POSSIBILITIES.



3 IN 1
201Di / MIG, DC TIG & MMA

4 IN 1
211Di / adds AC TIG

5 IN 1
221Di / adds plasma

SMART CONTROL. FLEXIBLE POWER.

Digital interfaces and 110/230V operation for workshop and site flexibility. Choose AC TIG for added material versatility, or the 221Di for integrated plasma cutting.

Specification	XTM201Di	XTM211Di	XTM221Di
Processes	MIG, DC TIG, MMA	MIG, AC/DC TIG, MMA	MIG, AC/DC TIG, MMA, plasma
Output / duty cycle	200A at 25%	200A at 25%	200A at 30%
Supply / max. output	110/230V 1-phase; 140/200A	110/230V 1-phase; 140/200A	110/230V 1-phase; 140/200A
Fuse at 110V / 230V	32A / 16A	32A / 16A	32A / 16A
Wire / rolls	0.6-1.0mm / 2	0.6-1.0mm / 2	0.6-1.0mm / 2
Spools (diameter / mass)	100/200mm; 1/5kg	200/300mm; 5/15kg	200/300mm; 5/15kg
Dimensions (mm) / weight	490 x 220 x 430; 17.5kg	615 x 275 x 495; 27.8kg	650 x 275 x 495; 30kg

All three: 10 kVA recommended generator. Wire inching and gas test on 211Di/221Di; gasless-wire capability on 201Di. Maximum output is 140A at 110V.

BUILT FOR THE WORKSHOP.



255i
250A / dual-voltage

256i
250A / three-phase

356i
350A / three-phase

POWER, MOBILITY & STORAGE.

Single-phase flexibility with the 255i, or three-phase output with the 256i and 356i. Trolleys provide cylinder storage; water-cooled options replace the drawer with a cooler.

Specification	XTM255i	XTM256i	XTM356i
Supply	110/230V 1-phase	400V 3-phase	400V 3-phase
Max. output	140/250A (110/230V)	250A	350A
Rated output / duty cycle	250A at 25%	250A at 35%	350A at 40%
Minimum fuse	32/20A (110/230V)	16A	16A
Rating / generator	8.8 / 10 kVA	11.6 / 13 kVA	15.9 / 18 kVA
Wire diameter / rolls	0.6-1.2mm / 4	0.6-1.2mm / 4	0.6-1.2mm / 4
Wire feed speed	1.3-12.5m/min	1.3-12.5m/min	0.5-12.5m/min
Weight	23kg	23kg	24.5kg

All three: 200/300mm spools (5/15kg); L x W x H: 1120 x 600 x 1050mm. Wire inching and gas test included. Gasless-wire capability on XTM255i and XTM256i.

POWER FOR PRODUCTION.

400-500A / SEPARATE WIRE FEEDERS / 400V THREE-PHASE



XTM405i / 400A AT 60%



XTM505i / 500A AT 60%

FOR DEMANDING FABRICATION.

MIG/MAG, TIG and MMA systems for manufacturing and structural work. Supplied with trolley and drawer; water-cooled options available. Wire inching and gas test included.

Specification	XTM405i	XTM505i
Supply / max. output	400V 3-phase / 400A DC	400V 3-phase / 500A DC
Rated output / duty cycle	400A at 60%	500A at 60%
Fuse / rating / generator	32A / 22 kVA / 25 kVA	32A / 26 kVA / 30 kVA
Wire diameter / rolls	1.0-1.6mm / 4	1.0-1.6mm / 4
Spools / wire feed speed	200/300mm (5/15kg); 1-20m/min	200/300mm (5/15kg); 1-20m/min
Dimensions (mm) / weight	1100 x 600 x 1400 / 90kg	1100 x 600 x 1400 / 90kg

LET'S SPECIFY YOUR NEXT MACHINE.

Talk materials, power and workload with R H Davey. 02380 339443

Technical information and product photography: Parweld. November 2026. Specifications subject to change. Images for illustration.