

Portable, Intelligent, Versatile-the ultimate professional multi-process pulse welder

TitanMig 238 iXP Weld

Unleash the Power of Versatility with the TitanMig 218 iXP

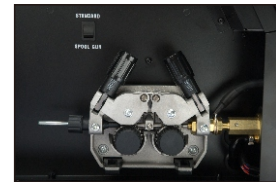


Function & Process:

- Pulse MIG,
- Synergic DC MIG,
- Fluxcored,
- Expert FastMig,
- Manual MIG,
- Lift-TIG,
- MMA,

TitanMig 238 iXP

All Purpose Fast Pulse Welding machine



The TitanMig 238 XP is a new generation, high-performance welding machine that combines Double Pulse MIG, Single Pulse MIG, Fast MIG, DC MIG, TIG, and MMA processes in a lightweight design. With its large graphical interface, intuitive set up easy operation, make it the fastest way for even beginner to finish the pulse and expert welding works efficiently. It effortlessly welds mild steel, stainless steel, aluminum, and flux-cored wires, making it the most user-friendly and powerful portable trully all-purpose welding machine.

Valued Feautures

- Professional multi-process welding: Double Pulse MIG, Single Pulse MIG, Fast MIG, DC MIG, TIG, and Stick.
- Robust and Reliable 4-roller wire feeding system, ensures high welding performance, even in the most demanding conditions.
- Intuitve set up, the fasted way to start the pulse welding works.
- LCD interface with user-friendly visual welding settings.
- All purpose welding application, compatible with Fe, Ss, Al, Cu and FcW wires.
- Flexible spool change, 5 kg and 15 kg spools.
- Precise weld quality and reliable arc ignition.
- Extremely portable, weighing only 15 kg.
- Way to the fast: built in valued added fast Pulse and DC MIG programs, make your welding works much more productivity.
- Low spatter, lower heat input and precise control make it advantage on the thin plate.

Applications

- Light Fabrication
- Repair and Maintenance
- Automotive Bodies
- Food and Beverage
- Aluminium Trailers
- Boiler tubes
- Pipe Construction
- Mechanical Contractors
- Agricultural Equipment
- Training Schools

Specifications

Model

TitanMig 238 iXP(PFC)

Input Voltage	1Phase~AC 110V (±15%)/ 50-60Hz			1Phase~AC 230V(±15%)/ 50-60Hz		
Main Fuse(A)	50					
ProcessRated	MIG	TIG	MMA	MIG	TIG	MMA
Input Power KVA	2.6	1.7	2.8	6.8	4.3	6.6
Rated output KVA	2.1	1.4	2.4	5.7	3.6	5.6
No-load Voltage (V)	72	72	72	72	72	72
Current Adjustment Range (A)	30~110	10~100	10~100	30~225	10~200	10~200
Voltage Adjustment Range (V)	15.5~19.5	10.4~14	20.4~24	15.5~25.3	10.4~18	20.4~28
Wire Diameter (mm)	35%	40%	25%	25%	30%	20%
Duty Cycle I _{max} (40°C)	65A	63A	50A	112A	109A	89A
Duty cycle 100% (40°C)	84A	82A	65A	145A	141A	115A
Duty cycle 60% (40°C)	0.6/0.8/0.9/1.0					
Efficiency	85%					
Power Factor	0.99					
Protection Class	IP21S					
Insulation Class	F					
Dimensions (L*W*H)	610x210x420					
Weight (Kg)	15					

Ordering Information

Standard Fittings

Headux Code

3m MX24 MIG Torch(included Spanner for MIG torches)	A13303-089
3m 25mm ² Earth lead(300A Earth clamp)	A80403-001
3m Gas Hose	A80407-005
1.2A Contact Tip,M6*28	A13309-019
Graphite Wire inlet guide	A13502-068
Liner 3.9 m for Aluminium wire	A13310-300
Feed Roller for 1.0- 1.2 (U-groove)*2pcs	A13502-030

Options & Accessories

Options & Accessories

Headux Code

TIG 26 Torch with gas valve 4m	A13301-006
TIG 26 Torch with gas valve 8m	A13301-031
SPOOL GUN 4m	A13303-081
SPOOL GUN 8m	A13303-095
3m 25mm ² welding lead (200A Electrode Holder)	A80404-013

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Options & Accessories



Spool Gun



Foot Pedal