

# TitanMig 218XP



Energy  
Efficient



Machine  
Warranty

- Professional Multi Process –Double Pulse MIG, Pulse MIG, Fast MIG, DC MIG, TIG, Stick
- Choose either Synergic or Manual model
- LCD interface, easy-to-use visual welding settings
- Use Fe, Ss, Al, FCW wires, 1 kg and 5 kg spools
- Precise weld quality and arc ignition
- Extremely Portable – only 13 kgs

As a stylish high performance machine, TitanMig 218 XP combines synergic double-pulse MIG, Single-Pulse MIG, Fast MIG, DC MIG, TIG, MMA processes in a portable body. With a large graphical interface you can simply set only one parameter, all others will match automatically. You could easily weld mild steel, stainless steel, aluminum and Flux-cored wires. It is most easy use and powerful portable machine ever before.

## Technical Data

Input Power Voltage (V)	AC 230V+15%		
	MIG	TIG	MMA
Rated Power Capacity (KVA)Current	8.1.	6.1.	7.1
Adjustment Range (A)Voltage	20~200	10~170	10~170
Adjustment Range (V)No-load Voltage	15~24	10.4~16.8	20.4~26.8
(V)Welding Wire Diameter (mm)	72	72	72
Duty Cycle I <sub>max</sub> (40C)		0.6/0.8/0.9/1.0	20%
Duty cycle 100% (40C)	20%	35%	76A
Duty cycle 60% (40°C)	89A	118A	98A
Efficiency (%)	115A	1 52A	
Power Factor		85%	
Protection Class		0.7	
Insulation Class		IP 23	
Size (mm) with Handle		550x195x375	
Weight (Kg)		13	