

2. The Main Parameters

QUICKSILVER		MULTIG 2400 AC/DC PFC
FUNCTIONS	GENERAL	Art. Nr. 800MLTG2400PFC
	Inverter type	IGBT
	Water Cooling Unit	Op.
	Arc Ignition	HF/ LT
	Number of programs	10
	Wireless Remote Control	✗
	Remote Control from TIG Torch	✓
	LCD	✓
	PFC	✓
	AWI	AC AWI
AC PULSE AWI	✓	
DC AWI	✓	
DC PULSE AWI	✓	
2T/4T	✓	
Number of Waveforms	3	
MIG	Synergic Control	✓
FCAW	✓	
2T/4T	✓	
Number of Wire Feeder Rols	2	
MMA	AC MMA	✓
DC MMA	✓	
Adjustable Arc Force	✓	
Adjustable Hot Start	✓	

iweld MULTIG 2400 AC/DC PFC		CE	EN 60974-1:2012								
		MIG (DC)	30A/15.5V-200A/24V								
		TIG (AC/DC)	10A/10.4V-200A/18V								
		MMA (AC/DC)	10A/20.4V-200A/28V								
		X	30%	60%	100%						
		MODE	MIG	TIG	MMA	MIG	TIG	MMA			
		I ₂	200A	200A	200A	145A	145A	145A	110A	110A	110A
		U ₂	24V	18V	28V	21.3V	15.8V	25.8V	19.5V	14.4V	24.4V
			28.1A (MIG DC)			15.4A (MIG DC)					
			22.2A/22.1A (TIG AC/DC)			12.2A/12.1A (TIG AC/DC)					
IP21S		21kg	27.7A/30.5A (MMA AC/DC)			15.2A/16.7A (MMA AC/DC)					
IWELD Kft. Hungary		Made in PRC									

iweld MULTIG 2400 AC/DC PFC		CE	EN 60974-1:2012								
		MIG (DC)	30A/15.5V-140A/21V								
		TIG (AC/DC)	10A/10.4V-160A/16.4V								
		MMA (AC/DC)	10A/20.4V-130A/25.2V								
		X	30%	25%	60%	100%					
		MODE	MIG	TIG	MMA	MIG	TIG	MMA			
		I ₂	140A	160A	130A	100A	115A	85A	80A	90A	65A
		U ₂	21V	16.4V	25.2V	19V	14.6V	23.4V	18V	13.6V	22.6V
			37.5A (MIG DC)			20.5A (MIG DC)					
			36.2A/35.2A (TIG AC/DC)			19.8A/19.3A (TIG AC/DC)					
IP21S		21kg	38.4A/40.3A (MMA AC/DC)			19.2A/20.2A (MMA AC/DC)					
IWELD Kft. Hungary		Made in PRC									

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