

Technical Specification Sheet

Kemppi MinarcMig 180 Adaptive

Product	Kemppi MinarcMig 180 Adaptive GMAW/FCAW Welder						
Description	MinarcMig Adaptive packs huge welding capacity into its small compact size. Weighing less than 22lb, both models lead their power class with an astonishing 25% duty cycle welding capacity at maximum output. MinarcMig Adaptive 180 stands out with its aluminum, steel and, stainless steel MIG-MAG welding qualities. When using the automation function the control panel display shows the welding current and voltage, wire feed speed, and the material and gas combination.						
Product Code	1025140 - 6108180	Country of Origin	Finland				





Unit Dimensions (L-W-H, inches)

Box Dimensions (L-W-H, inches)

Notes



























2 Year Warranty

Ultra Light Weight

230V 50-60Hz 20-180 Amp



Made in Europe

Kemppi, the joy of welding!

			General S	pecification	S		
Input Power	230V - 16A	A (+/- 15%)		Output Rai	nge	20-180 Amp	
Rated Output (20A plug)	180A@209	%		Welding Position Adjustment		Infinite Control	
			Weldin	g Cables			
Input Cable	3XAWG14	9.8ft with 1	6A plug	-Mig Gun		200A MMG20 Euro Style	
Ground Cable	Gauge 7 -	9.8ft					
			Other Sp	ecifications			
		W	ire Diamete	r: 0.024"-0.	045"		
	Filler M	letals: Solid	, Flux Core	d, Stainless	Steel and Aluminum		
			Welding	Parameters			
Model Type	GMAW/FC	GMAW/FCAW Portable Welder with Wire Feeder					
Input	1 phase	230V +/-15%	50-60Hz	16A	CC	A Rotad Output	
Rated Output		20A-	180A		A Rated Output		
Amperage	180A	160A	120A	100A		160A	
Voltage	25V	25V	20V	20V		25V	
Duty Cycle	25%	35%	60%	100%		35%	
		•	•	•			
			Dimensio	n & Weight			

Net Weight

Gross Weight

360 Grand Cypress Ave - 301, Palmdale, CA 93551 661-274-0584 / www.strongweld.net / info@strongweld.net

7.1

8.4

Tweeco style heavy duty contact tips

13.4

14.5

15.7

16.5



21lb

23lb