

## **Technical Specification Sheet**

**Strongweld Mig 185 Infinite - SCR Control** 

Product	Strongweld 185 Infinite - 220	Strongweld 185 Infinite - 220V 50Amps plug - SCR control					
Description	processes. Is the ideal equipment for more enterprise the novice user to adjust correctly the	Strongweld 185 is a new compact, lightweight, microprocessor-controlled welding inverter suitable for MIG/MAG welding processes. Is the ideal equipment for more experienced welders operating also in non-industrial working conditions. The "synergy" helps the novice user to adjust correctly the welding parameters: simply select the desired combination between wire diameter, gas type and thickness to be welded; and the wire speed will be adjusted automatically by the machine.					
Product Code	1025134 - 99820010	Country of Origin	Italy				



Notes





























2 Year Warranty!

**Ultra Light Weight** 

230V 50-60Hz 30-180 Amp

Made in Europe



Also available in red

Gas - Tweco 1 consumables

	Gene	ral Specifications	
Input Power	230V - 50A Plug (Fuse)	Output Range	30-180 Amp
Rated Output	130A@25%	Welding Position Adjustment	Infinite Control
	W	elding Cables	
Input Cable	3XAWG14 8ft with 50A plug	Mig Gup	Fix Torch - Gauge 7 - 7ft - Gas/No

**Ground Cable** Gauge 7 - 6.5ft

Accessories Included

Mig Gun

Contact Tips Diameters 0,024-0,030-0,035 / Flux Cored Wire spool diameter 0.035" - 1lb / Solid Wire spool diameter 0,030" - 1lb Chipper Hammer / Wire Brush / Hand Shield

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		Welding	Parameters		
GMAW/FCAW Portable Welder with Wire Feeder					
1 phase	230V	60Hz	50A	CSA Rated Output	
30A-180A				CSA Nated Odiput	
180A	130A	115A	90A	120A	
30V	30V	30V	30V	30V	
20%	25%	60%	100%	40%	
80VDC			80VDC		
		Dimensi	on & Weight		
18.9	15.1	8.7	Net Weight	24lb	
27	18.1	10.8	Gross Weight	26lb	
	1 phase 180A 30V 20%	GMAW/FCAW Portable 1 phase 230V 30A-180A 130A 30V 25% 80V	Welding GMAW/FCAW Portable Welder v 1 phase 230V 60Hz 30A-180A 180A 130A 115A 30V 30V 30V 20% 25% 60% 80VDC  Dimensi 18.9 15.1 8.7	1 phase         230V         60Hz         50A           30A-180A         30A-180A         90A           180A         130A         115A         90A           30V         30V         30V         30V           20%         25%         60%         100%           BovDC           Dimension & Weight           18.9         15.1         8.7         Net Weight	

In some countries marketed as Helvi Fox 190 or Indura Amigo 185

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