



Ref.	06958
Machine	TIG WELDING MACHINE
Brand	LINCOLN ELECTRIC
Model	INVERTEC V205-T AC/DC
	Equipped with torch and earth clamp

Main Technical Data

INPUT	Input Voltage		Input Power at Rated Output	
	115/230 V± 15% single-phase		6,6 kW @ 40% Duty cycle	
RATED OUTPUT AT 40° C	Duty cycle	Output current		Output voltage
	40% TIG 115/230 V	150/200 A		16.0/18.0 Vdc
	60% TIG 115/230 V	120/170 A		14.8/16.8 Vdc
	35% MMA 115/230 V	110/180 A		24.4/27.2 Vdc
	60% MMA 115/230 V	90/150 A		23.6/26.0 Vdc
OUTPUT RANGE	Welding current range		Max. Open Circuit Voltage	
	6 A – 200 A		53,7 Vdc	

OTHER SPECIFICATIONS:

Recomended Fuse or Circuit breaker: 16 A slow-blow
 Plug type SCHUKO 16A/250 V
 Three conductors cable of 2,5 mm²
 Operating temperature -20° C +40° C
 Storage temperatura -25° C +55° C
 Dimensions (L x W x H) 315 x 480 x 385 mm
 Approximate weight 17,6 kg

(Characteristics based according to technical data)