



Ref.	06955
Machine	COMPACT MIG WELDING
Brand	LINCOLN ELECTRIC
Model	POWERTEC 300 C
	Equipped with Torch and Earth clamp

Main Technical Data

INPUT	Input Voltage		Input power at Rated output
	400 ± 10% / 230/200 V± 10% Trif 50 Hz		14,4 Kva @ 35% Duty cycle
RATED OUTPUT AT 40° C	Duty cycle	Output current	Output voltage
	35%	300 A	29.0 Vdc
	60%	225 A	25.2 Vdc
	100%	175 A	22.7 Vdc
OUTPUT RANGE	Welding current range		Max. Open Circuit Voltage
	30 A – 300 A		43 Vdc

OTHER SPECIFICATIONS:

Recomended Fuse or Circuit breaker: 40 A (230 V) / 25 A (400 V)
 Conductors cable: 4 of 4 mm² / 4 of 2,5 mm²
 Operating temperature -10° C +40° C
 Storage temperatura -25° C +55° C
 Dimensions (L x W x H) 925 x 460 x 815 mm
 Approximate weight 96 kg

(Characteristics based according to technical data)