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Ref.	06838
Machine	MIG WELDING MACHINE
Brand	LINCOLN ELECTRIC
Model	IDEALARC CV-505
	Equipped with:
	-Separated 4-rolls wire feeder unit LF-33
	-Water cooling unit
	-Torch
	-Eahrt clamp welding

Main Technical Data

Three-phase supply voltage 230 /400 V $\pm$ 10%
Input power at rated output 30 KVA @ 60% Duty cycle
Duty cycle (base don 10 min period) 60% - 100%
Output current 500 A – 385 A
Output voltage 30.0 Vdc – 33.3 Vdc
Welding current range 40 A – 500 A
Max open circuit voltage
Slow fuse (for 230 V) 63 A
Slow fuse (for 400 V) 40 A
Input power cable 4 conductors, 6 mm²
Operating temperatura -10°C to +40°C
Approximate weight 170 kg
Dimensions (L x W x H) 1.030 x 700 x 870 mm

(Characteristics based according to technical data)