

INVERTER BASED MMA WELDING MACHINE

INARC-400 CEL Series Machines are IGBT based arc welding power source with soft switching technology. They are widely used for manual metal arc welding with acid, basic & cellulosic electrodes.

Features

- Advanced *Soft Switching* Inverter Technology and high efficiency.
- Easy arc striking & stable arc
- Digital display of current with precise preset function
- Digital display of voltage
- High power factor
- High Switching Frequency, hence low volume and weight
- Adjustable arc force
- Can be used with extended welding cable
- Wireless remote controle

Basic Outfits

Power Source with Wheels

Optional Accessories

Wired & Wireless Remote Controller,
Wired Remote Controller with digital display of current

Technical Specifications

Model	Input Power (KVA)	Current Range (A)	Duty Cycle	Weight (Kg)
INARC-400 CEL	18.4	20~400	100%	38
Input Supply - 380~440V 3 Phase 50 Hz Supply				
Open Circuit Voltage - 75 Volts				
Efficiency at full load (%) 89				
Power Factor 0.95				
Ambient Temperature 40°C				
Dimensions - L x W x H (mm) 600 x 300 x 560				

