

**Product Name :**  
Shielded Metal ARC Welding Machine**Product Code :**  
CHINAELABC0070001**Description :**

Shielded Metal ARC Welding Machine

**Technical Specification :**

Power Saving up to 30 - 70%.  
Good ARC start and arc force.  
Power Factor (PF) more than 0.9.  
Suitable to weld all kind of Electrodes.  
Light in weight & compact in size.  
High Quality & Spatter less in welding.  
Protection against low voltage, high voltage, single phase & surge voltage.  
Input power voltage: AC 440V (3phase)  $\pm 15\%$   
Rated Input power capacity (KVA): 12  
No-load voltage (V): 50/60  
Output current range (A): 69  
Rated output voltage (V): 20-300  
Duty cycle (%): 33  
Efficiency (%): 60  
Power factor: 85  
Overall Dimension (mm): 0.93  
Overall Dimension (mm): 18  
Protection class: 580 x 320 x 495  
Driver adjustment arrange: IP23

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Diameter of rod (mm): 0-100



## Engineering Lab Equipment India