



## **INVERTER BASED MMA/AIR-ARC GOUZING MACHINE**

These machines are heavy duty IGBT soft switching inverter type DC welding power sources, which can be used for MMA as well as for Air-Arc gouzing applications



## Features.

100 % Duty cycle

High Efficiency, Small Size & Light Weighting Designed for heavy duty industrial applications Easy arc striking facility and arc force control Precise presetting of welding current

| Model                     | INARC-1000 I                             | INARC-1250 I |
|---------------------------|--|--------------|
| Rated Input Voltage       | Three Phase 380 ~ 440 Volts 50 Hz Supply |              |
| Rated Input Power (KVA)   | 54.6                                     | 68           |
| Welding Current Range (A) | 60 ~ 1000                                | 60 ~ 1250    |
| Duty Cycle                | 100%                                     |              |
| Efficiency                | 89%                                      | 89%          |
| Power Factor              | 0.95                                     | 0.95         |
| Weight (Kg)               | 95                                       | 100          |
| Over all dimensions (mm)  | 765X352X757                              | 765X352X802  |