

WORLD CLASS WELDING & CUTTING EQUIPMENTS









ITG INVERTERS Euro Range



ITG 300DC

DO THE WELDING... FEEL THE DIFFERENCE...

SALES I SERVICE I SKILLING





WELDING TECHNOCRATS

PRODUCTION MACHINE: HEAVY ENGINEERING

FEATURES

- Production Machine; Heavy Engineering
- Reliable and rugged
- Advanced Inverter Technology
- Recommended for continuous operations
- MMA Welding possible
- Easy to Operate
- Stable Welding current
- Low Power consumption



Welds



Mild Steel | Stainless Steel | Cast Iron | Alloy Steel

TECHNICAL SPECIFICATION	ITG 300DC
Series	EURO
Technology	IGBT
Input Volt AC (V)	415 + /- 15%
Frequency (Hz)	50 / 60
Input Amps (A)	25
Input Power (Kva)	9.8
Welding Current (A)	10 - 300
No Load Voltage (V)	60
Output Volt (V)	22
Duty Cycle @ 40 Degree C (%)	60
Weight (Kgs.)	28
Power Factor	0.9
Effieciency (%)	95
Insulation Class	Н
Protection Class	IP21
Display	Yes / Digital
Dimensions (mm)	630x370x550
Tungsten Size	1.6 - 3.0
Electrode Size MS 6013 (mm)	1.5 - 4.0
Additional Features	OC Protection
Pulse & Crater	NA
Cable Connector Size	3550
Torch Model	Gas / Water
Generator Compatible	Yes
Application	Heavy Engineering
Category	Production Machine
Metals Weldable	MS & SS

Standard Accessories



Optional Accessories





















