



Welding machine

IGBT INVERTER AC/DC MIG/MMA/TIG/CUT MACHINE



Voltage Reduction Device

Standard accessories



MIG torch



Electrode holder



TIG torch



Plasma torch



Earth clamp



Driving roller



Air regulator



Gas hose

Parameter	Model	OMNI WELDCUT 2040 LCD
Input Voltage (V)		AC220V±15%
Frequency (Hz)		50/60
Output Current Range (A) MIG/TIG/MMA/CUT		20-200/10-200/10-200/20-40
Max Cutting Thickness (mm)		20
Rated Duty Cycle (%)		40
Type of Wire Feeder		Built-in
Wire-feeding Speed (m/min)		2~13
Welding-wire Diameter (mm)		0.6-1.0
Efficiency (%)		80
Power Factor		0.99
Insulation Grade		H
Housing Protection Grade		IP23
Net Weight/Gross Weight (KGS)		40/42
Packing Dimension(mm)		760x320x580

Construction features:

High quality components are used including the German manufactured (INFINEON) IGBT components and the USA (IXYS) diodes. The current sensor is manufactured by USA (HONEYWELL).

- IGBT high frequency inverter DC MIG, AC/DC MMA, AC/DC TIG, PLASMA
- Gas/gasless
- Synergic
- HF easy ARC striking
- LCD display
- Generator friendly

