

# Inverter

### Welding process

-MMA stick welding -TIG DC Lift start welding

### Materials

-Carbon steels -Stainless steels -Cast irons

# Applications

-Light job shop fabrication -Building sites -Repair and overhaul -Handicraft working -Vehicle bodywork repair -Building -Plumbing -Installers -Blacksmiths -Electricians

## Technical features

-Advanced inverter technology power source for superior arc performance

-Heavy duty and environmental conditions, high service life

-Reduced dimensions and compact construction

-High temperature, shockproof, abrasion resistant plastic case

-Air flow ducting and fully encapsulated PC board to avoid dust contamination

-Excellent performances also with long power supply extension cables

-Ideal for stick welding with all types of popular electrodes

-Built-in adjustable arc control features (hot start, arc force, antisticking)

-Reduced electromagnetic interference with lift start TIG welding

-Dinse connector, 25mm2

#### **Power source**

Quasar 150	DD-		Р		X%			2	Ua	IP	<b>D</b> Iswah	<u> گالا</u>
	1x230V MMA	16A	7,5kVA 4,7kW	40°C 40°C 40°C	35% 60% 100%	150A 120A 100A	0,63	5-145A	78V	238	280x110x220mm	4,1kg
			Р		<b>X%</b>		P.F.	2	Uo	IP		Ľ∆Kg
	1x230V TIG	16A	7,5kVA 4,7kW	40°C 40°C 40°C	35% 60% 100%	150A 130A 100A	0,63	5-150A	78V	238	280x110x220mm	4,1kg