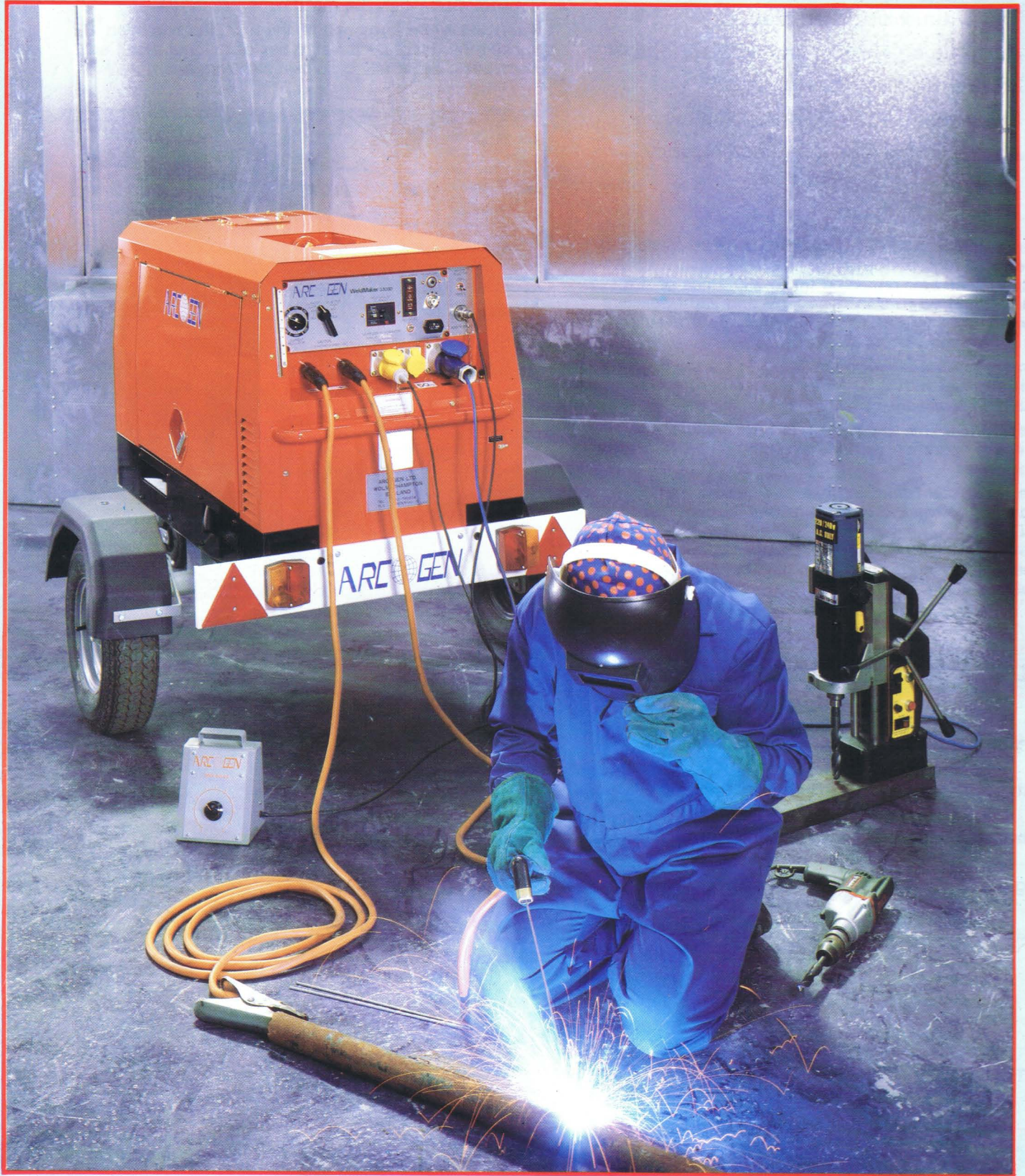


ARC GEN



**Weldmaker
330SD**

Features

- ★ 330 amps d.c. welding
- ★ 6 kVA dual voltage auxiliary power
- ★ Totally brushless alternator
- ★ Auto-idle on welding and auxiliary output
- ★ 36 litre (8 gallon) fuel tank
- ★ Super-silent – 65 DBA at 7 metres
- ★ Auto shutdown on engine emergency

The Weldmaker 330SD Super-Silent Diesel Welder is a versatile high performance brushless welder/generator providing up to 330 amps of d.c. welding and up to 6 kVA of 110V and 230V auxiliary power. Welding and auxiliary output are available at the same time.

Remote control facilities are fitted as standard on the control panel with a 30 metre remote control box optionally available.

The large 36 litre (8 gallon) fuel tank provides up to 16 hours operation without refuelling under normal conditions.

The super-silent machine has been tested and approved to the E.E.C. Regulations 84/535/EEC at 93 DB(A) in sound power which equates to approximately 65 DB(A) at 7 metres in sound pressure making it one of the quietest machines available in the European market.

The Weldmaker 330SD has automatic idle fitted as standard which operates from the welding and auxiliary outputs, reducing operating noise and fuel consumption when the machine is not in use.

The welding performance of the machine has been specifically designed for all types of manual metal arc electrodes, especially cellulosic electrodes.



Specification

Welding Output :	40 to 330 amps d.c.
Duty Cycle :	300 amps at a 60% Duty Cycle
Auxiliary Output :	Dual Voltage 115 and 230 volt 6 kVA a.c. 50 Hz
Engine :	Kubota D850 Water Cooled Diesel 3000 rpm
Features :	Auto Shutdown on Low Oil Pressure and/or High Water Temperature Auto-Idle on Welding and Auxiliary Output 36 Litre Fuel Tank Sound Level 65 DBA at 7 Metres E.E.C. Sound Approved at 93 DB
Dimensions (Approx.) :	On 2-wheel Road Tow Trailer Length – 2250mm; Width – 1350mm; Height – 1120mm; Weight – 430 kgs

ARC GEN

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As **ARC GEN** policy is one of continuous improvement the Company reserves the right to change design and specification without notice.