

Portable Gasoline Welding Generator

This generating and electric welding machine is a versatile power solution designed for both welding and electricity generation. The machine is powered by an internal combustion engine and is suitable for on-site welding and power supply needs in construction, maintenance, and other industrial applications.



Overview

Versatile Power and Welding Solution

The CCDH5000 is a dual-purpose portable generator designed for both electrical power generation and DC welding applications. Engineered for mobility and reliability, it features a robust frame with integrated handles and wheels, making it ideal for on-site maintenance, construction, and remote industrial tasks. This unit provides stable power output and versatile welding capabilities, ensuring efficiency in demanding environments.

AC Generator Performance

Rated Power Output

1.5 KVA
50Hz Output

1.7 KVA
60Hz Output

Rated Frequency	50 Hz, 60 Hz
Rated Voltage	230/115V or 240/120V

DC Welding Specifications

Rated Current	160 A
Voltage Range	59-62V (Rated) / 22-32V (Operating)
Covered Electrode Size	1.6 - 4.0 mm

Engine Details

Rated Power

Speed (r/min)	Output (KW)
3000	5.7
3600	6.3

Engine Type	186FA
Bore x Stroke	86 x 72 mm

Physical Characteristics

Overall Dimensions	800 x 730 x 800 mm
Net Weight	125 KG