

# Engine Driven Welder EW400DST

The EW400DST is a diesel engine driven welder with a dual-holder design. It provides reliable performance with smooth starting and a stable arc, suitable for various welding applications.



## ADDITIONAL IMAGES



## Overview

### Heavy-Duty Engine Driven Welder

This engine-driven welder is designed for demanding industrial applications, offering reliable performance with a stable constant arc. It features a versatile dual-operator module, allowing for simultaneous welding and AC power usage, making it an ideal solution for construction sites and pipeline projects. The unit includes an auto-idling system for operational efficiency and is engineered with a super-silenced brushless design to maintain low noise levels during operation.

## Performance

Rated Output	12.38 kW
Rated Current	380 A
Rated Voltage	34.4 V
Open-circuit Voltage	80 V
Duty Cycle	50 %
Rated Speed	3000 rpm
Welding Type	Rectified DC output

## Operational Modes

Current Range (Single Operator)	60-400 A
Current Range (Dual Operator)	30-200 A

## Key Features

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- Dual operator module
- Simultaneous welder and AC power use
- Auto-idling system
- Low noise levels
- Easy maintenance
- Large fuel tank
- Cellulosic electrode compatibility
- Remote control unit included
- Petrochemical Approved Standard