



# The Definitive Welding Machine that Achieves High-Quality Welding at a Low Cost Next Generation Welding Machines



## CO<sub>2</sub>/MAG welding power source for the future

### Unparalleled cost performance that can be seen after use

- **Affordable prices** that can be close to any site  
Highest quality **low spatter welding** mode as standard

### LCD panel for one-rank higher ease of use

- **High customizability** through **multilingual support and** design switching  
Instantly catch the information you want to know in any situation.  
Easy to use with **both touch operation and knob operation**

### Absolute peace of mind due to unique structure

- High robustness **due to completely dustproof construction**  
Side-flow construction for easy air blow without removing  
the case



Screenshots are under development.



# The Definitive Welding Machine that Achieves High-Quality Welding at a Low Cost Next Generation Welding Machines



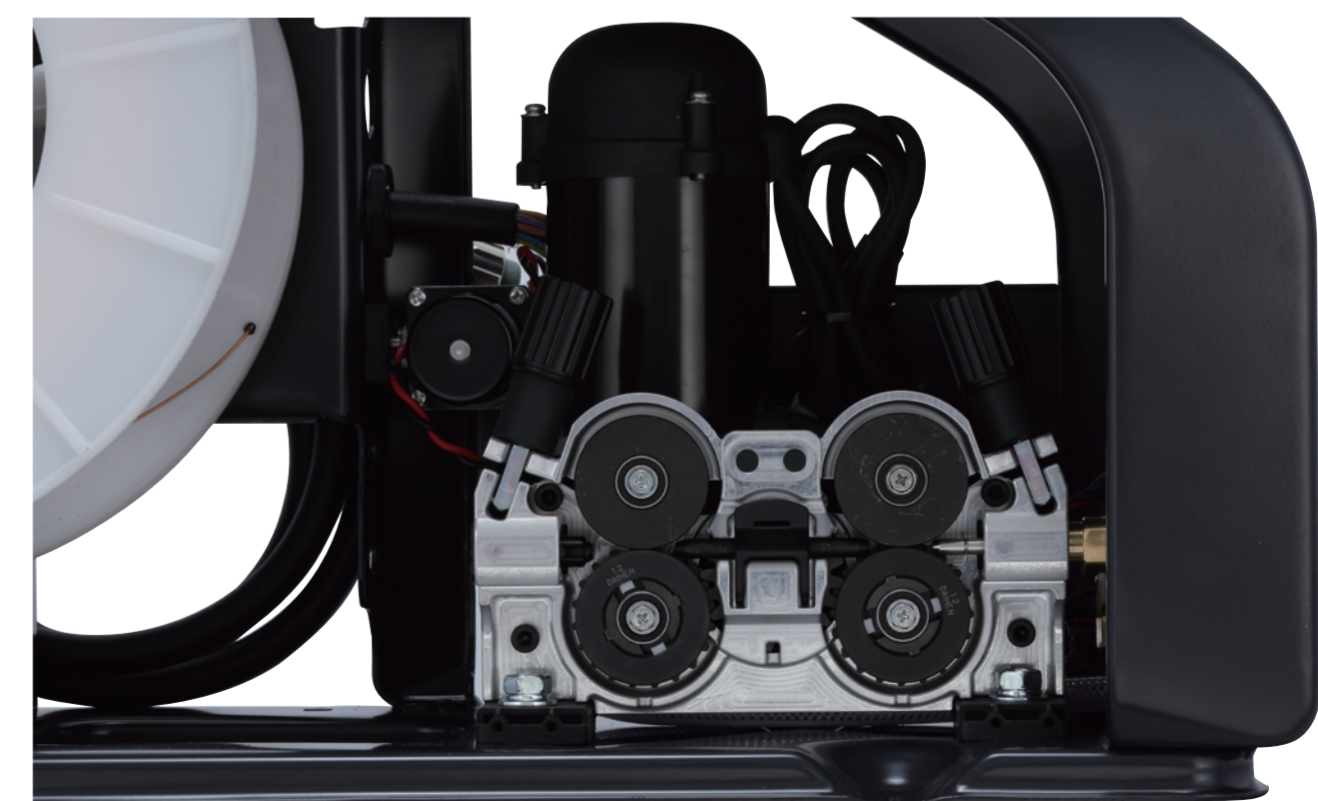
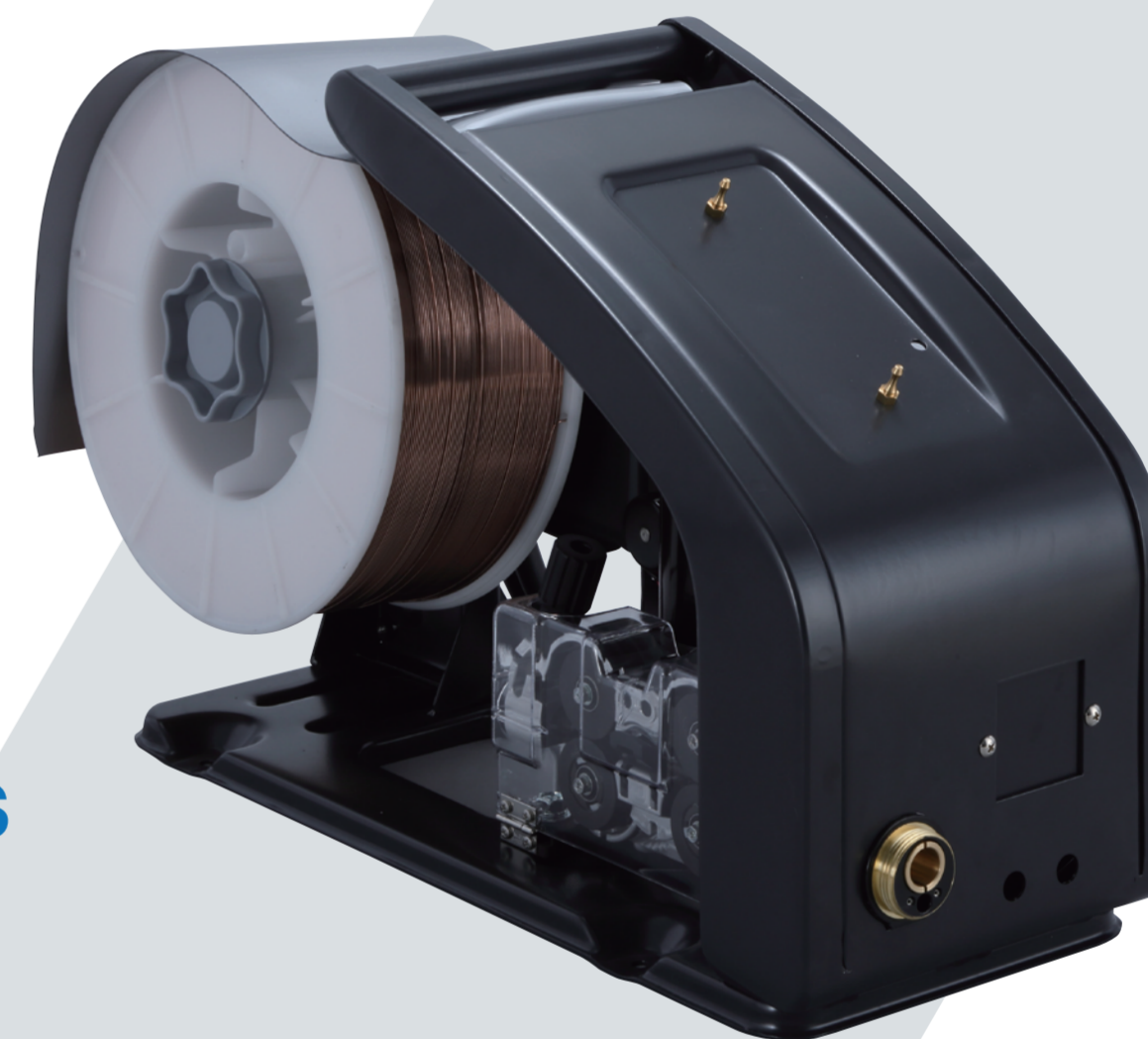
## Wire Feeders Supporting the Best Welding

### Performance and ease of use for any site

- New drive unit provides **outstanding feeding power, compactness, and light weight** (approx. 30% less than conventional models)
- Optimized **weight balance** reduces the burden during transportation.

### Various functions that contribute to cost advantages

- Tool-less design **reduces maintenance time** and makes replacement of consumable parts easy (**approx. 50% less than conventional machines**)
- New materials are used to **reduce the amount of wear on gears** that are subject to severe wear (**less than 1/10th of conventional gears**).



Drive unit (new design)



# The Definitive Welding Machine that Achieves High-Quality Welding at a Low Cost Next Generation Welding Machines



## Welding torch for all kinds of people

### Pursuing ease of use, and gentle to all people

- **Improved grip with** a handle shape that fits all types of people

### Tough design for long use

- **Improved durability by** optimizing the balance of hardness of cable materials
- New material with excellent heat resistance **improves** handle **robustness**

### Environmentally friendly manufacturing

- **Biomass materials** and **recycled materials** are used.  
CO2 emissions during handle material production: **75%** reduction

