

DC TIG | AC/DC TIG | PAW 30A~500A **DT-300C / DT-401C**

Precision Welding × Multi-Material



Digital Welding × Automation

- ✓ Digital Control | Stable Welding
- ✓ Cold Welding | Low Heat Input
- ✓ Spot Welding | ms Precision
- ✓ RS485 Ready | Easy Integration
- ✓ PLC / Robot | Automation Ready



Precision Manufacturing | Sheet Metal | Automotive | Aerospace | Pressure Vessels | Industrial Equipment

CO2/MAG MIG | SUB ARC 130A~1300A **DM-400RP + Cobot** Integration

High-Speed Welding × Smart Manufacturing



High-Speed Welding × Smart Manufacturing

- ✓ RS485 Connectivity
- ✓ Digital Control
- ✓ Ultra-Low Spatter
- ✓ Pulse & Double Pulse
- ✓ 10 Memory Programs
- ✓ PLC & Robot Ready



Metal Fabrication | Steel Structures | Shipbuilding | Machinery | Energy | Railway | Automation

PLASMA CUTTER

50A~300A High-Speed Cutting Precision Performance

- ✓ High-Speed Cutting
- ✓ Precision Cutting
- ✓ Pilot Arc Ignition
- ✓ CNC / PLC Ready



Steel Structures | Shipbuilding | Sheet Metal | Machinery | Automotive

MMA

190A~400A

On-Site Repair



Steel Structures | Shipbuilding | Heavy Industry | Construction

Heavy-Duty & Durable On-Site Operation

Professional Series

- ✓ Arc Force
- ✓ Pulse Arc Start
- ✓ VRD Protection
- ✓ Anti-Stick



Automatic Welding Carriage

Consistent Travel × Stable Welding

- ✓ Variable Speed
- ✓ Precise Travel
- ✓ Low-Voltage Safety
- ✓ Cordless Battery Operation



華豐科技

Smart Welding · Higher Productivity

Complete Welding, Laser & Automation Solutions

Precision Creates Quality



- ✓ Digital Control
- ✓ Consistent Quality
- ✓ Smart Integration

Peak Performance



- ✓ Multi-Function Laser
- ✓ High Efficiency
- ✓ Superior Quality

Engineering the Future



- ✓ Automation Integration
- ✓ Quality Consistency
- ✓ Smart Manufacturing

40+ Years of Welding Technology Why HERO POWER

TAIWAN R&D | TOTAL SOLUTIONS | GLOBAL SALES & SERVICE | OEM / ODM
R&D & Manufacturing | Welding · Laser · Automation | Global Market Reach | Customized Solutions



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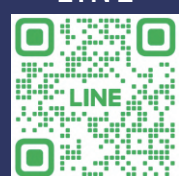
Website



Catalog



LINE



Videos



Air-Cooled Series | Lightweight Deployment × Flexible Operation

30E Mobile Processing Powerhouse (800W)

- ✓ Dual Voltage | 110V/220V Ready
- ✓ Lightweight Design | Easy Carry
- ✓ On-Site Operation | Flexible Use
- ✓ Repair Solution | Fast Maintenance Solutions



**Unique
Dual-Voltage
Design**

Metal Processing | Equipment Repair | On-Site Construction | Auto Parts

50C Air-Cooled Flagship Model (1300W)

- ✓ All-in-One Design | Mobile Ready
- ✓ 480g Torch | Lightweight Control
- ✓ Air Cooling | Instant Start
- ✓ 7" Touchscreen | Smart Setup
- ✓ 5.0mm Penetration | Multi-Material Welding



Metal Processing | Manufacturing | Repair | On-Site Construction | Auto Parts

Water-Cooled Series Mass Production × High Power

HW2000-5 (2000W)

5-in-1 Industrial Welding System

- ✓ 5-in-1 Function | All-in-One Solution
- ✓ Dual Water Cooling | Stable Output
- ✓ Smart Wire Feeding | Quality Weld Beads
- ✓ Industrial Grade | Built for Mass Production



Heavy Industry | Thick Plates | Automation | Shipbuilding | Heavy Machinery

Energy-Storage Welding

- ✓ Low Heat Input | Less Heat Damage
- ✓ Deformation Control | Stable Results
- ✓ Multi-Pattern Welding | Better Joints



Scan to Watch **YouTube**
Energy Storage Live Demo

1.2mm Galvanized + 0.6mm Mirror SS
Seamless Fusion × Mark-Free Finish

40E High-Efficiency Processing (1000W)

- ✓ Stable Output | Reliable Performance
- ✓ Multi-Material | SS / Carbon Steel / Aluminum



Metal Processing | Fabrication | Manufacturing | Small-Medium Production

Precision Pulsed Laser Cleaning P300-5 (300W) Precision × Zero Damage

- ✓ Pulsed Laser | Low Heat Damage
- ✓ Precision Cleaning | Delicate Parts
- ✓ Surface Protection | Material Safe

Semiconductor | Medical | Aerospace | Automotive | Precision Molds



300mm Continuous Laser Cleaning

75C (1800W) Lightweight × Efficient Cleaning

- ✓ Lightweight Design | Easy On-Site Operation
- ✓ High-Power Output | Fast Rust Removal
- ✓ Smart Dual-Wobble | Uniform Cleaning
- ✓ Air Cooling | No Water Chiller



HW2000-C (2000W) High Power × Long Duty

- ✓ 2000W High Power | Large-Area Cleaning
- ✓ Smart Dual-Wobble | Stable Processing
- ✓ Smart Control | Multi-Mode Operation
- ✓ Industrial Cooling | Long-Duty Operation



Metalworking | Shipbuilding | Automotive | Construction | Pipelines

Available in 1500W–2000W configurations to match your processing needs.

HW1500

(1500W) (Single Wire)



HW2000

(2000W) (Single Wire)



HW2000-2

(2000W) (Dual Wire)



HPT HeroPowerTech

40+ R&D & Manufacturing

Choose HPT.
Choose Peace of Mind.

4 Service Commitments

- ✓ Local Service | Fast Response
- ✓ Technical Support | Smooth Integration
- ✓ Genuine Spare Parts | Reliable Quality
- ✓ Full Warranty | Worry-Free Operation

Air-Cooled	30E	40E	50C	75C	P300-5
Laser Power	800W	1000W	1300W	1800W	300W
Wobble Type	Single	Single	Single	Single	Dual
Wire Feeder	Single Wire	Single Wire	Single Wire	Continuous	Pulsed
Torch Weight	<0.48kg	<0.48kg	<0.48kg	<0.65kg	<0.72kg
Cable Length	5M	5M	5M	10M	5M
Input Voltage	110/220V	220V	220V	220V	110/220V
Dimensions	230*507*349mm	230*507*349mm	286*654*574mm	286*654*574mm	304*570*450mm
Net Weight	<21kg	<22kg	<46kg	<43kg	<25kg
Applications	4-in-1	4-in-1	4-in-1	Rust Cleaning	Rust Cleaning

Water-Cooled	HW 1500	HW 2000	HW 2000-2	HW 2000-5	HW 2000-C
Laser Power	1500W	2000W	2000W	2000W	2000W
Wobble Type	Single	Dual	Dual	Dual	Dual
Wire Feeder	Single Wire	Single Wire	Dual Wire	Single Wire	Continuous
Torch Weight	<0.75kg	≤1.0kg	≤1.0kg	≤1.0kg	≤1.0kg
Cable Length	10M	10M	10M	10M	10M
Input Voltage	220V	220V	220V	220V	220V
Dimensions	530*1040*860mm	530*1040*860mm	530*1040*860mm	530*1040*860mm	530*1040*860mm
Net Weight	≤90kg	≤90kg	≤90kg	≤90kg	≤90kg
Applications	4-in-1	4-in-1	4-in-1	5-in-1	Rust Cleaning



OD8+Laser Safety Goggles

- ✓ OD8+ Protection | High Attenuation
- ✓ CE Certified | Trusted Safety
- ✓ Lightweight Frame | Comfort Fit
- ✓ Impact-Resistant | Durable Design



Scan to Watch **YouTube**
Laser Welding Eye Safety