

HAKAS® PLUSMIG™ 2500

EXCELLENT PERFORMANCE AND THE BEST COST EFFICIENCY ON THE MARKET FOR AUTO WORKSHOPS, REPAIR WELDING, AND LIGHT TO MEDIUM-DUTY PRODUCTION WORK.



HAKAS®

HAKAS® PLUSMIG™ 2500 IS EXCELLENT WELDER FOR VERSATILE MIG WELDING TASKS.

HAKAS PLUSMIG 2500 is a modern, new-generation MIG/MAG welding machine equipped with a new generation transformer and designed for versatile welding tasks. This energy-efficient welding machine, which meets the requirements of the latest Ecodesign Directive, is designed and manufactured in Finland with excellent and easy-to-use welding features. HAKAS PLUSMIG 2500 offers the most cost-effective welding for auto repair shops, various repair welding jobs, and light to medium-duty production work. Its features excellent welding quality in welding steel, stainless steel, and aluminum. The machine's features include an excellent duty cycle, which ensures trouble-free and uninterrupted welding.

The HAKAS PLUSMIG 2500 welding machine has a full metal four-wheel drive wire feed unit with a full metal wire feed wheel. It provides trouble-free wire feeding and is virtually maintenance-free and extremely durable, as it does not have the easily worn plastic consumable parts used by many manufacturers. A selection of different feed wheels for different materials and wire thicknesses is available as an accessory for the welding machine.

1 COST-EFFECTIVE QUALITY

Excellent performance and the best cost-effectiveness on the market for auto workshops, repair welding, and light to medium-duty production work. Suitable for solid and cored wires up to 0.6-1.4 mm.

The features of the PLUSMIG 2500 welding machine emphasize welding quality and benefits that make the PLUSMIG 2500 welding machine a highly cost-effective choice.

The 250-amp power supply and excellent duty cycle enable a variety of welding tasks, from car and farm repairs to light industrial and production work.

3 EASY TO USE



"FOR ALL WELDING WORKS"

- Car repairs
- Installation work
- Machine repairs
- Other repair works
- Light industry and production works
- Agriculture
- Steel and aluminum structures

2 PERFECT FEATURES

HAKAS PLUSMIG 2500 is modern and energy efficient. It offers excellent performance with both mixed gas and carbon dioxide. 2T/4T torch functions, spot and interval welding with adjustable timer, the most durable metal frame and control panel on the market, combined with a long warranty of up to five years, make the PLUSMIG 2500 welding machine an excellent, cost-effective and long-lasting choice.



KEY FEATURES



Compact and powerful 250 A MIG welding machine for high-quality welds with solid and flux-cored wires up to 0.6–1.4 mm.



Excellent welding properties for welding steel, stainless steel, and aluminum, as well as for arc brazing, even with long free wire.



The machine comes standard with LCD screens, fine adjustments for creep start and burn-back time, 2T/4T torch functions, and spot and interval welding.



High-quality four-wheel drive wire feed with metal wire feed unit and durable metal feed wheels.



The energy-efficient and highly durable next generation transformer power source delivers the best and most reliable welds for even decades to come.



Easy-to-use control panel.



The market's most durable 100% solid metal frame and IP23S protection provide protection and ensure longevity.



The product package includes a welding torch, grounding cable, power cable with plug, gas hose, gas cylinder holder and chain, and feed rolls.



Welding torch with a Euro connector allows for easy torch replacement. Use different torches for different materials or welding applications.



High quality guaranteed by a three/five-year full warranty for both business and consumer



Latest HAKAS PLUSMIG 2500 welding machine has been designed and produced in Finland based on centuries tradition and knowledge.

"EASY TO ADJUST AND BEST WELDING QUALITY WITH DECADES OF EXPERIENCE"



TECHNICAL DATA

Welding current range (A min/max):	20/250 A MIG
Maximum welding current:	200 A
	Load capacity (40°C) 40 % ED: 250 A/26,5 V (7) Load capacity (40°C) 60 % ED: 230 25,5V (6) Load capacity (40°C) 100 % ED: 200 A/2 V (5)
No-load voltage:	35 V
Control panel:	Rotary knobs and switch, V and A meters (LCD), fine adjustments, voltage steps 7
Welding current adjustment:	Switch-controlled
Diameter of welding wire (mm):	0,6-1,2 (Fe solid), 0,6-1,4 (Fe flux cored), 0,6-1,2 (SS), 0,8-1,2 Al
2T/4T welding functions	Yes
Spot and interval welding	Yes
Burn-back function	Yes
Wire feed speed:	0-18 m/min
Wire feed system:	metal 4-wheel wire feed, 30 mm feed rolls
Connection voltage:	400 V 50 Hz/3-phase (+- 10%)
Maximum connection power:	9,0 kVA ED 30 %, 9,0 kVA ED 60 %, 3,6 kVA ED 100 %
Fuse size:	16 A slow
Fan cooling:	yes/thermostat-controlled
Protection class:	IP23S
Operating temperature:	-10 ... +40 °C, humidity <90%
Power cord length:	5 m/16 A
Width/height/length:	435x780x815 mm
Weight:	78 kg

FOR WELDING SINCE 1972

The history of Hakas welding machines dates back to 1972. HAKAS products have been reliably serving welders for decades. These durable welding machines have been used in industries such as manufacturing, repair welding, and agriculture. Discover the unique quality and innovations of Hakas welding equipment today.

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QR CODE
AND
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OUT
ONLINE.**

