



FAVORIT 5 - CNC

Portable cutting system

Quick and easy to use everywhere



Portable CNC plasma and oxy-fuel cutting machine

Your advantages with the FAVORIT 5 - CNC:

- · Easily transportable due to its low weight
- · Easy setup
- · Quick manual positioning
- Excellent stability and precision as well as a high reproducibility thanks to precise linear guides
- · High performance drive
- Arc voltage height control with automatic initial touch sensing
- · Collision sensor
- Heat protection
- Versatile
- · For plasma and oxy-fuel cutting

Technical data:

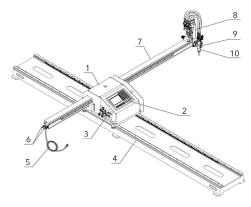
- Input voltage: 230V / 120V, 50/60 Hz, 180 W, 0.5 A
- Max. cutting area: 3,000 x 1,500 mm
- Max. cutting speed: 3,000 mm/min
- Cutting thickness oxy-fuel: up to 100 mm
- · Cutting thickness plasma: up to 35 mm
- Total weight: ~ 200 kg

CNC control:

- · Easy to learn and operate
- · Graphic color display
- Standard geometries integrated in the CNC control for short process times
- · Automatic cutting kerf compensation
- · USB-port for fast loading of cutting programs



Machine components:



- 1 Main unit
- 2 CNC control
- 3 Data connections (communication to plasma source, torch height control etc.)
- Longitudinal guides
- 5 Connection to height control
- 6 Gas connection
- 7 Transversal guides
- 8 Torch height control
- 9 Torch mounting
- 10 Oxy-fuel or plasma torch

Contact us for further information:

