



ENGMAR

Innovative extraction solutions
for the protection of welders

EXTRACTION WELDING MAST FOR TRAINING CENTRE

ERGOMATE



Protect the health of your welders' apprentice with an extraction system.



PRODUCT BENEFITS

- **2-in-1 equipment** (welding table + fume extraction).
- **Efficient extraction solution** over the entire welding surface (450 x 750mm) in compliance with CARSAT and INRS recommendations: minimum 0,5 m/s.
- **Extraction of welding fumes in the opposite direction to the respiratory tract.**
- **Robust and space-saving.**

ERGONOMICS

Effortless up and down movement thanks to the counterweight

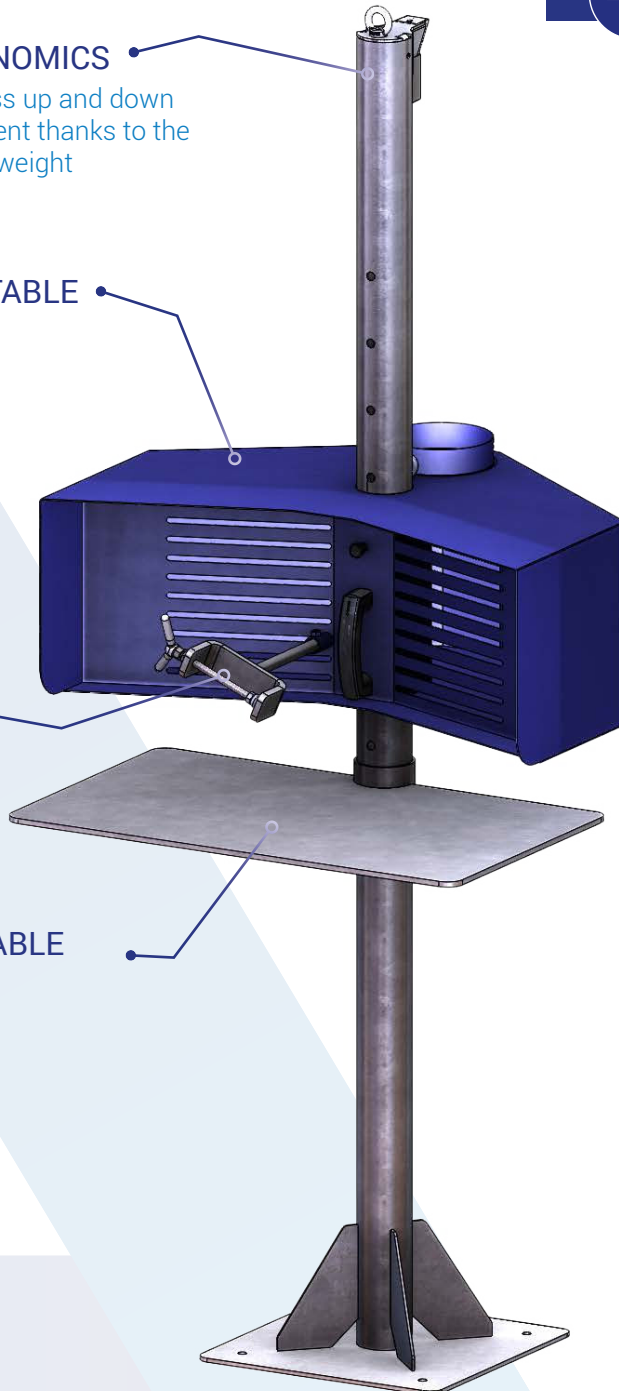
HEIGHT-ADJUSTABLE PANEL

Efficient extraction: minimum 0,5 m/s

ADJUSTABLE AND REMOVABLE LOCKING CLAMP

Holds workpieces in place for welding

HEIGHT-ADJUSTABLE WELDING TABLE



AREA WITH CAPTURE
VELOCITY GREATER THAN
0.5 m/s



PRODUCT DESCRIPTION

The ERGOMATE mast is a **2-in-1 solution: welding table + fume extraction**. Compact, robust and modular, this solution optimises the airflow rates used compared with other solutions, while providing welders with optimal protection.

The ERGOMATE extraction mast captures welding fumes in the opposite direction to the breathing zone (unlike a conventional exhaust hood), freeing the operator's field of vision while ensuring optimal capture of pollutants.

PRODUCT FEATURES

- Effective extraction solution of 0.5 m/s minimum over the entire welding table surface, thereby complying with CARSAT and INRS recommendations.
- Height-adjustable welding table.
- Panel height adjustable effortlessly for optimal ergonomics.
- Modular, removable locking clamp for holding workpieces in position, ideal for learning to weld in all welding positions.

AVAILABLE MAST

PRODUCT CODE	CAPTURE VELOCITY
MAT200	Minimum 0.5 m/s



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