# Vanad MIRON Laser

Vanad MIRON Laser, a highly reliable industrial CNC machine for efficient 2D shape cutting of sheets, profiles and tubes up to 10 mm thickness with the maximum dimensions of processed sheets  $1,500 \times 3,000$  mm.



- VERSATILITY
- AFFORDABLE EVEN FOR SMALL ENTERPRISES
- IDEAL PRICE-PERFORMANCE RATIO
- MAXIMUM MATERIAL UTILISATION

 SUITABLE ALSO FOR LARGE-DIAMETER TUBES

## **Control panel**

- 15" touchscreen, industrial keypad
- Camera enabling the observation of the cut on a 24" monitor



Material grid
• with a lateral

extension option

## RotCUT

(optional equipment)

 For cutting into tubes and square tubes

# Miron layer Vanad

## **DESCRIPTION**

 Machine with a solid material grid or its lateral manual extension

- May be fitted with a rotator up to the maximum diameter of a processed tube of 600 mm
- Maximum tube length: 1,000 mm
- Shorter assembly time thanks to laser technology placed inside the machine
- Broad application (industry, chimney firms, vocational schools, ...)

Vanad MIRON Laser		10/20	15/30
Machine model		Solid or manually extendable grid	Manually extendable grid
Overall machine width	[mm]	3650*	4650*
Overall machine length	[mm]	4540	5 540
Overall machine height	[mm]	2 264	2 264
Metal sheet format	[mm]	1000×2000	1500 × 3000
Grid height	[mm]	821	821
Maximum number of supports		1× support with a laser head	

<sup>\*)</sup> Dimensions with an extended grid



 automated positioning according to the tube diameter

Scissor steady rests

### **Protective stop**

 preventing unwanted tube piercing as well as spattering of slag on the tube interior surface



## RotCUT (variable design)

- Tube diameter: 15-80 mm
- Tube diameter: 60–600 mm
- The processed length corresponding with the machine dimensions





