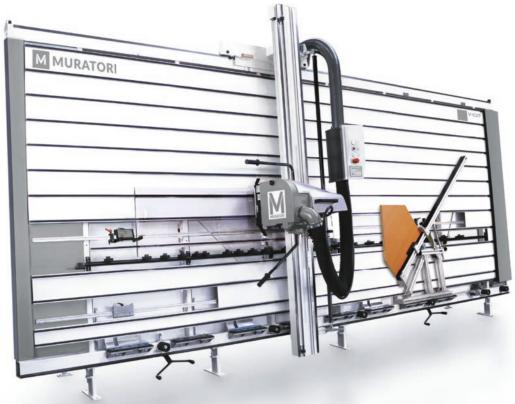


# V-Cut

Vertical Panel Saw

# VERTICAL PANEL SAW

V-CUT



**V-CUT** is The Vertical Manual Panel Saw that always guarantee the highest cutting precision for panels. **It is precise, versatile and easy to use.** 

### WHY CHOOSE

**V-CUT** 

- Reduced footprint
- Maximum safety and reliability
- Long-term investment
- High performances at work

### STRENGTHS OF V-CUT



Automatic shifting frame\*

Avoids cutting pvc support profiles during horizontal cuts. The table shifts in advance, before the blade is cut.



Support profiles for panels in scratchresistant material

Scratch-resistant material profiles to prevent scratches/damage to the material cut or to be cut.

Automatic table shifting



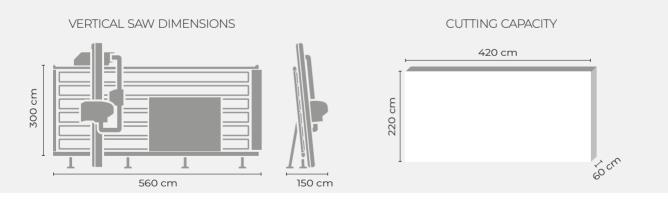
#### **WORKABLE MATERIALS**

- Composite panels
- Solid aluminium
- Fibercement
- Corrugati di alluminio
- Honeycomb

- Plaserboard
- Acrylic and polycarbonate
- Insulated panels
- HPL

- Panels for Visual Communication
- Corian® and Surface®
- Wood panels

#### **FOOTPRINT AND CUTTING CAPACITY**





#### Horizontal cut

Easy horizontal trim with the possibility of locking the carriage for repetitive cuts.



### Sliding support for short pieces

Tilting bar standard on the left side, useful in case of small pieces instead to leave them on lower supports.

# **AVAILABLE OPTIONALS**

### V-CUT



Blade



Diamond VGROOVE tool



Repeat cutting device of horizontal strips



Electronic vertical measuring display



Electronic horizontal measuring display



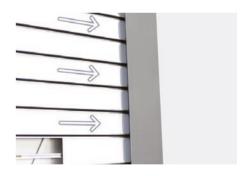
Sliding support for narrow pieces



Inclined cut guide



Depth adjustment for non-through cuts



Dust catcher for horizontal cuttings on the right side



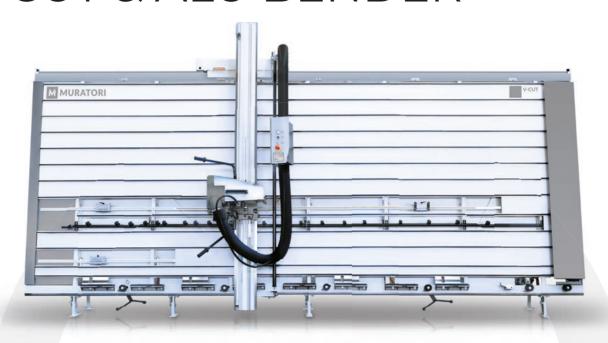
Supplementary low-level stop



Sliding support for short pieces



# PERFECT COMBINATION V-CUT & ALU BENDER



V-CUT & ALU BENDER: the perfect combination for integrating panel sawing with edge processing of ACM panels, aluminium honeycomb, aluminium corrugated, HPL, fibercement and more.

# HIGH QUALITY WORKED PANELS

**ALU BENDER** is an automatic multipurpose Milling / Bending machine to process straight edges on panels.



## MAIN SECTORS

### WHERE OUR CUSTOMERS OPERATE



#### **BUILDING, CONSTRUCTION, ARCHITECTURAL FACADES**

The architectural facade or cladding sector comprises the external cladding of a building, which creates its aesthetics and provides protection, thermal and acoustic insulation, and is also sustainable and long lasting.



#### SIGN MAKING, SHOPFITTING

If the sign making sector is geared towards the design and manufacture of signs and signage of various types, shopfitting covers the outfitting and furnishing of exhibition areas, shops, showrooms and points of sale.



#### **FURNITURE, INTERIOR DESIGN**

Different materials are used in the furniture industry and the choice between wood, metal, glass and composite materials depends on style, environment, durability, maintenance and cost.



#### TRANSPORT INDUSTRY

The large transport sector includes the construction of trains, boats in general, and aerial transport cabins such as cable cars. The most commonly used materials are steel, Aluminum, plastic and composites.

### MURATORI MACHINES

#### **ABOUT US**

For three generations, the Muratori family has been manufacturing first woodworking machines, and then processing machines for panels made of solid aluminium, ACM, HPL, fibre cement and plastic, which are used in a variety of sectors, including architecture, industry, transport, interior design and visual communication.



Antonio Muratori grew up and specialised in the family business where, thanks to his thirty years of experience, he designed and built the technology for handling and processing panels, filing several patents for technological innovations related to Panel Routers and automation systems.

Muratori Machines was thus born from family tradition and know-how and represents the industrial reality in which we design and make innovative technologies, whilst actively listening to the market.

Professionalism, trained eyes and an open mind enable us to meet our customers' needs, while also innovating in the field of automation to respond to their production requirements.

Passionate about work and business, we focus on safety, quality and process efficiency to find solutions that disrupt the status quo and revolutionise traditional design and production paradigms.

### Our Purpose

- We strive for quality for the business and for our team, customers, suppliers and everyone else we work with
- We make active listening and teamwork a priority
- We innovate continuously to improve the efficiency, ergonomics, safety and sustainability of panel processing technology





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