



LUXURY WITH CLAMPS VERTICAL PANEL SAW MACHINE

PRODUCT USER MANUAL



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www.goldstarcnc.us



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(786) 400-0910

ABOUT US

GOLDSTARCNC, based in Miami, Florida, has been leading the industry in woodworking innovations for over two decades and continues challenge the industry with new advancements.

At GOLDSTARCNC, our mission is to delivery quality nation wide as we are involved in many community outreach programs in wich we offer our time, support, products and services.

Phone: (786)-400-0910

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hialeah gardens fl 33016.



LUXURY WITH CLAMPS

VPS-MACHINE

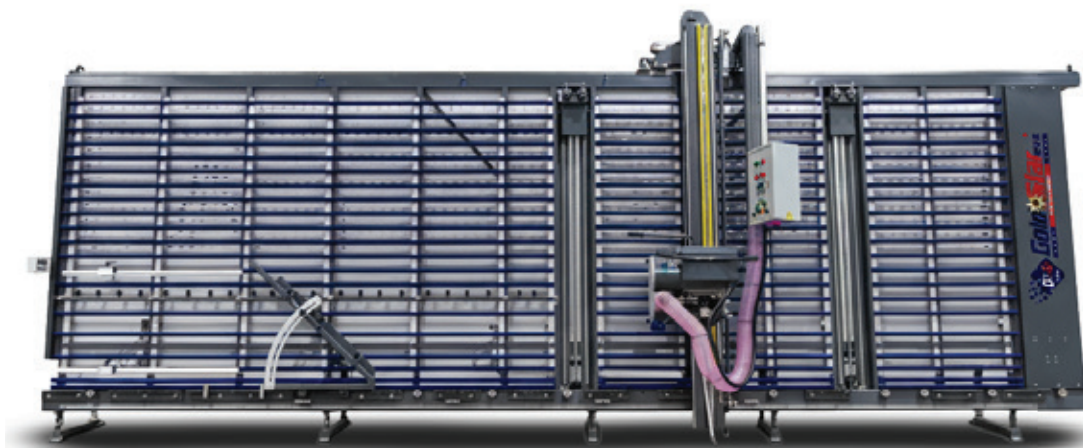


Specifications

Standard Electric	380V 50HZ 3 PHASES (Please contact for other requirement)
Motor Speed	3000 rpm/min
Motor Power	3 kW (Please contact up to 4 kW)
Main Saw Speed	6000 rpm
Score Blade Speed	8000 rpm
Main Saw Diameter	9.84 in
Score Blade	4.92 in
Cutting Depth	1.65 in (Please contact up to 2.36 in)
Air Pressure	Max. 7.5 Bar
Dust Extraction Capacity	Min. 1765.73 CFM

LUXURY WITH CLAMPS
VPS-MACHINE
Vertical Panel Saw Machine

Elevate your production to the next level with the **GoldStar CNC / Luxury with Clamps**, the ultimate vertical panel saw that combines industrial power with millimetric precision. Equipped with an automatic panel-fixing system, high-resolution digital readout, and advanced pneumatic technology, this machine guarantees perfect, chip-free cuts on every panel. Its ergonomic design allows a single operator to handle heavy materials with total safety, optimizing workflow and maximizing your shop's profitability.



STANDARD FEATURES



PNEUMATIC VERTICAL LOCK

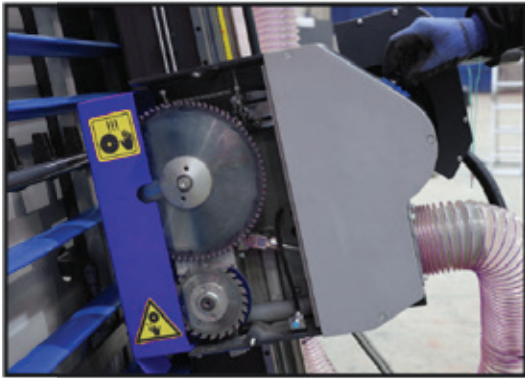
During vertical cutting, it is locked with the help of button and the help of markings 1-2-3-4-5-6. When crossing from the vertical position to the horizontal position, the lock automatically opens, but it can be opened with the help of a repeat key. In the upper lock place, the switch should be checked at least once every 1 month.



PNEUMATIC HORIZONTAL LOCK

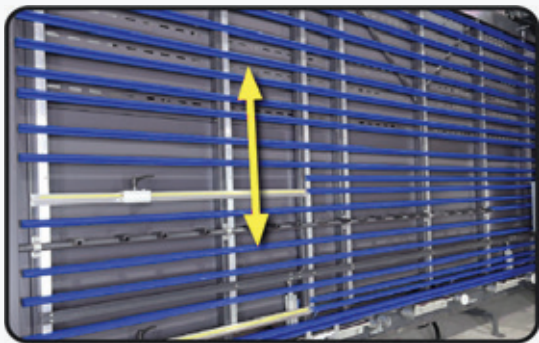
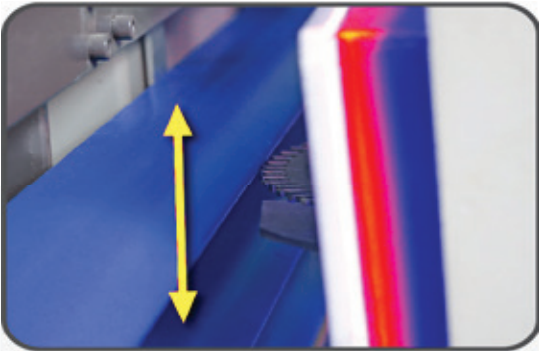
During the horizontal cutting, locking with the help of a small piston under the electric panel. Ensures that it remains stable in horizontal position. After cutting, it should be cleaned with air gun between piston and profile. Cleaning should be done at least every 10 days.

STANDARD FEATURES



SCORE CANCELLATION SYSTEM

It works with the button on aluminum head. Used for cutting different material. Developed so that when different materials are cut, the score blade is not damaged. It should be cleaned with air gun by opening the cover at least 1 time in 3 days.



AUTOMATIC SUPPORT PROFILES

During the horizontal cutting, the saw may come across plastic profiles. In case of arrival, with the help of the sensor, the plastic profiles move up and down automatically. So, support profiles cannot be damaged. The sensor lama and sensors on the side of the main profile need to be cleaned with an air gun after cutting. Cleaning should be done at least once a week.



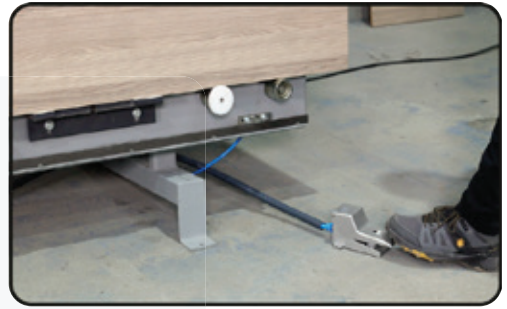
AUTOMATIC PANEL FIXING

When the start key is pressed during cutting, the material is automatically fixed. When the stop key is pressed, it will open automatically. Thickness adjustment can be made thanks to the lama and bolts on the rear side of the machine. Bolts need to be connected equally.

ADDITIONAL FEATURES

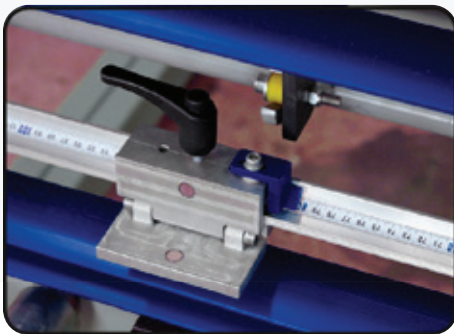
PNEUMATIC MOVABLE ROLLER SYSTEM

While loading the material to machine, 4 wheels are lifted into the air with the help of the pedal. Thus, the material is moved easily on the machine. It will be enough to move with the help of fingers. The pedal should be used slowly. 4 rollers are made up of eccentric metals. A pedal should be cleaned after cuts for at least 20 days.



DIGITAL REDOUT

The digital redout is designed to get comfortable and easy measurement. Can be used in 0.0000 to 5 digits at most. Consists of 2 parts in vertical and horizontal position. After cutting, magnetic tapes and meter locations need to be cleaned with an air gun. It should be done 1 time per day. When any problems are encountered in digital redouts, please try to solve them by contacting the supplier.



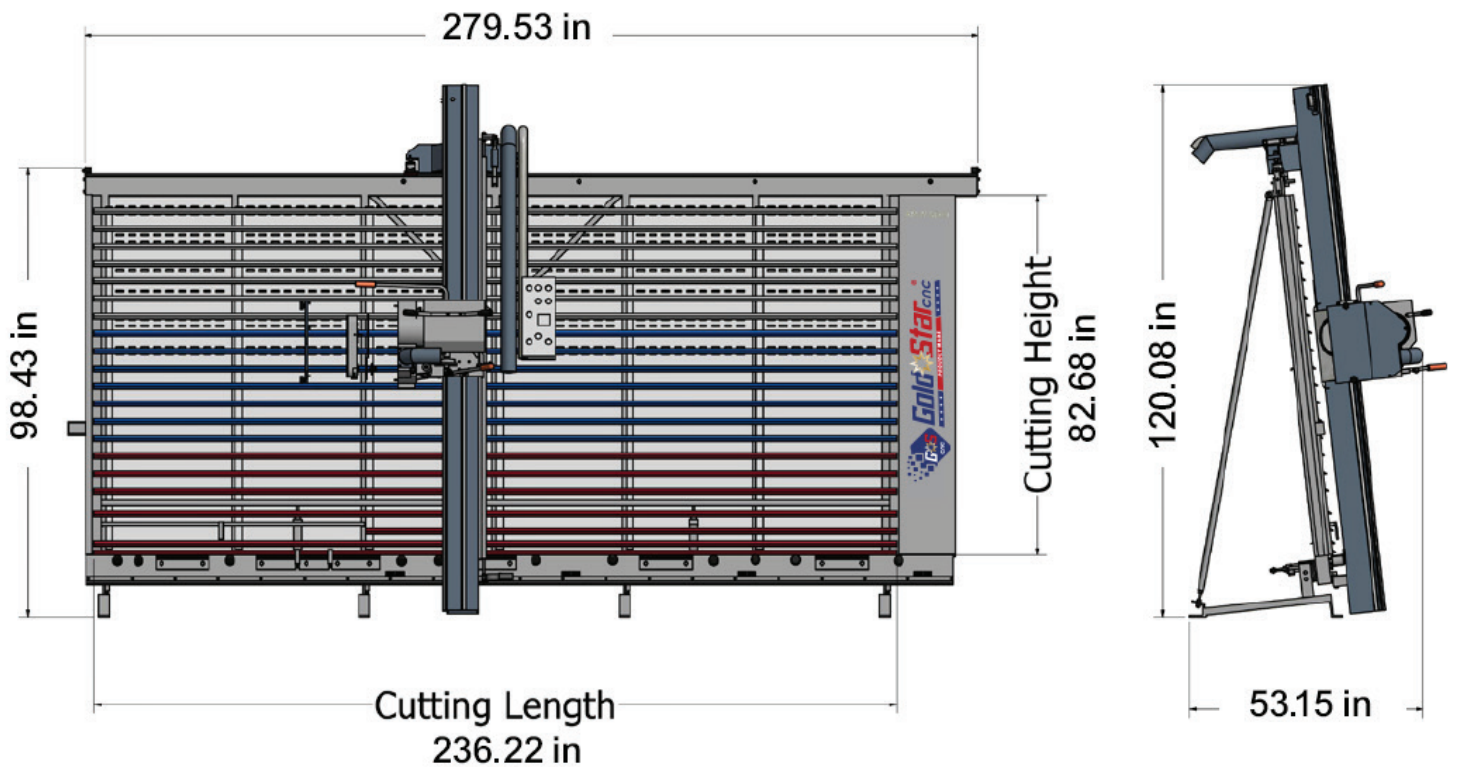
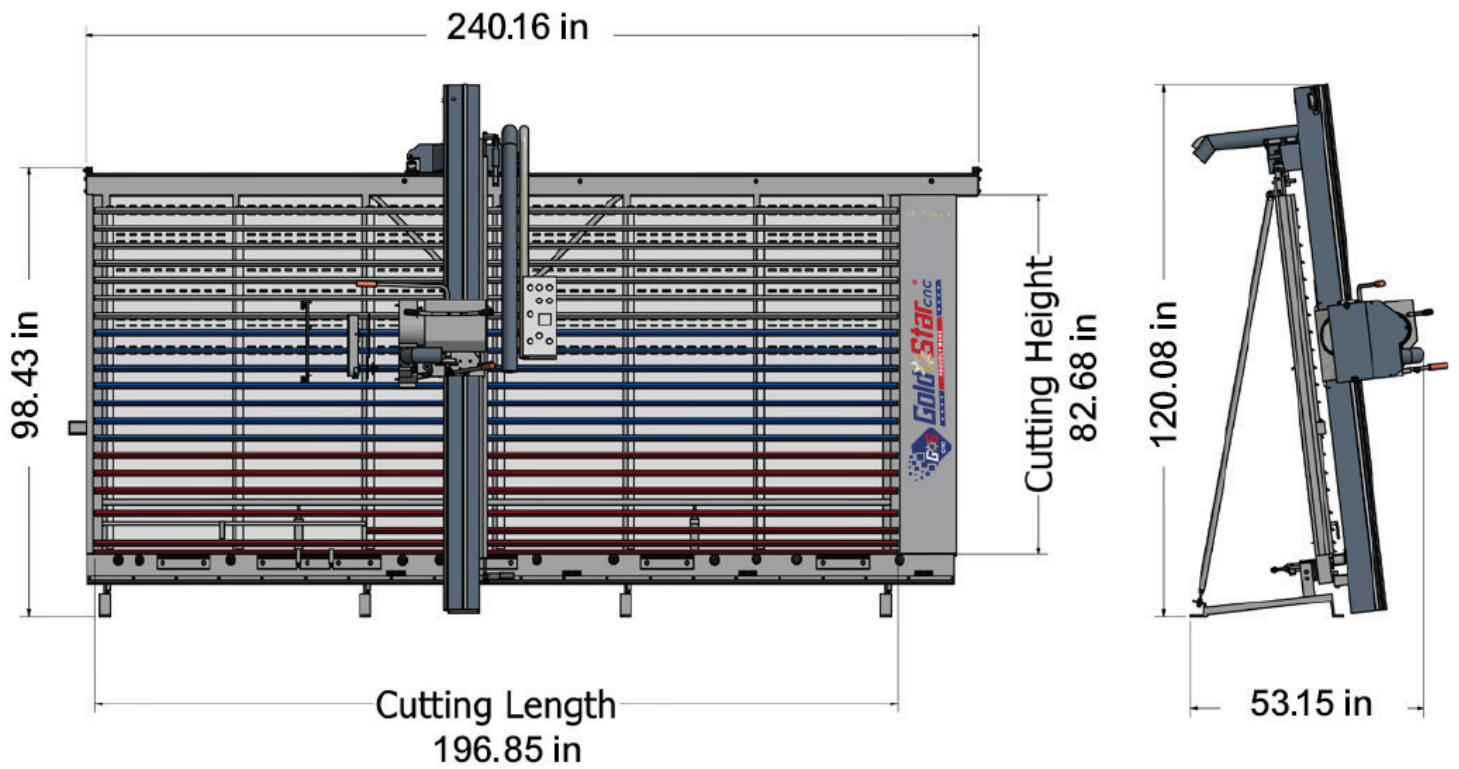
LINEAR RAIL

It is produced by Hard Steel. Provides to move motor easier, taking balance easier and long life.



MATERIAL LOADING CAR

It provides to load the material from stock area to the machine. Normally, two workers have possibility to load heavy materials to the machine, but it is designed to load materials easily by one worker.





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