C-SERIES | VERTICAL PANEL SAWS

Our Shop is small. With the addition of our Safety Speed C4 Panel Saw, we now have large shop production - Curt Abrecht, Closet Pros, Allenwood, New Jersey

The C4 & C5 portable panel saws are designed for customers requiring versatility in transporting the saw to a work site or around their shop. Our C-Series Panel Saws feature a 5' compact frame but includes the same

components that are on our larger panel saws.

The C-Series provide the ideal solution for cutting 4' X 8' panels, while the C5 cuts sheets up to 64" tall, simplifying the rip and crosscut processes.



An optional <u>folding stand</u> allows these machines to be moved all over your shop



This photo is shown with wheels, an optional accessory.

Discounted accessory packages can be found on Page 5

Capabilities of each accessory can be found on Page 9

2" depth of cut is available upon request and is an additional charge

General Usage: 1–3 Hours Per Day

Features

- 5' welded steel frame
- Zinc plated 1.75" steel guide tubes
- 4 Nylatron roller bearing systems
- · Adjustable vertical and horizontal rulers
- Quick change from vertical to horizontal cutting
- Thin material pressure guard
- Injection-molded plastic material rollers
- Spring loaded counter balance system
- Integrated dust collection bonnet
- TUV certified to UL/CSA standards

CUTS PLASTIC, ACRYLIC, WOOD, AND MORE POPULAR SIGN MAKING SUBSTRATES

spen of cut is available apon request and is an additional enarge		
	<u>C4</u>	<u>C5</u>
Max Crosscut	50"/1270mm	64"/1625mm
Max. Rip Cut	96"/ 2450mm	
Max. Cut Depth	1.75"/ 45mm	
Cut Accuracy, Straight & Square	1/32"/ .8mm	
Saw Blade Diameter	8"/210mm	
Motor	3.25 HP 15 amp, 120V (220V Available)	
Frame Length	60"/ 1525mm	
Shipping Weight	270 lbs/123 kg	342 lbs/155 kg



MATERIALS

Our machines provide the ideal solution for processing the following materials & many more



APPLICATIONS

Our machines give operators the ability to effectively process a wide variety of material while only requiring one person to operate the machine saving valuable time, material and money. Below are a few industries that use our machines to process panels.



Sign Makers, www.signsaw.com



Cabinet Shops



Crate and Box Makers



Lumber Yards and Home Centers



Plastic Processors



ACM Fabricators



Schools



Other Industrial Applications

Cutting Plastic, Acrylic, ACM or other Sign Making Material?

Visit SignSaw.com

ACCESSORIES

for C-Series, H-Series, 6400 & 6800 Panel Saws

sturdy, stationary base for your machine. Our C-Series panel saws have a folding, portable stand available allowing you to move it around your shop.



The H Series, 6400 and 6800 machines are only offered with fixed stands.

Hold Down Bar: The Hold Down Bar keeps thin and flexible materials firmly against the machine frame for accurate, easy and safe cutting. The Hold Down Bar features spring steel fingers with non-marring rollers to

reduce vibration and flex while cutting thin materials.

Laser Line: The laser features an on/off switch projecting an easy-to-follow cutting

line on your panel. The Laser Guide features an adjustable focus and requires AA batteries.



Stand: Our stands provide a Dust Kit: The Dust Kit allows you to connect your | all of our machines and Panel Saw to an existing collector. Includes dust hose, variety of material includ-



Vacuum: Create a cleaner work environment by connecting your vacuum

to the dust kit and your Safety Speed Machine. We have multiple vacuum offerings for your needs.



Wheels: Move your machine around your shop! If your machine has a stand, you'll still be able to move your machine by pushing forward on the stand and moving horizontally.



Extensions: Coming as a pair, and adding 22" to each side of your machine, this accessory is recommended for our C-Series Panel Saws due to having a 5' frame.



Saw Blades: Necessary for QUICK STOP GAUGE®: capable of cutting a wide rollers, elbow, and dust tube. ing plywood, plastics, composite, and aluminum, it's important to choose the right saw blade based on your needs.



MID-WAY FENCE®: Save your back and process panels at waist level instead of following your saw all the way to the bottom of the frame. The MID-WAY FENCE® system the exact measurement, uses removable fence sup- eliminating the guesswork ports on both the left and right of the machine. Also and interpreting tape included is a stop block riding over the recessed gauges for setting stop for repeated cuts.



Automater: The Automater activates your vacuum when your machine is started.



Cut repeatedly with the easily adjustable QUICK STOP® Gauge. It uses a 5', or 8' long heavy extrusion (5' for C Machines, 8' for all others), an embedded scale and an adjustable machined aluminum stop block.



Digital QUICK STOP® Gauge

Make accurate, electronic and linear measurements.

The Digital Readout shows involved in reading measurements.



Stop Bar Gauge: The Stop Bar is a multiple stop system with 8 stops for cutting a maximum of 8 standard lengths. The 8' Gauge has embedded gauges with adjustable flip down stops.



ACCESSORY PACKAGES

Increase the capability of your Safety Speed Machine with our discounted accessory packages. Read more about these accessories on Page 9

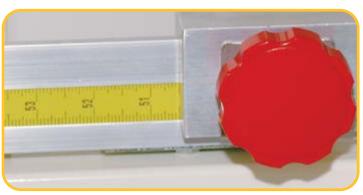


MID-WAY Fence®

Set yourself up for success from day 1 of receiving your panel saw and save over 20% with our accessory packages

Gold

- MID-WAY FENCE®
- 8' QUICK STOP® Gauge
- 864NRATB Saw Blade
- Stand
- Wheels



QUICK STOP® Gauge

Silver

- 8' QUICK STOP® Gauge
- Dust collection kit
- 860ATB Saw Blade
- Stand
- Wheels





- 840ATB Saw Blade
- Stand
- Wheels



Dust Collection Kit Includes: hose, elbow, dust tube and rollers

PACKAGE Save 20% on a 44

Save 20% on a 4+ Accessory Order

FEATURES & BENEFITS OF SAFETYSPEED PANELSAWS

Our machinery is manufactured and fine-tuned by highly skilled craftsmen in our factory near Minneapolis, Minnesota.

Vertical Positioning for Panels

One person easily handles full sized sheets accurately and safely.

Cutting and Routing Capabilities Made Possible With One Machine

An easily adjustable saw and router for horizontal and vertical cutting and routing. Our Saw and Router Combination Machines provides an easily interchangeable saw and floating router.

Heavily Guarded Saw Blade

A heavily guarded saw blade eliminates almost all casual operator contact from the saw blade, preventing accidental errors that happen with other cutting methods.

Low Maintenance Bearing & Guide System

Provides support in making precise cuts with cut tolerances ranging from .030" to .005" straight and square.

Rugged Construction

One piece steel welded frame with a fully welded

Built-in Rulers

Measure and mark your cuts while your panel is sitting on the machine with built in horizontal and vertical rulers.

Material Rollers

Utilizing 3/4" maintenance free bearings for easily loading and unloading panels.

Dust Port

Allows for dust to be transported to a vacuum with our optional dust collection kit.

Industrial Grade Motors

Ranging from 1.75 horsepower to 3.25 horsepower and capable of cutting through material up to 1.75" thick.

Simple Controls

Easy operation for all environments.

