MADE IN THE USA



CDECIFICATIONS



## **Panel Saw & Dust Free Cutter Combo**

Introducing the new DFC-Series from Safety Speed Manufacturing. These revolutionary machines combine the rigid frame of the vertical panel saw with a powerful motor and an interchangeable dust free wall cutter assembly allowing sign shops to process virtually any sign

making material. Showcasing an interchangeable carriage that takes up less space, cuts material up to 1 3/4" thick, cuts multiple sheets, v-grooves and scores material, and rips sheets up to 10 feet all day long. Combine dust and noise free cutting with a Safety Speed Vertical Panel Saw and you can cut just about any material straight and square in your shop.

	SPECIFICATIONS	
	Max. Crosscut-Saw/Cutting Tools	64"/1625mm
	Max. Rip Cut-Saw	Unlimited
	Cut Accuracy, Straight and Square	<sup>1</sup> / <sub>32</sub> "/.8mm
1	Frame Height	90"/2286mm
	Frame Length	120"/3050mm
	Frame Depth	36"/915mm
	Shipping Weight	660 lbs/299 kg

#### **IDEAL CUTTING SOLUTION FOR:**

- Corrugated Plastic
- Foamboard
- Aluminum Panel
- Polycarbonate
- Laminate

- PVC
- Aluminum Composite Panel (ACM)
- Wood & MDF Panels
- Veneer
- Acrylic
- And more...

## **Substrate Cutter Standard Equipment**

- Utility Blade Cartridge (w/spare blades)
- ACM Cutting Cartridge
- Acrylic Scoring Cartridge
- Integral Counter Weight
- Dual Left and Right Tapes
- Removable Clamping Bar System (Patent Pending)
- Two Extra Bottom Clamps

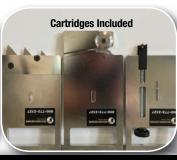
### **Panel Saw Standard Equipment**

- 3<sup>1</sup>/<sub>4</sub> Hp Motor
- Thin Material Pressure Guard
- Dust Collection Kit
- Chrome Plated Guide Tubes
- 8 Nylatron Roller Bearings
- Vertical & Horizontal Rulers
- Quick Stop Gauge 5ft
- Stand and Wheels
- Blade and Backerboard









#### **Panel Saw Optional Equipment**

- Hold Down Bar
- Stop Bar Gauge
- Extensions
- Vacuum
- Midway Fence (saw use only)
- Carriage Stand

## **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

Stand: Our stands provide a Dust Kit: The Dust Kit 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.



allows you to connect your | all of our machines and Panel Saw to an existing collector. Includes dust hose, variety of material includrollers, elbow, and dust tube. ing plywood, plastics, com-



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.





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 posite, 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.

