

DFC-H5

MADE IN THE USA



Abbeon Cal, Inc.

Industrial Plastic Working Equipment & Precision Instruments

Panel Saw & Dust Free Cutter Combo

Introducing the Award Winning DFC-Series. 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.

IDEAL CUTTING SOLUTION FOR:

- Corrugated Plastic
- Foamboard
- Aluminum Panel
- Polycarbonate
- Laminate
- PVC
- Aluminum Composite Panel (ACM)
- Wood & MDF Panels
- Veneer
- Acrylic
- And more...

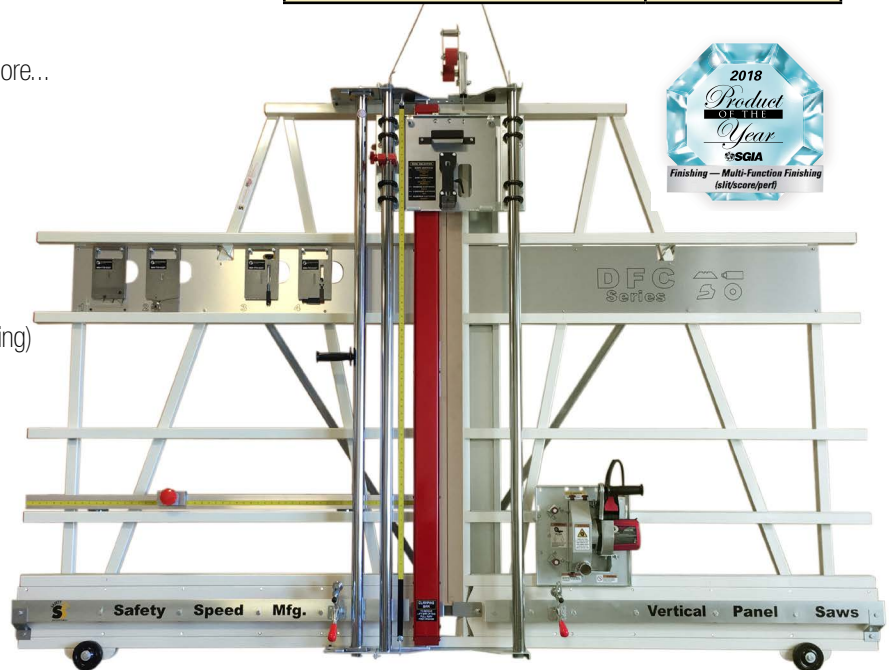
Substrate Cutter Standard Equipment

- 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 1/4 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

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



Substrate Cutter Optional Equipment

- V-Grooving Cartridge
- Aluminum Cutting Cartridge
- Extra Tooling
- Carriage Stand

Panel Saw Optional Equipment

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

