

## FSC Cutting Capabilities

### MDF

Up to 3/32" (2.4mm)

### Aluminum Sheets

Up to .063"

### Corrugated Plastics

Up to 1/2" (13mm)

### Foamboard

Up to 1/2" (13mm)

### Glass

Up to 1/4" (6mm)

### Acrylic

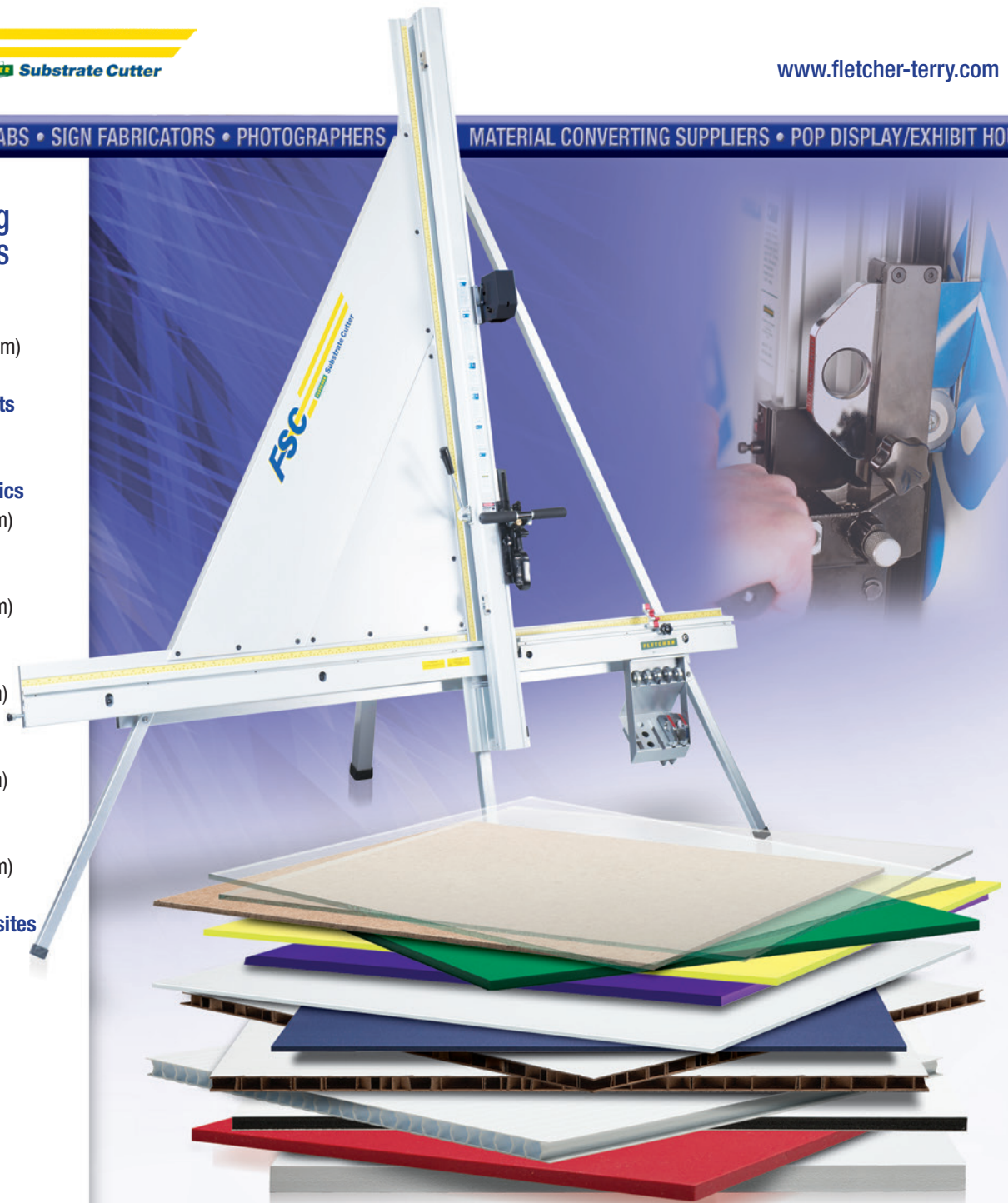
Up to 1/4" (6mm)

### PVC

Up to 1/2" (13mm)

### Aluminum Composites

Up to 4mm



## Fletcher FSC™ Multi-Material Cutter

Since 1868, Fletcher-Terry has revolutionized advanced cutting solutions for numerous global industries. Our versatile FSC™ Multi-Material Cutter features an interchangeable cutting head design ensuring that this machine will never become obsolete, as Fletcher upgrades its blades to match new substrates as they enter the market. The FSC cuts aluminum composite and aluminum sheet materials, debris-free, enabling you to place it in the same work area as your dust-sensitive printing device.



Part # 04-779

V-Groove Cutting Tool for ACM  
Adjustable cutting depths  
from 1 to 5mm



A Fletcher Company

**Interchangeable Cutting Heads**

**Aluminum Composites(ACM)**  
Up to 4mm



**Aluminum Sheets**  
Up to .063"



**Corrugated Plastics  
PVC, Foamboard**  
Up to 1/2" (13mm)



**Acrylics/  
Plexiglass**  
Up to 1/4" (6mm)



**Glass/  
Mirrors**  
Up to 1/4" (6mm)



Acrylic Scoring & Breaking

Laser Line

**FSC Technical Specs**

**Horizontal Extrusion:** Material loading from left side, equipped with a steel wear strip designed to maintain machine squareness over time.

**Material Clamping System:** Lever-type clamping system that secures in place various substrates heights up to 65" (165cm) to prevent buckling and shifting of material during the cutting process.

The clamp system opens 5/8" (1.59cm) preventing damage of a pre-printed 1/2" (13mm) graphic when loading.

**Cutter Head:** Equipped with a twin handle feature for cutting control with rigid substrates.

**Unique Performance Features**

- Interchangeable Cutting Head Technology
- Cuts clean debris-free, no secondary processing
- Can be placed in same room as printer, saving valuable shop floor space
- Equipped with laser sight line for accurate cutting – comes as part of purchase package
- Mounts on wall or free-standing

**V-Groove Cutting**

- Fine adjustment increments for precise depth control
- Thumbscrew depth control feature

**Part No Information**

**Part # 04-720**

Fletcher Substrate Cutter (FSC) (65"/165cm)

**FSC Purchase Package-# 04-720:**

- (1) FSC Unit (wall or free-standing)
- (1) 1/2" Blade Holder
- (1) ACM Cutting Wheel Holder
- (1) Acrylic Blade Holder
- (1) Tube of 10 FSC Blades
- (1) Tube of 10 Acrylic Scoring Blades
- (1) Set of Aluminum Composite Wheels
- (1) Tool Caddy
- (2) Material Production Stops
- (1) Sight Laser Line
- (1) Manual

**Options & Replacement Accessories**

- 04-770 1/4" Blade Holder
- 04-772 Aluminum Sheet Wheel Holder w/Wheels
- 05-222 FSC Blades (10/tube)
- 05-223 ACM Wheels (2/env)
- 05-224 Aluminum Wheels (2/env)
- 05-712 Acrylic/Plastic Scoring Blade (10/tube) (APB12)
- 04-779 V-Groove Tool w/Blade
- 04-774 Glass Cutting Wheel Holder
- 02-120 Steel Glass Wheel Unit -120"

**Stand Mounting Configuration**



**Wall Mounting Configuration**

