

# Fletcher FSC™ Multi-Material Cutter

Interchangeable  
Cutting Head Technology

Debris-Free Cutting with  
Aluminum Composite &  
Aluminum Sheet  
Materials



**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

## Accurate. Versatile. Durable. Profitable. Proven.

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.

**NEW**



Part # 04-779

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



The Fletcher-Terry Company, LLC







Find out more about the FSC  
Download to your Smartphone

# FSC FLETCHER Substrate Cutter

www.fletcher-terry.com

BRICATORS • DIGITAL PRINT AND PHOTO LABS • SIGN FABRICATORS • MATERIAL CONVERTING SUPPLIERS • POP DISPLAY/EXHIBIT HOUSES • PHOTOGRAPHERS

**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)

Interchangeable  
Cutting Heads



Acrylic Scoring  
& Breaking

## 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

Laser Line

### Stand Mounting Configuration



### Wall Mounting Configuration



## FSC Market Users

Sign & Graphic	Building & Construction
Picture Framing	Government Agencies
Architectural	Digital Printers



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