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The Summa flatbed cutters are developed to grov Enjoy countless possibilities all in one machine.	v with your business.					
Product information (						
Multiple flatbed sizes are available to fulfill your cu	tting needs.					
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#### **Applications**

The F Series handles a wide range of materials for diverse applications, from signage and packaging to textiles. Every cut is precise on our flatbed cutters, ensuring flawlessly finished products.

#### Sign & Display

The world of sign and display is dynamic and versatile. F Series flatbed cutters help you streamline your print and cut workflow, deliver flawless results, and meet even the tightest deadlines.

- · POS displays
- · Soft signage
- Stickers
- · Mock-up designs
- Traffic signs
- Billboards



#### **Textile**

Accuracy is crucial when cutting textiles, and with production processes often relying on manual cutting, errors and waste are common. Our flatbed cutters bring precision, efficiency, and consistency, helping you optimize workflows while minimizing material waste.

- · Backlit displays
- · Flags and banners
- · Interior decoration
- Sportswear
- Fashion



#### **Packaging**

Packaging must stand out while staying durable enough to protect its contents. F Series flatbed cutters let you create eyecatching, strong packaging that captivates and performs.

- · Prototype packaging
- Custom packaging
- Short-run packaging
- · Event-based packaging
- · Creative packaging











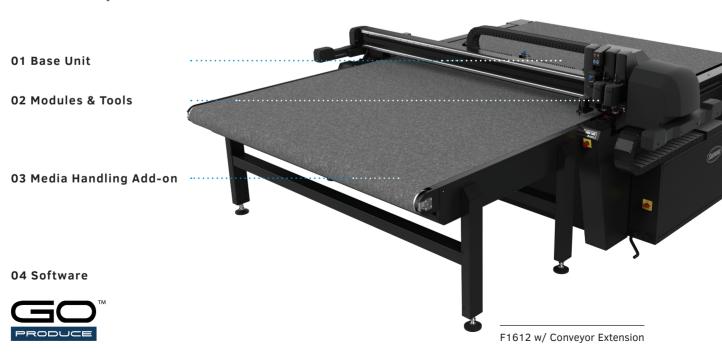






#### **Build Your Own Flatbed Cutter**

Start with one of six base models, then customize with the tools, modules, and media handling add-ons that fit your needs. All components are retrofittable, so your F Series can evolve as your business does. With GoProduce software included, you're set up for a smooth, productive workflow from day one.

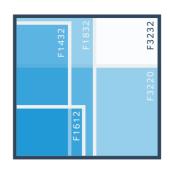


#### 01 | Choose Your Base Unit

A solid cutting workflow begins with the right foundation. Our base units are solidly built with an aluminium frame and available in six sizes. Each one includes an integrated safety system and meets the highest CSA and ISO 9001 standards, ensuring safety, quality, and long-term performance.

•	Available in six sizes:
	F1612: 1.6m x 1.2m
	F1625: 1.6m x 2.5m
	F1432: 1.4m x 3.2m
	F1832: 1.8m x 3.2m
	F3220: 3.2m x 2m
	F3232: 3.2m x 3.2m

- · Easy machine maintenance
- Supports roll and sheetbased workflows
- Cutting table remains easily accessible
- ISO 9001 Certified



Working area comparison

### 02 | Pick Your Modules & Tools

Unlock new markets and applications with your choice of modules and tools. Its multifunctional head holds up to three modules at once, giving you access to 15+ tools (and counting) capable of cutting over 100 different materials.

- · Drag knife module
- Tangential module
- Standard & High-Frequency Router modules
- · High Torque Rotary module
- · Add up to three modules at once
- 15+ tools, handling
   100+ materials



Tangential Module

#### 03 | Add Media Handling Add-ons

F Series cutters can be equipped with a range of media handling options - like roll support, a sheet feeder, and a media clamp bar - to match your workflow. Just keep in mind: not every add-on is available for every model size. For full compatibility details, check the individual product pages.

- Roll-up system
- Extension tables
- Basket
- · Sheet feeder

- · Media clamp bar
- Heavy-duty roll-support
- Conveyor extension

#### 04 | Get Our Workflow Production Software

Developed in-house by Summa, GoProduce™ powers every F Series cutter. It's simple to use from the start, yet packed with powerful features. Customize, streamline, and automate your processes into one-click workflows. The rich feature set makes this software a true user favorite.

- Material manager
- Custom configuration of action sets
- · Barcode functionality (Pro Pack)
- Compensation modes
- Smart sorting



Summa GoProduce



Choose from six base models, each offering a rock-solid foundation that can be expanded with tools, modules, and media handling addons. From roll to sheet media, our flatbeds deliver clean, precise cuts on everything from vinyl and foam board to corrugated board and PVC-containing textiles.

Whether you're producing window decals, POP displays, custom boxes, or industrial components, the F Series is your reliable companion, built to adapt, perform, and keep you ahead in a competitive market.



The F1612 is Summa's most compact F Series flatbed cutter, ideal for wide-format printing professionals. With its wide variety of tools and media handling options, it delivers precise cutting for flexible materials and automated roll-based workflows.

#### **Key Benefits**

- Small footprint
- Plug-and-play installation
- Automatic device calibration (ADC)
- Automatic Tool Recognition
- Triple head cutter
- · Integrated safety system
- Future-proof design

#### Ideal to cut:

- Adhesive vinyl
- Banners
- · Protective sheeting
- Reflective sheeting
- Magnetic media



Model	F1612					
Dimensions	247 x 220 x 110 cm (97" x 8"6 x 43")					
Material width	Up to 165 cm (65")					
Work zone	160 x 120 cm (63" x 47")					
Vacuum	1.3 kW (50Hz) / 1.75 kW (60Hz)					
Vacuum zones	4 zones (4 columns)					
Requirements	Standard: 3 x 400V + N, 50Hz, max 20A Or: 3 x 208V + N, 60Hz, max 30A Or: 3 x 230V, 50Hz, max 20A					
Standard solution includes:	F Series flatbed system Conveyor system with pneumatic media clamps and roll support Security Pack Camera system Axis Control software Drag module ADC left & right GOProduce software Speed: up to 1000 mm/sec (39"/s) Acceleration: up to 1G					

#### **Modules & Tools**

The F1612 can be easily equipped or upgraded with four different modules and 15+ tools. This future-ready flexibility empowers your business to grow seamlessly, expand capabilities, and unlock new market opportunities.

- · Drag Module
- · Tangential Module
- Standard / Highfrequency router
- · High-torque Rotary Module

#### **Media Handling & Workflows**

Specialized media handling options are available to maximize performance and get the most out of the cutter:

# Standard included media handling

- Conveyor system
- Media advance clamps
- Roll support system
- · Vacuum table

#### **Workflow automation**

- Operator zone
- · Twin workflow
- F Performance
- · Barcode workflow

- Conveyor extension
- Basket
- Roll-up system
- · Extension table
- · Media clamp bar
- · Sheet feeder



# BRING BRANDS TO LIFE WITH THE F1625

Meet the Summa F1625, a powerful flatbed cutter built for packaging and sign & display professionals who are ready to break boundaries. As part of the renowned F Series, the F1625 tackles everything from vinyl and foam board to PVC, ACM, and corrugated media with unmatched precision and speed. Expand into rigid materials and elevate your production capabilities with this high-performance cutting solution.

More than just a cutter, the F1625 is a business accelerator. With intelligent features like tandem workflow, automatic tool recognition, and a dedicated operator zone, it minimizes downtime and maximizes productivity. Removing a single sheet and resuming operation takes less than 30 seconds, so you keep moving, job after job.

Switch between kiss-cutting, creasing, routing, and more with a wide range of swappable tools—all supported by the proprietary GoProduce workflow production software. Compact, low-maintenance, and remarkably easy to operate, the F1625 gives you the freedom to take on more complex, higher-value projects with ease.

# SPOT ON.



The F1625 is the perfect choice for signage and packaging professionals. Its length is ideal for cutting sheet materials, while its optimized width makes it perfectly suited for seamless print-and-cut workflows.

#### **Key Benefits**

- Perfect for sheet and roll materials
- Plug-and-play installation
- Automatic device calibration (ADC)
- Automatic Tool Recognition
- Triple head cutter
- Integrated safety system
- Future-proof design

#### Ideal to cut:

- Adhesive vinyl
- Banners
- Protective sheeting
- · Reflective sheeting
- Magnetic media



Model	F1625						
Dimensions	2470 x 3330 mm (97.2" x 131.1")						
Material width	1650 mm (65")						
Work zone	160 cm wide x 250 cm long (63" x 98")						
Vacuum	2 x 1.3 kW (50Hz) Or 2 x 2 kW (60Hz)						
Vacuum zones	4 columns x 2 rows						
Requirements	Standard: 3 x 400V+ N, 50Hz, max 30A Or: 3 x 208V+ N, 60Hz, max 30A Or: 3 x 230V, 50Hz/60Hz, max 30A						
Standard solution includes:	F Series flatbed system Conveyor system with pneumatic media clamps and roll support Security Pack Camera system Axis Control software Drag module ADC left & right GoProduce software Speed: up to1000 mm/sec (39"/s) Acceleration: up to 1G						

#### **Modules & Tools**

The F1625 can be easily equipped or upgraded with four different modules and 15+ tools. This future-ready flexibility empowers your business to grow seamlessly, expand capabilities, and unlock new market opportunities.

- · Drag Module
- · Tangential Module
- Standard / Highfrequency router
- · High-torque Rotary Module

#### **Media Handling & Workflows**

Specialized media handling options are available to maximize performance and get the most out of the cutter:

# Standard included media handling

- Conveyor system
- Media advance clamps
- Roll support system
- Vacuum table

# Optional media handling

- Basket
- · Roll-up system
- Media clamp bar
- · Sheet feeder

#### **Workflow automation**

- Operator zone
- · Twin workflow
- F Performance
- · Barcode workflow
- · Tandem mode



The F1432 is built to handle both sheet and roll-based workflows and is specifically designed for cutting reflective materials. It delivers exceptional precision on everything from reflective vinyl and traffic signs to reflective boards, making it the ideal solution for high-visibility signage production.

#### **Key Benefits**

- Specialized for cutting reflective signs
- Automatic device calibration (ADC)
- Automatic Tool Recognition
- Triple head cutter
- · Integrated safety system
- Future-proof design

#### Ideal to cut:

- Roll stock
- · Lengthy materials
- Cardboard material
- (Technical) textile
- Synthetic material



Model	F1432					
Dimensions	230 x 422 x 122 cm (91" x 166" x 48")					
Material width	Up to 142 cm (56")					
Work zone	136 x 320 cm (53" x 126")					
Vacuum	2.2 kW (50Hz) / 2.55 kW (60Hz)					
Vacuum zones	6 zones (2 lines x 3 columns)					
Requirements	Standard: 3 x 400V + N, 50Hz, max 30A Or: 3 x 208V + N, 60Hz, max 30A Or: 3 x 230V, 50Hz, max 20A					
Standard solution includes:	F Series flatbed system Conveyor system with pneumatic media clamps and roll support Security Pack Camera system Axis Control software Drag module ADC left & right GoProduce software Speed: up to1000 mm/sec (39"/s) Acceleration: up to 1G					

#### **Modules & Tools**

The F1432 can be easily equipped or upgraded with four different modules and 15+ tools. This future-ready flexibility empowers your business to grow seamlessly, expand capabilities, and unlock new market opportunities.

- · Drag Module
- · Tangential Module
- Standard / Highfrequency router
- · High-torque Rotary Module

#### **Media Handling & Workflows**

Specialized media handling options are available to maximize performance and get the most out of the cutter:

# Standard included media handling

- Conveyor system
- Media advance clamps
- Roll support system
- Vacuum table

#### **Workflow automation**

- Operator zone
- · Tandem mode
- F Performance
- · Barcode workflow

- Basket
- · Media clamp bar



The F1832 is the ultimate allrounder, effortlessly handling both roll and sheet-based workflows. This versatile cutter delivers exceptional performance from signage and packaging to textile.

#### **Key Benefits**

- True allround packaging, signage, and textile cutter
- Automatic device calibration (ADC)
- Automatic Tool Recognition
- Triple head cutter
- Integrated safety system
- Future-proof design

#### Ideal to cut:

- Composites
- Synthetic Materials
- Roll materials
- Wood
- Textiles
- Industrial materials



Model	F1832
Dimensions	279 x 422 x 122 cm (110" x 166" x 48")
Material width	Up to 190 cm (75")
Work zone	184 x 320 cm (72" x 126")
Vacuum	2 x 2.2 kW (50Hz) / 2 x 2.55 kW (60Hz)
Vacuum zones	8 zones (2 lines x 4 columns)
Requirements	Standard: 3 x 400V + N, 50Hz, max 30A Or: 3 x 208V + N, 60Hz, max 30A Or: 3 x 230V, 50Hz, max 20A
Standard solution includes:	F Series flatbed system Conveyor system with pneumatic media clamps and roll support Security Pack Camera system Axis Control software Drag module ADC left & right GoProduce software Speed: up to 1000 mm/sec (39"/s) Acceleration: up to 1G

#### **Modules & Tools**

The F1832 can be easily equipped or upgraded with four different modules and 15+ tools. This future-ready flexibility empowers your business to grow seamlessly, expand capabilities, and unlock new market opportunities.

- Drag Module
- · Tangential Module
- Standard / Highfrequency router
- · High-torque Rotary Module

#### **Media Handling & Workflows**

Specialized media handling options are available to maximize performance and get the most out of the cutter:

# Standard included media handling

- Conveyor system
- Media advance clamps
- Roll support system
- · Vacuum table

#### **Workflow automation**

- Operator zone
- · Tandem mode
- F Performance
- · Barcode workflow

- · Heavy duty roll support
- Media clamp bar



The F3220 is designed for outdoor signage professionals. It handles both sheet and roll materials, and its generous size enables a seamless print-and-cut workflow and textile production. It's an excellent choice for high-quality, wide-format production.

#### **Key Benefits**

- Matches 3.2 m wide textile printers
- Automatic device calibration (ADC)
- Automatic Tool Recognition
- Triple head cutter
- Integrated safety system
- Future-proof design

#### Ideal to cut:

- Textiles
- Composites
- Paper-based materials
- Synthetic materials
- Wood
- Industrial Materials



Model	F3220
Dimensions	422 x 313 x 122 cm (166" x 123" x 48")
Material width	Up to 332 cm (131")
Work zone	327 x 210 cm (128.7" x 82.6")
Vacuum	2 x 2.2 kW (50Hz) / 2 x 2.55 kW (60Hz)
Vacuum zones	7 zones (1 lines x 7 columns)
Requirements	Standard: 3 x 400V + N, 50Hz, max 20A Or: 3 x 208V + N, 60Hz, max 30A Or: 3 x 230V, 50Hz, max 20A
Standard solution includes:	F Series flatbed system Conveyor system with pneumatic media clamps and roll support Security Pack Camera system Axis Control software Drag module ADC left & right GoProduce software Speed: up to 1000 mm/sec (39"/s) Acceleration: up to 1G

#### **Modules & Tools**

The F3220 can be easily equipped or upgraded with four different modules and 15+ tools. This future-ready flexibility empowers your business to grow seamlessly, expand capabilities, and unlock new market opportunities.

- · Drag Module
- · Tangential Module
- Standard / Highfrequency router
- · High-torque Rotary Module

#### **Media Handling & Workflows**

Specialized media handling options are available to maximize performance and get the most out of the cutter:

# Standard included media handling

- Conveyor system
- Media advance clamps
- Roll support system
- Vacuum table

#### Workflow automation

- Operator zone
- · Tandem mode
- F Performance
- Barcode workflow

- Heavy duty roll support
- Media clamp bar



The F3232 is our largest flatbed cutter, designed for high-production environments and packaging professionals. Its expansive working area makes it ideal for sheetbased workflows, delivering exceptional ease and accuracy.

#### **Key Benefits**

- Perfect high-production signage and packaging
- Matches 3.2 m wide textile printers
- Automatic device calibration (ADC)
- Automatic Tool Recognition
- Triple head cutter
- · Integrated safety system
- Future-proof design

#### Ideal to cut:

- Textiles
- Composites
- Synthetic materials
- Industrial materials
- Wood



Model	F3232					
Dimensions	422 x 422 x 122 cm (166" x 166" x 48")					
Material width	Up to 332 cm (131")					
Work zone	327 x 320 cm (128.7" x 126")					
Vacuum	2 x 2.2 kW (50Hz) / 2 x 2.55 kW (60Hz)					
Vacuum zones	14 zones (2 lines x 7 columns)					
Requirements	Standard: 3 x 400V + N, 50Hz, max 20A  Or: 3 x 208V + N, 60Hz, max 30A  Or: 3 x 230V, 50Hz, max 20A					
Standard solution includes:	F Series flatbed system Conveyor system with pneumatic media clamps and roll support Security Pack Camera system Axis Control software Drag module ADC left & right GoProduce software Speed: up to1000 mm/sec (39"/s) Acceleration: up to 1G					

#### **Modules & Tools**

The F3232 can be easily equipped or upgraded with four different modules and 15+ tools. This future-ready flexibility empowers your business to grow seamlessly, expand capabilities, and unlock new market opportunities.

- · Drag Module
- · Tangential Module
- Standard / Highfrequency router
- · High-torque Rotary Module

#### **Media Handling & Workflows**

Specialized media handling options are available to maximize performance and get the most out of the cutter:

# Standard included media handling

- Conveyor system
- Media advance clamps
- Roll support system
- · Vacuum table

#### **Workflow automation**

- Operator zone
- · Tandem mode
- F Performance
- · Barcode workflow

- · Heavy duty roll support
- Media clamp bar



# MODULES & TOOLS

Every F Series model comes equipped with a powerful multifunctional head that holds up to three cutting modules at once, letting you process complex jobs using multiple finishing techniques or do quick switches between different materials. With over 15 interchangeable tools, the F Series can cut, crease, and perforate over 100 types of materials.

The Automatic Tool Recognition and ADC (Automatic Device Calibration) ensure fast, precise setup with minimal manual input, while the integrated camera system and central LED pointer guarantee accurate mark recognition.



#### A Short Introduction to our Modules & Tools

We offer a wide range of cutting modules and tools to match your current needs, and future ambitions. Whether you start with the essentials or level up to our more advanced options, you can build the perfect setup for the products you create today and those you plan to produce tomorrow.

#### **Tangential Module for:**

- Adhesive vinyl
- · Window film
- Magnetic material
- · Reflective sheeting
- Foamboard with paper
- · Adhesive PVC banner vinyl
- Folding carton
- Polypropylene
- Polycarbonate
- · Sandblast material

# Tangential Module

Router Module





Drag Module

#### **Router Module for:**

- Corrugated PP board
- Expanded PVC board
- Polycarbonate
- ACP/ACM

- MDF
- · Foamcore with HIPS liner
- Plexi

#### **Rotary Module for:**

- · Woven polyester
- · Packaging foam
- · Synthetic textiles
- Technical textiles

#### **Drag Module for:**

Paper

Adhesive vinyl

#### Knives, Blades, & Bits

Each module supports a variety of tools, knives, blades, and bits, letting you choose exactly what you need for the best cut on any material. Thanks to Automatic Tool Recognition and our built-in barcode IDs, tools are instantly identified and paired with the correct settings, streamlining your workflow.

As your business grows, your toolset can grow with it. Modules and tools can be added at any moment.

#### **Automated Device Calibration | ADC**

Automatic Device Calibration (ADC) takes the guesswork out of tool changes. It accurately measures the tip of your knife or bit and automatically sets the cutting depth to match the table's surface, creating flawless cuts and saving valuable setup time.

#### **Benefits**

- Easy tool change
- · Automatic tool measuring
- Flawless cutting
- · Less operator intervention
- Saving valuable time



# TANGENTIAL MODULE

The Tangential Module works with a wide range of tools to process various materials with consistent precision thanks to its 10 kg of downforce. It's ideal for applications that demand clean, accurate results across different types of media.



#### **Tools Available on the Tangential Module**



#### **Kiss-Cut Tool**

Kiss-cut complex shapes

#### Single Edge Cutout Tool

Cut flexible and rigid media up to 6 mm

#### **Double Edge Cutout Tool**

Cut rigid media up to 5 mm

#### **Heavy-Duty Cutout Tool**

Cut dense media up to 15 mm

#### **Creasing Tools**

Crease at various depths

#### **V-Cut Tools**

Cut angles (0°-45°) in rigid media up to 27 mm

#### **Perforating Tool**

Perforate both thin and thick media

#### **Electronic Oscillating Tool**

Cut soft to medium-dense materials up to 18 mm

#### **Pneumatic Oscillating Tool**

Cut thick media up to 25 mm

#### **Pneumatic Oscillating Tool-L**

Cut thick and soft media from 20 up to 42 mm

#### **Bevel Cut Tool**

Cut V-shaped grooves at 45° up to 5 mm

#### **Corrugated Tool**

Compress and cut media up to 8 mm

Designed specifically for kiss-cutting, the Kiss-Cut Tool features mechanically controlled knife pressure for cutting materials down to their liner, up to 1.2 mm thick. An adjustable nose piece ensures precise depth control, delivering clean, consistent results.

#### Strongest features

- · Precise depth control
- · Clean cuts for easy weeding
- · Cuts a wide variety of vinyl and film

#### **Ideal for cutting**

- Paper < 200g
- · Adhesive vinyl
- · Sandblast material
- · Window film
- Magnetic material
- · Adhesive PVC Banner material

#### **Blades**



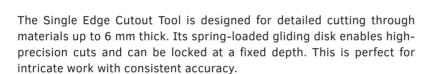








#### **Single Edge Cutout Tool**



#### **Strongest features**

- Precise cutting of details
- · Cuts material up to 6 mm thick
- · Fixed depth setting

#### Ideal for cutting

- Paper < 200 gr
- · Folding carton 300-500 gr
- Adhesive vinyl
- Foamboard ≤ 2 mm

#### Blades



500-9801 - Single Edge Cutout Knife 65° Max cutting thickness (with gliding disk) - 6 mm Max cutting thickness (without gliding disk) - 6 mm

- Adhesive PVC
- Magnetic material

#### **Bevel Cut Tool**



The Bevel Cut Tool features a short, stable knife ideal for cutting V-shaped grooves into rigid materials like deco felt and rubber. It also creates clean, accurate fold lines in solid board, which is perfect for creating high-end packaging. When precision and presentation matter, this tool delivers a premium finish.

#### Strongest features

- Can cut through materials at a 45° angle
- · Can cut through hard or tougher materials
- Able to cut curves

#### **Ideal for cutting**

- · Deco felt
- Papercore boards
- Rubber
   Corrugated board
- · Solid board

#### Blades



500-9827 - Burr-free Bevel Cut knife



500-9829 - Symmetrical Bevel Cut knife



The Double Edge Cutout Tool is built for durability and precision, delivering minimal wear when cutting rigid materials up to 5 mm thick. Its spring-loaded gliding disk enables detailed, accurate cuts and can be locked at a fixed depth. This provides clean, consistent results on tough materials.

#### **Strongest features**

- · Precise cutting of details
- · Cuts at both knife sides
- · Minimal knife wear
- Ideal to cut rigid material

#### Ideal for cutting

- · Folding carton 300-500 gr
- · Adhesive vinyl
- · Adhesive PVC
- PVC Banner
- · Reflective sheeting
- Polypropelene ≤ 1.2 mm
- Polycarbonate ≤ 0.6 mm
- Foam PVC  $\leq 1.2 \text{ mm}$
- · Magnetic material

#### **Blades**



#### 500-9802 - Double Edge Cutout Knife 50°

Max cutting thickness (with gliding disk) - 3 mm Max cutting thickness (without gliding disk) - 3 mm



#### 500-9803 - Double Edge Cutout Knife 60°

Max cutting thickness (with gliding disk) - 5 mm Max cutting thickness (without gliding disk) - 5 mm



#### 500-9804 - Double Edge Cutout Knife 50° Burr-Free

Max cutting thickness (with gliding disk) - 3 mm. Max cutting thickness (without gliding disk) - 3 mm.

#### **Heavy-Duty Cutout Tool**





The Heavy-Duty Cutout Tool is suitable for cutting through thicker materials up to 15 mm thick.

#### Strongest features

· Ideal to cut very thick material

#### **Ideal for cutting**

- Foldig carton 300-500 gr
- Adhesive vinyl
- · Adhesive PVC
- PVC Banner
- Foam PVC
- Foamcore with liner
- Corrugated PP board ≤ 5 mm

#### Blades



500-9807 - Heavy-Duty Cutout Knife 45° - 90° Max cutting thickness - 15 mm

- Expanded PVC board ≤ 1.2 mm
- Polypropelene ≤ 1.2 mm
- Polycarbonate ≤ 0.6 mm
- Foamcore with paper liner ≤ 5 mm
- · Varnish blankets

#### **Corrugated Tool**





The Corrugated Tool is ideal for cutting packaging materials. Its patented wheels provide a smooth, die-cut-like finish by pressing down the material, ensuring precision cuts with a high-quality finish.

#### Strongest features

- · High-precision cuts
- · Smooth, die-cut-like finish
- High processing speed
- Durability

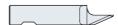
#### **Ideal for cutting**

- · Corrugated board up to 8 mm thick
- Folding carton 400 700 gr
- B-C-E-F-EB-EE Flute
- Gray board
- · Display board
- Solid board up to 3 mm thick

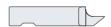
#### Blades



500-9820 - Symmetrical Coated Corrugated knife 50° Max cutting thickness - 5 mm



500-9821 Symmetrical Coated Corrugated Knife 65° Max cutting thickness - 8 mm



500-9822 - Burr-free Coated Corrugated Knife 50° Max cutting thickness - 5 mm



#### **Creasing Tools**



Several creasing wheels, designed in different depths and radius sizes, are available for creasing and scoring paper, cartons, polypropylene and PVC material.

#### Strongest features

- · Clean creases without tearing
- · Directional pressure adjustments

#### Ideal for creasing

- · Corrugated B-C-A-EE-BC flute (1.5 - 6 mm)
- Paper < 200gr
- Folding carton 300 500 gr
- · Polypropelene sheets ≤ 1.2 mm

#### Line up creasing tools



500-9325 I Creasing Tool D25 R3 W8

500-9326 |

500-9327 |

Creasing Tool D25 R0.75 W1.5

Creasing Tool D25 R1.5 W8



500-9328 I Creasing Tool D15 R0.35 W0.7 - 2pt



500-9329 | Creasing Tool D15 R0.17 W0.35 - 1pt



500-9324| Creasing Tool D50 R1.5









#### **V-Cut Tools**

The V-Cut Tools are available in five angles and are designed to cut a V-shaped groove in rigid sandwich and foam composite boards up to 27 mm thick.

#### **Strongest features**

- · Precise angle adjustment
- · Very fast blade changes

#### Ideal for cutting

- · Honeycomb board
- · Foamcore with paper liner
- · Papercore board
- · Display board

#### **Blades**



500-9825 - V-Cut Blade 0.9 mm Max cutting thickness 18-27 mm

500-9826 - V-Cut Hard Metal Max cutting thickness 18-27 mm

#### Line up V-Cut tools



500-9340 | V-Cut 0°



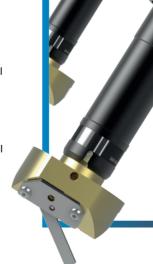
500-9343 | V-Cut 30





500-9344 l V-Cut 45°

500-9342 | V-Cut 22.5









#### **Perforating Tool**



The Perforating Tool creates clean, efficient perforations, making materials easier to bend or fold with sharp 90° edges for a polished finish. It's ideal for boxes, as it speeds up assembly time while enhancing overall presentation.

#### Strongest features

- Cuts perforation lines up to 25 times faster (versus EOT)
- · Alternative for creasing. Folding and bending lines into cardboard
- · High-quality perforated cuts
- · Several knives available

#### Ideal for cutting

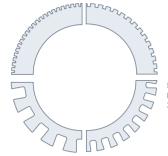
- Folding carton
- · Corrugated board
- · Polypropylene film



#### **Knives**

500-9890 | Perforation Knife D 1.1 mm

500-9893 | Perforation Knife 5 x 5 mm D 4 mm



500-9891 | Perforation Knife 1.7 x 1.7 mm D 1.1 mm

500-9892 | Perforation Knife 3 x 3 mm D 4 mm



#### **Electronic Oscillating Tool | EOT**





Cut soft and medium density materials such as corrugated board and foam up to 18 mm thick. The EOT is driven by an electric motor, producing up to 12,000 rpm and moves a knife up and down over a stroke of 1 mm.

#### Strongest features

- · Powerful cutting tool
- · High processing speeds
- · Low maintenance

#### Ideal for cutting

- Corrugated BC-B-C-E Flute
- Foamcore ≤ 10 mm
- Honeycomb board ≤ 10 mm
- Gaskets

#### **Blades**

#### 500-9800 - EOT L25 Knife 65°

Max cutting thickness (with gliding disk) - 5 mm Max cutting thickness (without gliding disk) - 5 mm



#### 500-9810 - EOT L25 Knife 65° - 80°

Max cutting thickness (with gliding disk) - 5 mm Max cutting thickness (without gliding disk) - 11 mm



#### 500-9811 - EOT L25 Knife 65° - 85°

Max cutting thickness (with gliding disk) - 5 mm Max cutting thickness (without gliding disk) - 11 mm



Max cutting thickness (with gliding disk) - 5 mm Max cutting thickness (without gliding disk) - 6 mm



500-9815 -EOT L33 Knife 45° - 85°

Max cutting thickness (with gliding disk) - 18 mm Max cutting thickness (without gliding disk) - 24 mm

Max cutting thickness (with gliding disk) - 13 mm

Max cutting thickness (without gliding disk) - 19 mm

#### 500-9812 - EOT L28 Knife 65° - 85°

Max cutting thickness (with gliding disk) - 8 mm Max cutting thickness (without gliding disk) - 14 mm





#### Pneumatic Oscillating Tool | POT

The standard Pneumatic Oscillating Tool, powered by compressed air, moves its knife up and down over a stroke of 8 mm. The robust construction of the tool makes it suitable to cut thick material, such as honeycomb board, corrugated board, and foam board.

#### Strongest features

- High-performance cutting tool
- High processing speeds
- · Availability of longer knife

#### Ideal for cutting

- · Corrugated board
- · Packaging Foam
- Honeycomb board ≥ 10 mm
- Papercore board
- Foamboard with plastic
- Rubber

# Blades

500-9830 - POT Knife Flat Point L20 T0.63 Max cutting thickness - 18 mm



500-9832 - POT Knife Flat Point L20 T1.5



500-9833 - POT Knife Serrated L27 T1.0
Max cutting thickness - 25 mm

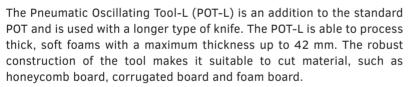






#### Pneumatic Oscillating Tool - Long | POT-L





#### Strongest features

- High-performance cutting tool
- High processing speeds
- · Availability of longer knife

#### Ideal for cutting

- Packaging Foam > 20 mm
- · Honeycomb board
- · Papercore board
- Rubber

#### Blades

500-9835 - POT-L Knife L50 T1.0\* Max cutting thickness - 42 mm \*POT-L Tool Only



## DRAG MODULE

Included as standard with every F Series model, the Drag Module applies up to 600 g of downforce for high-precision work. Whether making detailed notations with pens or performing kisscutting with a drag knife, it's the perfect starting point for versatile and precise production.

#### **Ideal for cutting**

- Paper < 200g
- · Adhesive vinyl
- · Sandblast material
- Window film



#### **Drag Knife Tool**

With 600 g of force, this tool is ideal for kiss-cutting a wide range of adhesive vinyls.

#### Strongest features

- Fast and precise
- · Pinpoint kiss-cutting for easy weeding



391-358 - Drag Knife - 55° Max cutting thickness - 0.8 mm



Max cutting thickness - 0.25 mm



#### **Ballpoint Tool & Universal Pen Holder Tool**

The pen tool can precise draw on various materials, using either our own brand of pens or a variety of third-party pencils and pens.

#### Strongest features

· Precise drawing on various material types

#### Pens



395-430 Ballpoint tool Black / Blue

#### **Pen Holders**



Universal Pen Holder / Black accepts pen/pencils from 6.5 mm to 10 mm in diameter

#### Universal Pen Holder / Copper

accepts pen/pencils from 9.5 mm to 11 mm in diameter



# ROTARY MODULE

The High-Torque Rotary Module offers exceptional cutting strength for all types of textiles. Thanks to its extra rotational power, it can also handle tougher, thicker materials like banner fabrics with clean, effortless cuts.

#### **Ideal for cutting**

- Polyester textile
- · Laminated textile
- Canvas
- Fleece
- · Technical textiles



Take your textile production to the next level with the High Torque Rotary Module (HTRM).

Textiles typically offer less grip on a flatbed vacuum table, but the HTRM minimizes horizontal force, keeping even the most porous materials securely in place. The result? Clean, accurate cuts and effortless processing of challenging textile applications.



#### Strongest features

- · Rotary blade reduces drag on material
- · Motor-driven blade for reliable cutting
- · Clean, precise cuts of all textile types



#### **Decagonal Knives**



500 - 9860 Decagonal Knife D25 Max cutting thickness - 1.5 mm



500 - 9861 Decagonal Knife D28 Max cutting thickness - 3 mm



500 - 9862 Decagonal Knife D32 Max cutting thickness - 5 mm





# STANDARD ROUTER MODULE

With its 1400w motor and 25,000 RPM, the Standard Routing Module is built to tackle a broad range of rigid materials commonly used in the graphic and sign industries. Its smooth, precise cutting performance handles everything from hard foam PVC and acrylic to aluminium-covered foam boards, wood, and MDF.

#### **Ideal for cutting**

- · Corrugated PP Board
- Polycarbonate
- MDF
- Plexi
- ACP/ACM
- · Foamcore with PVC liner



If you're aiming to grow your business, you need a cutting system that's ready for anything. Whether it's 1,000 magnetic stickers, promotional boards, or signage cut from plexi or MDF, you need power, precision, and reliability.

#### **Strongest features**

- Routing, engraving & polishing
- Processes a wide range of substrates
- Efficient dust extraction for clean operation (optional vacuum cleaning kit)
- Excellent edge finishing
- · Availability of various bits





#### **Routing Bits**



500-9863 - Routing Bit D6/10 L50 90° B 2FL

500-9852 - Routing Bit D4/4 L50/12 1Fl UC

500-9864 - Routing Bit D6/6 L50/22 2FL UC/DC

# HF ROUTER MODULE

The High- Frequency Routing Module is designed for speed and precision and features a powerful spindle that achieves processing up to 45,000 RPM. It also creates exceptionally smooth finishes on rigid substrates.

#### **Ideal for cutting**

- Corrugated PP Board
- Polycarbonate
- MDF
- Plexi
- ACP/ACM
- · Foamcore with PVC liner



Built for high-production environments, the High Frequency Router Module is the go-to choice for processing tough, rigid materials quickly and efficiently. Its high-frequency spindle delivers exceptional performance and superior edge finishing, making it the ideal tool when speed, precision, and high output matter most.



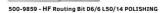
#### **Strongest features**

- Maximises productivity
- Higher processing speeds
- Robust, reliable construction
- Impeccable edge finishing
- Efficient dust extraction for clean operation (optional vacuum cleaning kit)
- · Availability of various bits



#### **Routing Bits**







# TOOL APPLICATION OVERVIEW



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RECOMMENDED	316	STANDARD Routing Module	HF ROUTING MODULE	HIGH TOROUE ROTARY MODULE	KISS-CUTTOOL	SINGLE EDGE CUTOUT TOOL	BEVEL CUT TOOL	DOUBLE EDGE CUTOUT TOOL	HEAVY DUTY CUTOUT TOOL	CORRUGATED TOOL				PERFORATING TOOL
ALTERNATIVE	É	ARD NG M	Ĭ	88	-SSI)	SINGL	BEVEL	BOOO	HEAV	CORR	EOT	POT	POT-L	PERFI
	DRAG MODULE	TAND	FROI	EHT.						AL MODULE				
PAPER-BASED MATERIALS		- S E		_ =					IANOLINIA	TE PIODOLE				
Paper < 200 gsm														
Folding carton 300-500 gsm														
Corrugated single flute 1-4 mm														
Corrrugated Double Flute 4-8 mm														
Honeycomb board < 10 mm														
Honeycomb board ≥ 10 mm													*	
COMPOSITES	ļ			<u> </u>					l	I	l			
Foamcore with paper liner														
Foamcore with HIPS liner														
Foamcore with PVC liner														
ACP/ACM														
SYNTHETIC MATERIALS					1				ı	ı	ı			
Corrugated PP board ≤ 8 mm														
Corrugated PP board > 8 mm													*	
Expended PVC board ≤ 8 mm														
Expended PVC board > 8 mm														
Polypropylene sheets ≤ 1,2 mm														
Polycarbonate ≤ 0,6 mm														
Polycarbonate > 1 mm														
Plexi														
PET < 1,2 mm														
PET < 2 mm														
ROLL MATERIALS														
Adhesive vinyl														
Banner														
Protective sheeting														
Reflective sheeting														
Magnetic sheeting														
WOOD														
MDF														
Plywood														
Natural Hardwood														
TEXTILES														
Woven polyester														
Laminated Fabrics														
Canvas														
INDUSTRIAL MATERIALS														
Varnish blankets														
Gasket														
Insulation foam													*	
Rubber													*	
	* min.	thickness	s 20 mm											



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RECOMMENDED	1100	0EL	0EL	1100	1001	ASINI 33 W	ASINI RI,5 V	ASINI RO,75	ASINI RO,35	ASINI RO,17	ASII RI,5
ALTERNATIVE	V CUT TOOL O	V CUT TOOL 15	N CGL	V GUI	VCUT TOOL 45	"CRE.	"CREASING TO D25 R1,5 W8"	"CRE.	"CRE.	"CRE.	"CREASING D50 RI,5 "
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PAPER-BASED MATERIALS	l										
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Honeycomb board < 10 mm											
Honeycomb board ≥ 10 mm											
COMPOSITES				J			J.			I.	
Foamcore with paper liner											
Foamcore with HIPS liner											
Foamcore with PVC liner											
ACP/ACM											
SYNTHETIC MATERIALS	l	ļ	I	ļ.			l	l		l	
Corrugated PP board ≤ 8 mm											
Corrugated PP board > 8 mm											
Expended PVC board ≤ 8 mm											
Expended PVC board > 8 mm											
Polypropylene sheets ≤ 1,2 mm											
Polycarbonate ≤ 0,6 mm											
Polycarbonate > 1 mm											
Plexi											
PET < 1,2 mm											
PET < 2 mm											
ROLL MATERIALS	<u> </u>										
Adhesive vinyl											
Banner											
Protective sheeting											
Reflective sheeting											
Magnetic sheeting WOOD											
MDF											
Plywood  Natural Hardwood											
Natural Hardwood											
TEXTILES  Wayen polyastar											
Woven polyester											
Laminated Fabrics											
Canvas											
INDUSTRIAL MATERIALS											
Varnish blankets											
Gasket											
Insulation foam											
Rubber											
	* min. thickness 20 mm										



#### Standard-included Media Handling Features

The F Series flatbed cutters come equipped with a variety of standard media handling features, included with every model to ensure smooth and efficient operation. In addition, a selection of model-specific add-ons is available to further enhance operator convenience and boost productivity. For a detailed overview of the media handling options available for each model, refer to the product sheets.

#### 1. Conveyor System

Boost productivity and efficiency with our Conveyor System, designed for seamless processing of long production runs. It cuts, creases, and annotates large lengths of flexible materials, automatically transporting cut parts away from the working area. This system allows you to produce jobs longer than the flatbed cutter's work surface, making it ideal for high-volume, continuous production.

#### 2. Media Advance Clamps

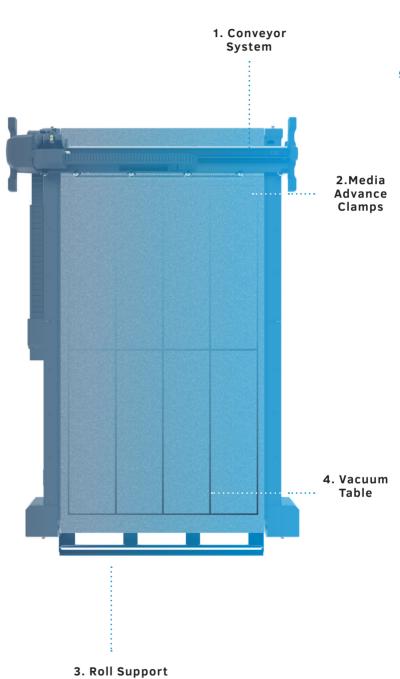
Ensure precise, uninterrupted workflow with our pneumatically driven Media Advance Clamps. These clamps securely hold materials in place while pulling them forward, enabling continuous operation for panel-based jobs or processing multiple projects at the same time.

#### 3. Roll Support System

When used with the Conveyor System and Media Advance Clamps, the Roll Support System provides smooth, efficient handling of roll materials. It's the perfect solution for consistent, high-quality results when working with roll-based production.

#### 4. Vacuum Table

Achieve superior stability with our Vacuum Table, which generates powerful hold-down force to keep materials firmly in place during cutting. The automatic vacuum selector adjusts suction to match the active working area. For smaller jobs, customizable vacuum zones can be switched on or off, giving you complete control and flexibility for every project.



System



#### **Basket**

The Basket is a useful accessory designed to reduce media handling time and keep your workspace organized. The cutter processes several feet of material automatically while the basket collects cut vinyl and waste material. Enjoy an efficient cutting workflow with a clean, clutter-free environment.

Available for: F1612, F1625, F1432



#### **Sheet Feed 75**

When you need to cut a large volume of B1 or smaller sheets, manual handling is not the way to go. With the Sheet Feed 75, automation takes over, allowing you to process stacks of sheets quickly, efficiently, and without the hassle of doing it by hand.

Available for: F1612, F1625



#### **Extension Tables for Continuous Sheet Feed**

Sturdy, foldable Extension Tables can be placed at the front and back of the cutter. This makes it possible to process board materials longer than the machine's working area. Add to this the Continuous Sheet Feed feature and operators can load and unload materials while cutting, eliminating idle time and increasing productivity.

Available for: F1612, F1625



#### **Roll-Up System**

The Roll-Up System automatically rewinds kiss-cut materials into a neat roll, allowing the cutter to operate unattended while keeping the workspace tidy. When cutting through, it works seamlessly with the basket or extension tables. The roll-up collects waste material while finished pieces are gathered separately, and the rolled output is easily accessible for trolleys or heavy-duty handling tools.

Available for: F1612, F1625



#### **Conveyor Extension**

Thanks to the conveyor extension, the flatbed makes light work of cut designs, that are much larger than their actual cutting area. Once the first part of the job is completed, the conveyor feeds the cut material to the extended front where it can be removed easily and safely, while the machine is cutting the next part. This minimises downtime considerably. *Note: All existing F1612 units in the field can be upgraded with this option.* 

Available for: F1612



#### **Media Clamp Bar**

The Media Clamp Bar is positioned between the advanced media clamps. Instead of applying pressure directly on specific clamp points, it redistributes that pressure evenly across the entire bar. This prevents the clamps from leaving visible marks on the media. It is particularly effective for soft materials such as foams, and it also helps ensure better stability when the conveyor moves, especially with textiles and narrower sheets where traditional clamps may not provide sufficient grip.

Available for: F1612, F1625, F1432, F1832, F3220, F3232



#### **Heavy-Duty Roll Support**

The Heavy-Duty Roll Support (HDRS) ensures smooth, precise handling of heavy rolls on wide-format flatbeds. Ideal for thick banner materials, wide non-stretchable textiles, and lightly stretchable rolls. It easily manages loads up to 200 kg, guaranteeing straight, effortless feeding for consistent, high-quality cutting results.

Available for: F1832, F3220, F3232



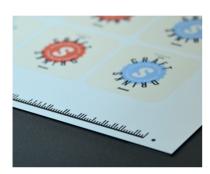
#### **Workflow Automation**

The F Series flatbed cutters are designed to streamline your cutting workflow, adapting seamlessly to your specific business needs. With multiple built-in workflows, they deliver exceptional ease of use, reduce operator intervention, and significantly boost productivity. All workflows listed below come standard with every F Series model.



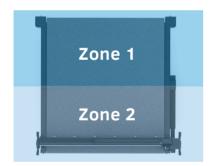
#### **Operator Zone**

Enhance safety and efficiency with the Operator Zone feature. The F Series working area is divided into two sections: a dedicated cutting zone and a safe operator zone. The conveyor system automatically moves cut materials forward, allowing operators to access finished pieces safely at the front without interrupting production.



#### **Barcode Workflow**

Streamline production with Barcode Workflow. Certain RIP software prints barcodes with OPOS marks to identify each job and instantly retrieve cut data. Summa offers two options: automatic scanning with the F Series built-in camera for continuous, hands-free operation, or manual scanning with a hand scanner for flexible job switching. This workflow is included in the GoProduce Pro Pack software.



#### **Tandem Workflow**

Tandem Mode divides the flatbed into front and rear working zones, maximizing productivity. While the machine cuts material on one end, you can load or unload material on the other, keeping production continuous. This eliminates idle time and delivers a faster, more efficient workflow with greater overall value.



#### **Twin Workflow**

Boost productivity and flexibility by combining a Summa roll cutter with an F Series flatbed cutter. Kiss-cut on the roll cutter and cut through on the flatbed cutter for seamless integration, maximizing efficiency, performance, and profitability in your finishing workflow.



#### **F Performance**

Put your machine in F Performance mode and boost your productivity by up to 40%. Experience faster cutting head movements and significantly quicker material feeding, delivering outstanding speed, especially with the Kiss-cut tool. Complete jobs nearly twice as fast while maintaining the same exceptional precision and quality.

#### **Workflow Compatibility**

The Workflow Compatibility of the Summa GoProduce software ensures a seamless fit into existing workflows. The software offers flexible data import and is supported by the following RIP manufacturers:

#### RIP manufacturers:

Agfa Asanti
Cadlink RIP
Caldera RIP
ColorGATE RIP
ErgoSoft PosterPrint
ErgoSoft TexPrint
GMG Production Suite
ONYX RIP
Wasatch RIP
SAI- FLEXI
Fiery
Inédit

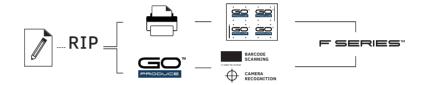
## Packaging Software Compatibility:

Arden Picador

#### 1. Prepare design

2. Print & setup

3. Finish



#### Testimonial | TrafficSupply

"WITH THE FIGI2 FLATBED CUTTER, THE JOB IS DONE IN AN INSTANT."

Company: TrafficSupply Core business: Traffic signs Challenge: Keep up with demand Solution: Summa F1612 **The Story |** A typical F1612 workflow starts with a simultaneous setup of the print and cut file. As soon as the printing and lamination part is finished, the roll with reflective foil is placed onto the roll-up system. Then advanced by the conveyor onto the F1612 flatbed cutter surface.

Subsequently, the cutter reads the barcode printed on the design and starts processing the correct file. By scanning the registration marks the cutter knows exactly how the roll is positioned onto the table – compensates if necessary – and starts to cut. Fast and efficiently.





#### Summa GoProduce™

GoProduce is designed to make operating the F Series smooth and simple. With its sleek, modern interface and intuitive navigation, GoProduce empowers operators to manage jobs quickly and efficiently. Every feature is built for speed and ease, ensuring you can focus on producing high-quality results with total confidence.

- Modern interface
- Improved navigation
- Quick and intuitive
- Windows-based
- Standard included
- Pro Pack available
- 30-day Trial available



#### **Key Features (standard included)**

#### **Material Manager**

enables you to choose your material while the software automatically sets the correct tool.

#### Sorting

optimizes cutting paths for an efficient and time-saving cutting sequence.

#### **Camera Recognition**

lets you track and process registration marks with ease in the camera preview window..

#### **Compensation Modes**

let you choose from five distinct modes tailored to your preferred printing style and material type.

#### **Action Sets**

allow you to automate tasks into one-click workflows.

#### **Back Side Cutting**

protects the printed surface of your media for a flawless result.

#### How to get started

Choose the functionalities you need and discover the software with a free 30-day trial on our website.

#### **Knowledge Base:**

Frequently asked questions have been bundled and answered by Summa experts in a knowledge database. Gradually, we will be extending the database with more tutorials, service-related topics and useful tips & tricks.

Also, various tutorials are created to support you in the installation and use of Summa GoProduce.

**TIP** | Watch all GoProduce tutorials on Summa's Youtube page.



#### GoProduce™ Pro Pack

Upgrade your workflow with the optional GoProduce Pro Pack, designed to give you access to powerful, time-saving features with a focus on automation. Just like the standard GoProduce software, the Pro Pack will continue to grow with new functionalities, ensuring your system stays ahead of evolving production needs.

#### Hot folder support

The hot folder functionality lets users import jobs even faster and easier. Simply drop the files into a designated folder, and GoProduce will open them automatically, saving time and reducing manual steps.

#### **Twin Workflow**

Twin Workflow gives GoProduce the ability to read cutting files prepared for Summa roll cutters, making your production process smoother and more versatile. This feature allows you to kiss-cut on your vinyl cutter and thrucut on your flatbed in a single, streamlined workflow.

#### **Barcode functionality**

The cutter scans the barcode and automatically retrieves the correct cut file, ensuring precision with every job. This feature allows you to cut multiple different designs in sequence without interruptions, keeping production smooth, fast, and error-free.

GoProduce	GoProduce Pro Pack
Standard available on www.Summa.com	One-time Pro version purchase
Custom configuration of action sets	Custom configuration of action sets
Registration of square / round marks	Registration of square / round marks
Material manager	Material manager
Job log functionality	Job log functionality
Cut-off between jobs	Cut-off between jobs
Tool priority selector	Tool priority selector
Remote controller	Remote controller
Weedbox functionality	Weedbox functionality
Back side cutting edge-detection	Back side cutting edge-detection
	Barcode functionality
	Hot folder support
	Twin X - Import plot files



#### Axis Control™

Take full control of your Summa cutting table with Axis Control™, the intuitive software designed for seamless operation. Its streamlined touchscreen interface puts every function right at your fingertips, making setup and adjustments faster and easier than ever.

Enhance flexibility with the optional wireless controller, giving operators the freedom to move around the table while fine-tuning basic settings to boost efficiency and productivity.



\*Summa Axis Control is standard included with every flatbed purchase

#### **Key features**

- Machine operating software
- · Easy calibration of tools
- · Optimising vacuum zone

#### Packlib for Summa: Your Smart Packaging Design Solution

Unlock limitless packaging possibilities with PLM Packlib for Summa, a comprehensive library of resizable, ready-to-use packaging designs. Featuring the most popular industry standards - FEFCO (corrugated cardboard) and ECMA (folding carton) - plus a selection of POS displays and solid cardboard designs for furniture and more, PLM Packlib equips you with everything you need to create stunning, functional packaging.

With parametric dimensions and material thickness settings, you can generate precise cutting and folding lines in just a few clicks. Export your designs directly as layered Illustrator files, ready for adding graphics, or create OXF files optimized for GoProduce, streamlining your production workflow from start to finish.

Download Summa's packaging library today at www.summa.com and take your packaging design to the next level. For advanced packaging features or dedicated support, contact TreeDim at support@treedim.com.



\*PLM Packlib is a program from TreeDim known by 'Picador' software.







#### **Register Your Summa Products for Exclusive Benefits**

Summa encourages all users to register their products online. By registering, you can unlock powerful features such as F-Performance, barcode functionality, and more. During registration, you can also opt in to receive our monthly newsletter, keeping you informed about the latest products, features, and updates that can enhance your cutting equipment.

Registering is quick and easy. Visit the Summa website to get started and make the most of your Summa products.

#### **Discover Real Experiences with Summa Cutting Solutions**

Our customer stories showcase a wide range of real-world experiences from end users who work with Summa cutting equipment every day. These stories reveal the many reasons why a Summa product can be the game-changer you need to take your cutting workflow to the next level.

Unlike traditional brochures or product sheets, customer stories provide authentic insights into how our solutions perform in real production environments. They highlight the true benefits of Summa equipment through the voices of those who rely on it daily.

Visit our blog to explore these inspiring stories and discover how others are creating innovative, striking applications with their Summa equipment.

#### Testimonial | Alfa Press

"WITHIN A FEW MONTHS, WE ALREADY COULDN'T IMAGINE HOW WE EVER WORKED WITHOUT THIS MACHINE"

Company: Alfa Press Core business: Signage & Display Challenge: Accurate & fast cutting Solution: Summa F1832 The Story | Before investing in their first Summa flatbed cutter, Alfa Press faced workflow inefficiencies and material management challenges, with cutting done using an XY cutter that was slow and inaccurate. The purchase of the Summa F1832 flatbed cutter proved to be a breakthrough, allowing them to cut a wide variety of materials with precision and speed. Equipped with multiple tools and a barcode workflow licence, Alfa Press can now handle projects of all sizes efficiently, delivering everything from posters and stickers to complete POS packages for over 250 retail locations. The result is greater productivity, flexibility, and cost savings, making the F1832 an indispensable part of their daily workflow





process. Within just a few months, we couldn't imagine working without it. Its precision and versatility have allowed us to take on projects of all sizes with greater speed and efficiency. Thanks to this cutter, we save time, reduce costs, and deliver exceptional results to our customers every single day."

# TECHNICAL SPECIFICATIONS

Model	F1612	F1625	F1432	
Dimensions	247 x 220 x 110 cm	247 x 333 mm	230 x 422 x 122 cm	
	(97" x 86" x 43)	(97.2" x 131.1")	(97" x 86" x 43)	
Media Width	Up to 165 cm (65")	Up to 165 cm (65")	Up to 134 cm	
Working Area	160 x 120 cm	160 cm wide x 250 cm long	136 x 320 cm	
	(63" x 47")	(63 x 98")	(53" x 126")	
Vacuum	1.3 kW (50Hz) /	2 x 1.3 kW (50Hz)	2.2 kW (50Hz) /	
	1.75 kW (60Hz)	Or 2 x 2 kW (60Hz)	2.55 kW (60Hz)	
Vacuum Zones	4 zones (4 columns)	4 columns x 2 rows	6 zones (2 rows x 3 columns)	
	Standard: 3 x 400V + N, 50Hz, max 20A	Standard: 3 x 400V+ N, 50Hz, max 30A	Standard: 3 x 400V + N, 50Hz, max 30A	
Requirements	Or: 3 x 208V + N,	Or: 3 x 208V+ N,	Or: 3 x 208V + N,	
	60Hz, max 30A	60Hz, max 30A	60Hz, max 30A	
	Or: 3 x 230V, 50Hz,	Or: 3 x 230V, 50Hz/60Hz,	Or: 3 x 230V, 50Hz,	
	max 20A	max 30A	max 30A	
Model	F1832	F3220	F3232	
Dimensions	279 x 422 x 122 cm (110 x 166 x 48")	422 x 313 x 122 cm	422 x 422 x 122 cm	
Media Width	Up to 190 cm (75")	Up to 332 cm (131")	Up to 332 cm (131")	
Working Area	184 x 320 cm	327 x 210 cm	327 x 320 cm	
	(72" x 126")	(128.7" x 82.6")	(128.7" x 82.6")	
Vacuum	2 x 2.2 kW (50Hz) / 2	2 x 2.2 kW (50Hz) /	2 x 2.2 kW (50Hz) / 2	
	x 2.55 kW (60Hz)	2 x 2.55 kW (60Hz)	x 2.55 kW (60Hz)	
Vacuum Zones	8 zones	7 zones	14 zones	
	(2 rows x 4 columns)	(1 row x 7 columns)	(2 rows x 7 columns)	
	Standard:	Standard:	Standard:	
	3 x 400V + N, 50Hz,	3 x 400V + N, 50Hz,	3 x 400V + N, 50Hz,	
	max 30A	max 30A	max 30A	
Requirements	Or: 3 x 208V + N, 60Hz, max 30A	Or: 3 x 208V + N, 60Hz, max 30A	Or: 3 x 208V + N, 60Hz, max 30A	
	Or: 3 x 230V, 50Hz,	Or: 3 x 230V, 50Hz,	Or: 3 x 230V, 50Hz,	
	max 30A	max 30A	max 30A	
All standard solutions incl	<ul> <li>F Series Flatbed System</li> <li>Conveyor System</li> <li>Pneumatic Media Clamps</li> <li>Roll Support</li> <li>Camera System</li> <li>Axis Control Software</li> <li>Drag Module</li> <li>ADC Right</li> <li>ADC Left</li> <li>GoProduce software</li> <li>Speed: up to 1000 mm/se</li> <li>Acceleration: Up to 1G</li> </ul>	ec		













F1612 F1625 F1432 F1832 F3220 F3232

	s: Consumables	ORDER CODES
Drag Module		SINDEIN GGBEG
391-332	Drag Knife Holder for 36° & 60°	
9TL89-67041	Standard Drag Knives - 36° (5x)	
391-231 391-358	Drag Knife - 600 Drag Knife - 55°	
391-358	Drag Knife - 36°	
395-430	Roller Ball Pens - Black (5x)	
395-431	Roller Ball Pens - Blue (5x)	
395-434	Pen Holders	
Tangential M	odule - Blades	
390-534	Standard Tangential Knife - 36° (5x)	
390-550	Sandblast Tangential Knife - 60°	
390-551	Double Tip Tangential Knife - 36°	
390-560	Tangential Knife 45° Wedge 40/25°	
390-553	Knife Install Tool Nose Piece for 36°	
395-348 500-9801		
500-9802	Single Edge Cutout Knife - 65°  Double Edge Cutout Knife - 50°	
500-9803	Double Edge Cutout Knife - 50°	
500-9804	Double Edge Cutout Knife - 50° / Burr- Free	
500-9807	Heavy-Duty Cutout Knife - 45° / 90°	
500-9820	Symmetrical Coated Corrugated Knife up to 5 mm - 50°	
500-9821	Symmetrical Coated Corrugated Knife up to 8 mm - 65°	
500-9822	Burr-free Coated Corrugated Knife up to 5 mm - 50°	
500-9825	V-Cut Blade - 0.9 mm (5x)	
500-9826	V-Cut Blade - Hard Metal	
500-9827	Burr-free Bevel Cut knife	
500-9829	Symmetrical Bevel Cut knife	
500-3303	Gliding Disk Single Sided Knife	
500-3315	Gliding Disk Double Sided Knife	
500-9890	Perforation Knife 1x1 mm D1.1mm (12TPI)	
500-9891	Perforation Knife 1.7x1.7 mm D1.1mm (8TPI)	
500-9892	Perforation Knife 3x3 mm D4mm (4TPI)	·
500-9893	Perforation Knife 5x5 mm D4mm (3TPI)	
Electronic Os	scillating Tool / EOT	
500-3313	Knife Guide for EOT	
500-9800	EOT Knife L25 - 65°	·
500-9810	EOT Knife L25 - 65° - 80°	
500-9811	EOT Knife L25 - 65° - 85°	
500-9812	EOT Knife L28 - 65° - 85°	
500-9813	EOT Knife L25 - 0° - 65°	
500-9814	EOT Knife L38 - 45° - 86°	
500-9815	EOT Knife L33 - 45° - 85°	
Pneumatic Os	scillating Tool POT / POT-L	
500-9830	POT Knife Flat Point L20 T0.63 (3x)	
500-9831	POT Knife Flat Point L27 T0.63 (3x)	
500-9832	POT Knife Flat Point L20 T1.5 (3x)	
500-9833	POT Knife Serrated L27 T1.0 (3x)	
500-9834	POT Knife L20 T1.0 (3x)	
500-9835	POT-L Knife L50 T1.0 (3x)	
High Torque	Rotary Module	
500-9860	Decagonal Knife D25 (3x)	
500-9861	Decagonal Knife D28 (3x)	
500-9862	Decagonal Knife D32 (3x)	
Routing Syste	em	
500-9850	Routing Bits D3/3 L38/11 1FI UC (3x)	
500-9852	Routing Bits D4/4 L50/12 1Fl UC (3x)	
500-9863	Routing Bits D6/10 L50 90° B 2FI (2x)	
500-9864	Routing Bits D6/6 L50/22 2 FI UC/DC (2x)	
500-9854	HF Routing Bits D6/3 L50/06 MP 1FI UC (3x)	
500-9856	HF Routing Bits D6/4 L50/12 MP 1FI UC (3x)	
500-9857 500-9858	HF Routing Bits D6/6 L50/12 MP 1FI UC BAL (3x) HF Routing Bits D6/6 L58/22 MP 1FI UC BAL (3x)	
500-9859	HF Routing Bit D6/6 L50/14 / POLISHING (1x)	
200-2023	Complete bit overview of Summa:	
	www.Summa.com/pdf/summa-router-bits-overview	
500-0241	3 mm Collet for 1050 Kress	
500-0241	4 mm Collet for 1050 Kress	
500-0242	6 mm Collet for 1050 Kress	
	8 mm Collet for 1050 Kress	
	6 mm Collet for HF Router	
500-0244		
500-0244 500-9379		
500-0244 500-9379 <b>Accessories</b>	Vacuum Cleaner Rag for Hercules (5v)	
500-0244 500-9379 <b>Accessories</b> 500-9347	Vacuum Cleaner Bag for Hercules (5x) Filter for Hercules	
500-0244 500-9379 <b>Accessories</b> 500-9347 500-9348	Vacuum Cleaner Bag for Hercules (5x) Filter for Hercules Carbon Filter for Hercules	
500-0244 500-9379 <b>Accessories</b> 500-9347 500-9348 500-9349	Filter for Hercules Carbon Filter for Hercules	
500-0244 500-9379 <b>Accessories</b> 500-9347 500-9348 500-9349 500-9332 500-9202	Filter for Hercules	

 ${\it Please contact your dealer for the complete list}$ 

Order codes: Hardware					
F1612-31	Media Handli	ng Ada-Uns			
500-9120 500-9121	Basket Extension Table				
500-9122	Roll-up				
500-9140	Conveyor Extensi	on Front			
500-9425 500-9414	Sheet Feed 75 Media Clamp Bar	Kit			
F1625-42	Media Handling				
500-9120	Basket				
500-9122	Roll-up				
500-9425	Sheet Feed 75	IVIE			
500-9414 500-9121	Media Clamp Bar Extension Table	KIT			
F1432-31	Media Handling	g Add-Ons			
500-9120	Basket				
500-9415 <b>F1832-31</b>	Media Clamp Bar  Media Handli				
500-9412	Heavy Duty Roll S				
500-9413	Media Clamp Bar				
F32XX-31	Media Handli	ng Add-Ons			
500-9410	Heavy Duty Roll S				
500-9411 500-9120	Media Clamp Bar Basket <b>Note</b> : Bas to be ordered twi	ket for the F3232 / F3220 has			
F1432-31,	F1832-31,	Miscellaneous Options			
F3220-31	F3232-31				
500-9165 500-9166	500-9155 500-9156	Kit Pump Connection 12m Kit Pump Connection 25m			
All F Series	Modules				
500-9300	Drag Module	_			
500-9310 500-9361	Tangential Module High Torque Rota				
500-9330	Routing System (I				
500-9357	Routing System (I				
500-9354	Routing System (I				
500-9363	Routing System (I				
500-9362	Routing System (I HF Routing System				
500-9372 500-9371	HF Routing System				
500-9373	HF Routing System				
500-9375	HF Routing System				
500-9374	HF Routing Syster	m (F3232)			
All F Series	Tools for Tan	gential Module			
500-9311	Kiss Cutting Tool				
500-9312	Single Edge Cutor				
500-9313 500-9314	Double Edge Cuto Heavy-Duty Cutou				
500-9314	-	1001			
500-9324	Corrugated Tool Creasing Tool D50	) R1.5			
500-9325		Creasing Tool D50 R1.5 Creasing Tool D25 R3 W8 H7			
500-9326	Creasing Tool D25				
500-9327		5 R1.5 W8 H5.5			
	Creasing Tool D25	5 R0.75 W1.5 H1.5			
500-9328	Creasing Tool D25	5 R0.75 W1.5 H1.5 5 2pt			
500-9328 500-9329	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15	5 R0.75 W1.5 H1.5 5 2pt			
500-9328	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0°	5 R0.75 W1.5 H1.5 5 2pt			
500-9328 500-9329 500-9340	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15°	5 R0.75 W1.5 H1.5 5 2pt 5 1pt			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0°	5 R0.75 W1.5 H1.5 5 2pt 5 1pt			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5°	5 R0.75 W1.5 H1.5 5 2pt 5 1pt			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344 500-9315	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool	5 RO.75 W1.5 H1.5 5 2pt 5 1pt			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344 500-9315 500-9320	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillat	5 R0.75 W1.5 H1.5 5 2pt 5 1pt c			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344 500-9315	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillal Pneumatic Oscillal	5 R0.75 W1.5 H1.5 5 2pt 5 1pt c			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344 500-9315 500-9320 500-9350	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillal Pneumatic Oscillal	ting Tool ting-Long Tool (POT-L)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344 500-9315 500-9320 500-9350 500-9358 All F Series	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 35° Perforating Tool Electronic Oscillat Pneumatic Oscilla Pneumatic Oscilla Mats And Bel Conveyor Belt Kit	ting Tool ting-Long Tool (POT-L)  ts  (F1612)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9350 500-9350 500-9358 <b>All F Series</b> 500-9114 500-9115	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F	ting Tool ting-Long Tool (POT-L)  ts  (F1612) 1612)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9320 500-9350 500-9358 <b>All F Series</b> 500-9114 500-9115 500-9118	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F- Conveyor Belt Kit	ting Tool ting-Long Tool (POT-L)  ts  (F1612) Extended (F1612)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9344 500-9315 500-9320 500-9350 500-9358 All F Series 500-9114 500-9115 500-9153	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° Perforating Tool Electronic Oscillal Pneumatic Oscillal Pneumatic Oscillal Conveyor Belt Kit Conveyor Belt Kit Conveyor Belt Kit	ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) 1612) Extended (F1612) (F2630)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9320 500-9350 500-9358 <b>All F Series</b> 500-9114 500-9115 500-9118	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F- Conveyor Belt Kit	5 R0.75 W1.5 H1.5 5 2pt 5 1pt ting Tool ting Tool ting-Long Tool (POT-L) <b>ts</b> (F1612) (F1612) (F2630) (F2630)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9320 500-9350 500-9358 All F Series 500-9114 500-9115 500-9153 500-9154	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 35° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F Conveyor Belt Kit Conveyor Belt Kit Protective Mats (F Conveyor Belt Kit Protective Mats (F	ting Tool ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) 1612) Extended (F1612) (F2630) '22630) (F1432)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9350 500-9350 500-9358 All F Series 500-9114 500-9118 500-9153 500-9154 500-9189 500-9163	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F' Conveyor Belt Kit Protective Mats (F' Conveyor Belt Kit Conveyor Belt Kit Protective Mats (F' Conveyor Belt Kit Routing Mat (F166 Conveyor Belt Kit	ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) (Extended (F1612) (F2630) (F2630) (F1432) 12) (F1330)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9320 500-9350 500-9358 All F Series 500-9114 500-9115 500-9153 500-9154 500-9189 500-9189 500-9163 500-9164	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° Perforating Tool Electronic Oscillal Pneumatic Oscillal Pneumatic Oscillal Pneumatic Oscillal Conveyor Belt Kit Protective Mats (F	ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) 1612) Extended (F1612) (F2630) (F2630) (F1432) 12) (F1330) 2x) (F1330)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9320 500-9350 500-9358 All F Series 500-9114 500-9115 500-9118 500-9153 500-9189 500-9333 500-9164 500-9336	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 30° V-Cut Tool - 45° V-Cut Tool - 45° V-Cut Tool - 45° Conveyor Belt Kit Protective Mat (F' Conveyor Belt Kit Protective Mats (F' Conveyor Belt Kit Conveyor Belt Kit Protective Mats (F' Conveyor Belt Kit Conveyor Belt Kit Protective Mats (F' Conveyor Belt Kit Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Routing Mat (F16)	ting Tool ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) 1612) Extended (F1612) (F2630) (F2630) (F1432) 12) (F1330) 2x) (F1330) 3x)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9350 500-9350 500-9358 All F Series 500-9114 500-9115 500-9153 500-9154 500-9189 500-9189 500-9163 500-9336 500-9355	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F Conveyor Belt Kit Conveyor Belt Kit Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (R Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (R Routing Mat (F13 Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (R Routing Mat (F13 Conveyor Belt Kit	ting Tool ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) 1612) Extended (F1612) (F2630) (F1432) 12) (F1330) 2x) (F1330) 30) (F1832)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9350 500-9350 500-9358 <b>AII F Series</b> 500-9114 500-9115 500-9153 500-9154 500-9189 500-9163 500-9163 500-9336 500-9356	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° Perforating Tool Electronic Oscillal Pneumatic Oscillal Protective Mat (F Conveyor Belt Kit Protective Mats (F Conveyor Belt Kit Protective Mats (F Routing Mat (F13 Conveyor Belt Kit Protective Mat (2) Protective Mat (2) Protective Mat (2)	ting Tool ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) (F2630) (F2630) (F2630) (F1432) 12) (F1330) 2x) (F1330) 30) (F1832) k) (F1832)			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9350 500-9350 500-9358 All F Series 500-9114 500-9115 500-9153 500-9154 500-9189 500-9189 500-9163 500-9336 500-9355	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F Conveyor Belt Kit Conveyor Belt Kit Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (R Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (R Routing Mat (F13 Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (R Routing Mat (F13 Conveyor Belt Kit	ting Tool ting Tool ting-Long Tool (POT-L) ts (F1612) 1612) Extended (F1612) (F2630) (F1432) 12) (F1330) 2x) (F1330) 30) (F1832) (F1832) 32)			
500-9328 500-9329 500-9340 500-9341 500-9341 500-9343 500-9315 500-9350 500-9358 <b>All F Series</b> 500-9114 500-9115 500-9153 500-9154 500-9189 500-9163 500-9164 500-9336 500-9336 500-9336 500-9337 500-9338	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 45° Perforating Tool Electronic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Pneumatic Oscillat Conveyor Belt Kit Protective Mat (F-Conveyor Belt Kit Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Protective Mats (Zeonveyor Belt Kit Conveyor Belt Kit	5 R0.75 W1.5 H1.5 5 2pt 5 1pt 5 1pt 5 1pt 5 2pt 5 1pt 5 2pt 5 1pt 6 2pt 6 2pt			
500-9328 500-9329 500-9340 500-9341 500-9342 500-9343 500-9315 500-9350 500-9350 500-9358 All F Series 500-9114 500-9115 500-9153 500-9154 500-9154 500-9159 500-9333 500-9164 500-9336 500-9355 500-9356 500-9333 500-9181	Creasing Tool D25 Creasing Tool D15 Creasing Tool D15 V-Cut Tool - 0° V-Cut Tool - 15° V-Cut Tool - 22.5° V-Cut Tool - 30° V-Cut Tool - 45° Perforating Tool Electronic Oscillal Pneumatic Oscillal Pneumatic Oscillal Pneumatic Oscillal Pneumatic Oscillal Pneumatic Mat (F Conveyor Belt Kit Protective Mat (F Conveyor Belt Kit Routing Mat (F16 Conveyor Belt Kit Routing Mat (F13 Conveyor Belt Kit Protective Mats (2) Routing Mat (F18 Conveyor Belt Kit Protective Mat (2) Routing Mat (F18 Conveyor Belt Kit Conveyor Belt Kit Protective Mat (2) Routing Mat (F18 Conveyor Belt Kit Conveyor Belt Kit Protective Mat (2) Routing Mat (F18 Conveyor Belt Kit Conveyor Belt Kit Routing Mat (F18 Conveyor Belt Kit Routing Mat (F18 Conveyor Belt Kit Routing Mat (F18 Conveyor Belt Kit Routing Mat (F32)	5 R0.75 W1.5 H1.5 5 2pt 5 1pt 5 1pt 5 2pt 5 1pt 6 5 1pt 6 5 2pt 6 5 1pt 6 6 2pt 6 1pt 6 6 2pt 6 1pt 6			

All F Series	Automated Depth Control
500-9126	Field <b>Upgrade</b> : ADC <b>Left</b> (F1612)* *Requires: ADC Right
500-9130	Field <b>Upgrade</b> :ADC <b>Left</b> (F1330)* *Requires: ADC Right Field
500-9135	Upgrade:ADC Left (F1832/F3232)* *Requires: ADC Right
500-9136	Upgrade:ADC Left (F3220)* *Requires: ADC Right
All F Series	Accesories
500-9347 500-9348 500-9349 500-9332 500-9202 1NC40-67034	Vacuum Cleaner Bag for Hercules (5x) Filter for Hercules Carbon Filter for Hercules Vacuum Cleaner Bag for 500-9331 (5x) Remote Controller Pack Media Flanges or Core Holders
Order code	s: Software
All F Series S	ystems
500-9520	F-Performance Mode (units built before 2018)

An i Series Systems		
500-9520	F-Performance Mode (units built before 2018	
500-9511 500-9513	Summa GoProduce™ - V3 Summa GoProduce™ - Pro Pack	
500-9515 500-9517	Summa GoProduce™ - Update V2 to V3	
500-9517	Summa GoProduce™ - Update V1 to V3 GoConnect™ - Board Feeders	
Please contact you	ur dealer for more information	





# Professional flatbed finishing systems

Summa nv Rochesterlaan 6 8470 Gistel Belgium Summa America 8517 W. Washington Street Suite 101 Indianapolis, IN 46231 USA

www.summa.com

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