

A large industrial flatbed finishing machine, the SUMMA F Series, is shown in a side profile. The machine has a long, dark grey bed with a blue material being processed. A complex mechanical head with multiple rollers and a cutting tool is positioned over the bed. The machine is black and features a control panel with a red emergency stop button and a label that reads 'F1432 SUMMA'. The background is a solid blue color with a white diagonal stripe.

SUMMA F SERIES

**Professional flatbed
finishing systems**

STANDARD ROUTER MODULE

The Standard Routing Module has a 1kW motor, capable of handling most solid boards in the graphic and sign industry. Hard foam PVC, acrylic and aluminium covered foam boards as well as other materials, such as wood and MDF can be processed.

Ideal for cutting:

- Expanded PVC board
- Corrugated PP Board
- Polycarbonate
- MDF
- Plexi
- ACP/ACM
- Foamcore with PVC liner
- Foamcore with HIPS liner

If you aspire to grow your business, you have to be ready to take on any job. Whether this means cutting 1.000 magnetic stickers, promotional board material for an upcoming sale, signage cut out of plexi or MDF, you need a system that is cut out for any job, each time again. With the standard router module, you will extend your cutting solutions considerably.



Strongest features

- Allows routing, engraving & polishing
- Processes a wide range of substrates
- Efficient dust extraction for clean operation (optional vacuum cleaning kit)
- Availability of various bits



Routing Bits



500-9850 - Routing Bit D3/3 L38/11 1FI UC



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



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



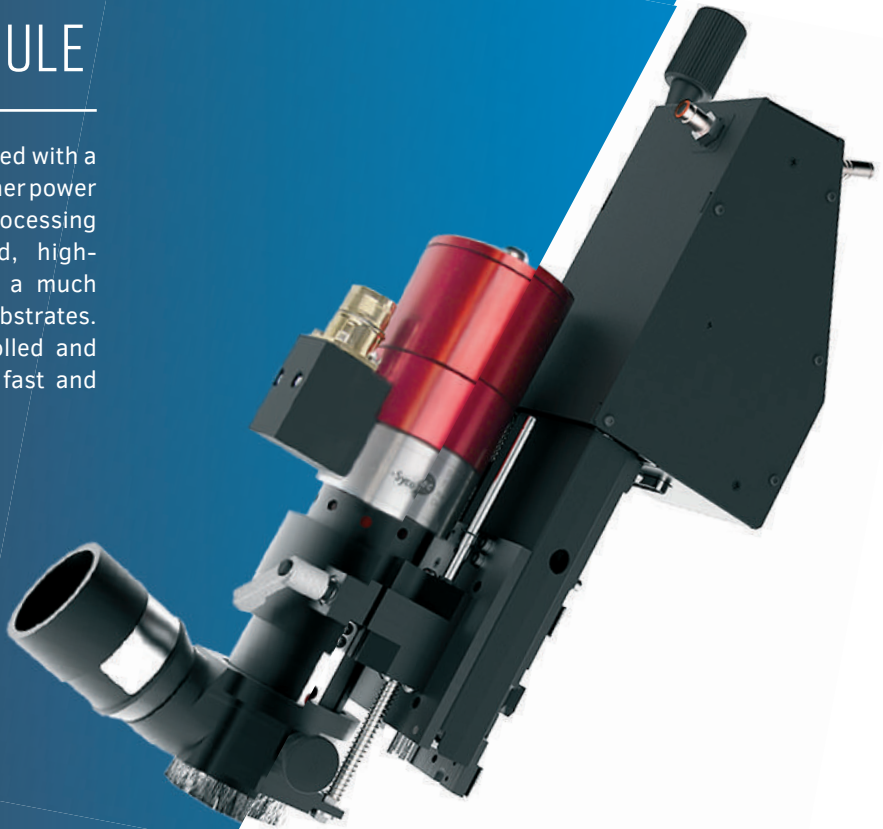
500-9864 - Routing Bit D6/6 L50/22 2FL UC/DC

HF ROUTER MODULE

The HF Routing Module is equipped with a high-frequency spindle and a higher power output, which allow higher processing speeds. The utmost balanced, high-frequency spindle provides for a much smoother finishing of rigid substrates. The bit is pneumatically controlled and can be replaced manually in a fast and simple way.

Ideal for cutting:

- Expanded PVC board
- Corrugated PP Board
- Polycarbonate
- MDF
- Plywood
- Natural Hardwood
- Plexi
- ACP/ACM
- Foamcore with PVC liner
- Foamcore with HIPS liner



Especially for high-production environments, the High Frequency Router module will prove its worth. So, if you process tough, rigid material types on a regular basis and you want the job to be done rapidly and efficiently, the HF router is your first choice tool. Achieve exceptional performance and productivity with the high-frequency spindle and deliver top-quality products with impeccable edge finishing.



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



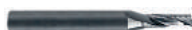
Routing Bits



500-9854 - HF Routing Bit D6/3 L50/06 MP 1FI UC



500-9857 - HF Routing Bit D6/6 L50/12 MP 1FI UC BAL



500-9856 - HF Routing Bit D6/4 L50/12 MP 1FI UC



500-9858 - HF Routing Bit D6/6 L58/22 MP 1FI UC BAL



500-9859 - HF Routing Bit D6/6 L50/14 POLISHING



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Recommended Alternative	Drag Module																				Kiss Cut Tool + 390-534 knife		Kiss Cut Tool+ 390-560 knife	Kiss Cut Tool + 390-550 knife	Single Edge Cutout Tool 500-9312	Double Edge Cutout Tool 500-931	Heavy Duty Cutout Tool 500-9314	EOT Tool 500-9320	POT Tool 500-9350	POT-L Tool 500-9358	V-Cut Tool 0° 500-9340	V-Cut Tool 15° 500-9341	V-Cut Tool 22.5° 500-9342	V-Cut Tool 30° 500-9343	V-Cut Tool 45° 500-9344	Creasing Tool D25 R3 W8 500-9325	Creasing Tool D25 R1.5 W8 500-9326	Creasing Tool D25 R0.75 W1.5 500-9327	Creasing Tool D15 R0.35 W0.7 2pt 500-9328	Creasing Tool D15 R0.17 W0.35 1pt 500-9329	Creasing Tool D50 R1.5 500-9324																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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