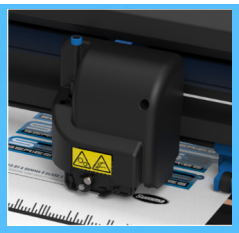
The Summa® Impact

DESIGN

- Color touch enabled display (S One and S Class 3)
- Ergonomic design – easy material loading
- Lighted status bar – ease of use (Only S Class 3)
- Adjustable parts are blue - easy to recognize

COMPETITION: Antiquated technology, it's cumbersome to use and navigate



BARCODE

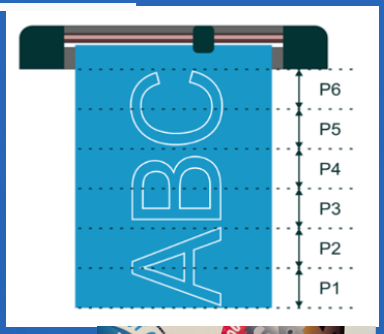
- Each barcode has its own unique job number
- Multiple cutters able to work with one RIP cut server
- All Summa Roll Cutters automatically look for the next jobs barcode

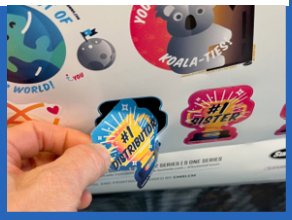
COMPETITION: Slow, 4-point alignment. Slow barcode server, one cutter per cut server.

SORTING & PANELING

- Summa's Smart Sorting and Paneling feature, makes FlexCut a highly reliable feature by cutting up to 50% faster as small text and details are cut in one go
- Summa's FlexCut feature makes it possible to perforate media, and includes optimizations to increase tracking & accuracy
- When using FlexCut, no manual intervention is required between KissCut and FlexCut. Everything is handled by the internal programming.

COMPETITION: No sorting/cut optimization. Cutter will jump to shapes with no orientation. Need to manually readjust tools.





SUPERIOR QUALITY CUTTING

S Class 3 Tangential Cutting Technology

- The ONLY true tangential cutting on the market
- Tangential cutting creates sharp edges and corners, rounded edges are eliminated
- Weeding out small intricate designs and letters becomes a simple and effective process; No printed material is wasted
-

COMPETITION: Slower performance, acceptable result, but below Summa Drag Quality. Tangential is unbeaten at this level

COMPETITION
With Tangential Emulation

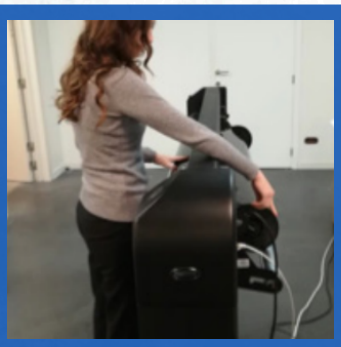
SUMMA
Drag Quality

SUMMA
Tangential Quality

MEDIA LOADING

- Load your media and start your job in one easy motion
- Faster operator movement allows for faster workflow efficiency

COMPETITION: Loading the media and starting your job from the front of the cutter becomes difficult causing operator frustration having to go back and forth



SUMMA

Competition

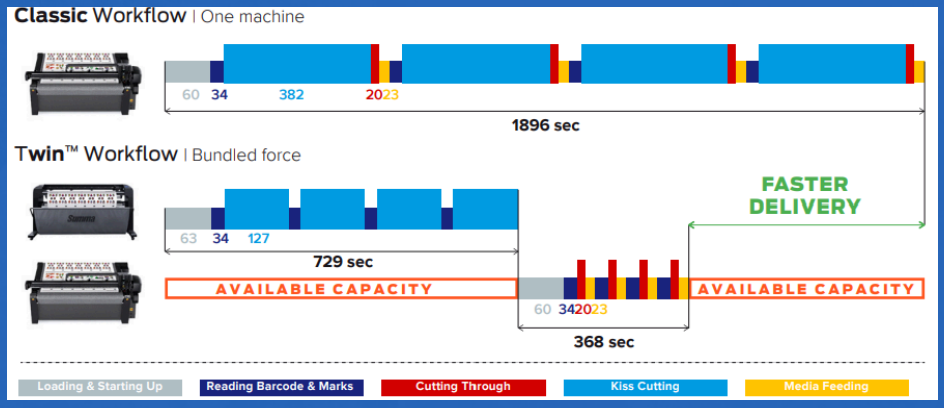
TRACKING

- At Summa, media tracking is key! Summa cutters are known for the best tracking on the market.
- 39 ft on S3 and 26 ft on S One (media less than 30 in.)
- Using Paneling, tracking can be endless

COMPETITION: It is not always clear how competitors judge their tracking. Tracking 5 ft – 32 ft; published by competition.

ASK US ABOUT TWIN WORKFLOW!

- Twin workflow, dividing the same job between a Summa Roll Cutter and Summa Flatbed.
While one machine is processing the job, the other machine is available to process another job.
- The Twin workflow can increase your productivity up to 5 times the capacity
- Increase delivery time by 48%



Summa	S3 Tangential Knife (High Production)	S3 Drag Knife (High Production)	S One Series (Drag Knife)
Compensation	128 Marks & 64 Y-Lines	128 Marks & 64 Y-Lines	128 Marks & 64 Y-Lines
Media Thickness	1.2 mm	0.8 mm	0.8 mm
Max Pressure	1000 gr	400 gr	600 gr
In House Created Software (GoSign)	X	X	X
OPOS Alignment System	X	X	X
OPOS Camera Machine	S3TC75 & S3TC160		
Roll Up System	Optional	Optional	

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Specifications subject to change without notice.