

SUMMA S1 D160

The S1 D160 is Summa's largest roll cutter size, offering great flexibility in the cutting workflow with the ability to process many job sizes. All S One models represent the ideal cutting solution for sign makers who want to automate and level up their cutting workflow. The S One Series is your first choice where value and reliability are top of mind.

Key Benefits

- Drag cutting technology
- Ergonomic design
- User-friendly features
- Latest alignment methods
- Legendary tracking performance
- Connectivity
- Summa GoSign software

Ideal to cut*:

- In- and outdoor signage
- Traffic and advertising signs
- Safety indications
- Vehicle and window lettering

* Materials must be validated by Summa



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SUMMA S1 D160 | II

Technical Specifications

Model	S1 D160	
Dimensions	77.2 x 27.7 x 43.8 in	
Media Width	7.4 to 66.5 in	
Max. Working width Oversized mode*	62.2 in x 164 ft 64.6 in x 164 ft	
Alignment Type	<ul style="list-style-type: none"> • OPOS X - OPOS Xtra • Barcode job recognition 	<ul style="list-style-type: none"> • Up to 2 x 64 marks on the X-line • Y-Line compensation
Tracking Performance	26 ft max. within guaranteed specifications for media less than 30 in	13 ft max. within guaranteed specifications for media larger than 30 in
Accuracy	0.2% of move or 0.010", whichever is greater	
Speed	Up to 44 ips diagonal	
Acceleration	Up to 3 G diagonal	
Knife Pressure	0 to 600 gr	
Other Features	FlexCut (cutting through)	
Connectivity	Ethernet, USB, WiFi (region dependent)	
Power requirements	100-240 VAC, 50/60 Hz	
Included software	Summa GoSign Software, Summa Cutter Control	
*In 'Oversized' mode the tracking performance is no longer guaranteed.		

Smart Features

The S One cutter is standard equipped with a range of convenient features, adding to the production efficiency and guaranteeing a perfectly cut product without hassle.

Enjoy an automated workflow and ease-of-use:

- Drag knife technology
- Coloured touchscreen
- Up to 600 gr of knife pressure
- Cutting accuracy with OPOS Xtra alignment
- Automation with the barcode workflow
- Up to 8 m/26 ft tracking guaranteed
- FlexCut (cutting through)
- Connectivity: USB, Ethernet & WiFi (region dependent)
- Summa GoSign software

