

# SUMMA S1 D140 (FX)

Searching for an intermediate-sized cutting solution? Look no further than the S1 D140. Specializing in print and cut jobs, it's ideal for sign makers who want to automate and streamline their workflow. With the S One Series, you can count on value and reliability every time.

## Key Benefits

- Advanced cutting technology
- Ergonomic design
- User-friendly features
- Latest alignment method
- Legendary tracking performance
- Connectivity: USB, Ethernet, and WiFi (region-dependent)
- Summa GoSign software
- Stand included
- Basket included
- Automation through PostNet Barcode
- FX designed for common (or popular) media widths
- Ideal for media up to 138.5cm wide
- Twin X functionality



## Technical Specifications

<b>Model</b>	<b>S1 D140</b>	
<b>Dimensions</b>	176.5 x 70.4 x 111.2 cm	
<b>Media Width</b>	18.7 to 150 cm	
<b>Max. Working Width   Oversized Mode*</b>	138.5 cm x 50 m   144.5 cm x 50 m 'Oversized' mode allows a wider cutting area: +/-6 cm	
<b>Alignment Type</b>	<ul style="list-style-type: none"> <li>• OPOS X - OPOS Xtra</li> <li>• Barcode job recognition</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 2 x 64 marks on the X-line</li> <li>• Y-Line compensation</li> </ul>
<b>Tracking Performance</b>	8 m max. within guaranteed specifications for media less than 762 mm	4 m max. within guaranteed specifications for media larger than 762 mm
<b>Media Thickness</b>	0.05 mm to 0.25 mm / 0.8 mm with optional sandblast knife	
<b>Accuracy</b>	0.2% of move or 0.25 mm, whichever is greater	
<b>Speed</b>	Up to 1131 mm/s diagonal	
<b>Acceleration</b>	Up to 3 G diagonal	
<b>Knife Pressure</b>	0 to 600 gr (D140 FX: 0 to 400 gr)	
<b>Other Features</b>	FlexCut (cutting through)	
<b>Connectivity</b>	Ethernet, USB, WiFi (region dependent)	
<b>Power Requirements</b>	100-240 VAC, 50/60 Hz	
<b>Included Software</b>	Summa GoSign Software, Summa Cutter Control / Plug-in: Illustrator, CorelDraw, MacSign	
<b>Cutting Technology</b>	Drag knife	
<b>*In 'Oversized' mode the tracking performance is no longer guaranteed.</b>		

## Key Features

Experience seamless efficiency as the S1 D140 (FX) effortlessly handles diverse media, delivering precision-cut graphics with unmatched ease.

Combined with the time-saving barcode workflow automation for Print&Cut jobs, user intervention is drastically reduced, allowing for uninterrupted productivity. Unlock the full potential of automation and witness the remarkable impact on your workflow, making every project a breeze.

The **FX model** has fixed pinch roller positions, meaning any media size can be loaded but margins cannot be minimised. It is perfectly suited for customers whose primary focus is not on the direct-cut method and who have a moderate workload.

