S CLASS
D SERIES™ Superior vinyl and contour cutters

Summa®

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Advanced vinyl and contour cutters for high-volume vinyl and digital print shops.

S CLASS D SERIES™

Since the dawn of computer-aided signmaking, Summa cutters have had a worldwide reputation for reliability, innovation, and outstanding performance - all with a tracking accuracy that is second to none. Now, the Summa S Class combines innovation with flawless execution to deliver a family of cutters that are truly in a class by themselves.

Designed specifically for high-volume cutting of vinyl, reflective, sand-blast resist and precision contour cut labels, Summa S Class D Series cutters offer unparalleled performance and abilities. Despite all of the advanced features, S Class cutters remain remarkably easy to use thanks to a touch-sensitive LCD control panel that makes navigating through multiple menus and functions effortless.

The Summa S Class also incorporates the latest generation technology. Key attributes include cutting-edge internal electronics, such as Altera 64-bit processors, 16-megabytes of processing and replot RAM, three powerful digital servomotors, and the third generation of the legendary contour cutting alignment system, OPOS™ X. The advanced features, pinpoint precision, and rock-solid durability of a Summa S Class cutter means it will be able to meet your needs today and for many years to come.

S75 D
30 in. (76 cm) vinyl and contour cutter

S120 D
48 in. (122 cm) vinyl and contour cutter

S140 D
54 in. (137 cm) vinyl and contour cutter

S160 D
64 in. (163 cm) vinyl and contour cutter

FlexCut FEATURE

3 YEAR WARRANTY Parts & Labor

Summa SUPPORT

EQUIPPED WITH OPOS X

For more information on S Class D Series vinyl cutters, call Summa or visit www.summausa.com

With its adjustable tension pinch-rollers, Summa S Class cutters track both thick and thin materials with unmatched accuracy and repeatability.

An exclusive touch control panel makes the Summa S Class a breeze to navigate through its advanced functions and settings.

OPOS X contour-cutting alignment delivers OPOS' unparalleled accuracy and automation, even through thick laminated images.

Models	30 IN. (76 CM) DRAG-KNIFE, 48 IN. (122 CM) DRAG-KNIFE, 54 IN. (137 CM) DRAG-KNIFE, 64 IN. (163 CM) DRAG-KNIFE
Cut type	DRAG-KNIFE WITH TURBOCUT AND TANGENTIAL EMULATION MODES
Tool Compatibility	BLADE, PEN, POUNCE TOOL
Cut Widths	S75 D – 29.2 IN. (74.2 CM), S120 D – 47.2 IN. (120 CM), S140 D – 53.1 IN. (135 CM), S160 D – 62.2 IN. (158 CM) EXTENDED MODE: WIDTH OF THE MATERIAL
Cut Speed	UP TO 56 IN./SEC. (1414 MM/SEC.)
Cut Force	0-400 GRAMS, IN 5-GRAM STEPS
Standard Accessories	WINPLOT OR MACSIGN CUT SOFTWARE CUTTER CONTROL PARAMETER CONTROL SOFTWARE STANDARD 36° DRAG-KNIFE BLADE HOLDER 2 STANDARD 36° DRAG-KNIFE BLADES 1 FIBER-TIP PEN, POUNCE TOOL AND HOLDERS USB (SERIAL CABLE AVAILABLE)

■ **Optional Motorized Take-Up Roller Available for Summa S140 & S160**

■ **Optional Media Rack Available for Summa S140 & S160**

■ **Wireless LAN Option Available for all Summa S Class Models**

S CLASS wireless

Summa believes the specifications on this brochure to be correct at the time of printing. However, specifications and standard accessories are subject to change without notice.

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