SUMMACUT®
SERIES

Superior vinyl and contour cutters

- D75
- D120
- D140
- D160

Summa®

Vinyl cutters that set the industry standard for performance and value.

Since 1996, SummaCut has evolved to become the world's most advanced performance-price leader. First revised in 1999 and now ultimately refined in 2008, the new SummaCut Series is the product from decades of Summa's brilliant European engineering. Numerous refinements have been made in the new Series, such as the OPOS X technology, known from our most advanced S Class cutting plotters, is now integrated into a newly designed drag-knife cutting head. SummaCut is capable of reading registration marks for contour cutting; not only on standard materials but also on reflective, holographic or mirrored materials, as well as through the many different types of laminates being used today. The SummaCut features highly complex algorithms to compensate for any deformation of the print, using the world's most reliable sensor technology; this makes SummaCut a winning contour cutter for any sign or print shop.

Summa engineers also know the most important vinyl cutter feature is tracking. Every cutter we build starts with our exclusive and patented MicroSprocket™ media transport rollers. Milled from the finest materials, in a unique process that assures each roller has an exacting diameter, we then specially coat each roller to eliminate the risk of wear and oxidation that can degrade tracking over time. Summa's world renowned quality craftsmanship delivers cutting performance and reliability that outclasses others' top-of-the-line cutters. It's no wonder the affordably priced SummaCut Series is one of the most popular vinyl cutters ever built.

SUMMACUT® SERIES

D75
30 in. (76 cm) vinyl and contour cutter

D120
48 in. (122 cm) vinyl and contour cutter

D140
54 in. (137 cm) vinyl and contour cutter

D160
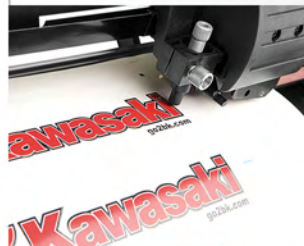64 in. (163 cm) vinyl and contour cutter

The large, easy-to-use control panel allows you to quickly change settings like speed, pressure, plot mode and perform test cuts.

Newly designed high-speed cutting head features precision accuracy for exceptionally reliable and effortless vinyl cutting.

OPOS X contour-cutting alignment enables you to die-cut valuable printed vinyl graphics with complete confidence and reliability.

FlexCut FEATURE

Parts & Labor 2 YEAR WARRANTY

Summa SUPPORT

EQUIPPED WITH OPOS X

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	D75 – 29.2 IN. (74.2 CM), D120 – 47.2 IN. (120 CM), D140 – 53.1 IN. (135 CM), D160 – 62.2 IN. (158 CM) EXTENDED MODE: WIDTH OF THE MATERIAL
Cut Speed	UP TO 44 IN./SEC. (1131 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)

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

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.