

SUMMACUT[®] SERIES

Superior vinyl and contour cutters



Latex Approved
Contour cutting solution



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Where performance meets value

Since 1996, SummaCut has evolved to become the world's most advanced performance-price leader. First revised in 1999 and 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 SummaCut Series, such as 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 Series 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 other top-of-the-line cutters. It is 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



01 Intuitive Control Panel

Quickly change settings such as speed, pressure, plot mode or perform test cuts with the large, easy-to-use control panel.

02 Optical Positioning

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

03 High-Speed Cut Head

Newly designed, high-speed cutting head features incredible accuracy for reliable and effortless vinyl cutting.

04 Intelligent Media System

Integrated media rollers and roll end flanges load vinyl straight and keep media on track, even when cutting at top speed.

SPECIFICATIONS

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| Models | D75 30-inch (76 cm), D120 48-inch (122 cm), D140 54-inch (137 cm), D160 64-inch (163 cm) |
| Cut Type | Drag-knife with TurboCut & Tangential emulation modes |
| Tool Compatibility | Blade, Pen, Pounce Tool |
| Cut Widths | D75 29.2-inch (74.2 cm), D120 47.2-inch (120 cm), D140 53.1-inch (135 cm), D160 62.2-inch (158 cm), Extended Mode: width of the material |
| Cut Speed | All SummaCut models cut at speeds up to 44 inches (112 cm) per second diagonal |
| Cut Force | 0-400 grams of downforce, in 5 gram steps |
| Connectivity | USB |
| Standard Accessories | WinPlot or MacSign Cut Software, CutterControl Parameter Software, CD w/ Manuals and Drivers, Quick Start Guide, Power Cable, USB Cable, Media Guide Flanges (set of 2), 1 Spare Fuse, Standard 36° Blade Holder, 2 Standard 36° Blades, Cut-off Knife (Manual Slitter), 2 Cut-off Razor Blades. |
| Optional Accessories | Stand and basket for SummaCut D75 |
| Warranty (USA) | 2 Year parts and labor limited warranty, toll-free technical support |