IOLINE™

OASIS CAFE

The Wide-format Sign *plus* Contour Cutter

▸ **Automatic contour cuts**

▸ **Cutting widths: 40-, 48- or 72-in**

▸ **Cuts vinyl, sandblast, rubylith, flock, stencil, reflectives and more**

▸ **Cut or plot from CorelDraw!™ with Ioline IQ Plot Software**

▸ **Multi-function tool holder**

▸ **Life-time free support and the industry's longest 100% warranty**

Ioline SmarTrac™ Contour

A Production Powerhouse

The companion cutter that makes sign-making and contour-cut graphics easier than ever.

In today's sign printing world, BIGGER IS BETTER. Bigger printers mean faster output and more profit. The SmarTrac™ Contour series of high-performance signcutters accepts printed graphics up 72 inches wide _and_ gives you all the features you need to handle other cutting jobs. Its optical sensor automatically reads registration marks on digitally printed graphics to align images and precision-cut around their outlines. This Ioline machine works with all digital sign printers and popular sign packages. Improve workflow today by maximizing use of your color printer with a companion SmarTrac™ Contour.

Versatility.
Cut vinyl , create stencils, make pounce patterns or plot large format drawings. The rugged

Alter force & speed on-the-fly	**Precision Contour Cutting**	**Optional catch basket**	**Jaw accepts a variety of tools**	**Fast USB connection**

SmarTrac™ Contour holds pens and tools up to $7/8$ inches in diameter.

Exacting tangential cuts.
When you need to cut thicker materials like reflectives or heavy sandblast, the SmarTrac™ Contour accurately adjusts for changes in cut angles by lifting and realigning the blade—resulting in a perfect cut that weeds easily and cleanly.

Time-saving design.
Fast along straight lines as well as curves, this high-speed signcutter features an intuitive universal keypad that enables you to change speed and down-force pressure while the machine is running. There are no LCD menus to slow you down. Repeat plots at the touch of a button. Start a job and move on to another project: the machine's adjustable media-feed system and proprietary drive shaft technology accurately tracks graphics on media as thin as paper to materials as thick as 35-mil. sandblast mask.

Hassle-free & reliable.
Maintenance is a snap with Ioline's unique SmarTrac Technology. The SmarTrac™ Contour's revolutionary friction-free head eliminates the need for lubrication or periodic adjustment.

A workhorse signcutter, the SmarTrac™ Contour is designed and manufactured in the U.S.A. with wear-resistant metal parts. Ioline is so confident our signcutters will perform day in and day out, we offer life-time free support and the longest 100% warranty in the industry.

SmarTrac™	Contour 40	Contour 48	Contour 72
Dimensions (w x d x h)	55 x 23 x 44 in (140 x 58 x 112 cm)	63 x 23 x 44 in (160 x 58 x 112 cm)	89 x 26 x 46 in (226 x 66 x 117 cm)
Shipping weight	116 lbs (53 kg)	138 lbs (63 kg)	245 lbs (111 kg)
Max. media width	44 in (112 cm)	52 in (132 cm)	74 in (187 cm)
Max. cut width	40.5 in (104 cm)	48.5 in (124 cm)	72 in (182 cm)
Media	Cuts vinyl, sandblast, rubylith, flock, stencil, 3M 9600 & other reflectives		
Knife Type	Drag knife with tangential blade control		
Contour cut	Standard		
Max down-force	500g		
Max. cutting speed	42.0 ips (1066 mm/s)		
Drive	High-speed digital servo		
Repeat function	Standard		
Built-in test cut	Standard (front panel control)		
Buffer & Interface	1 MB buffer; Serial and USB ports		
Language driver	Compatible with graphics software using HPGL, DMPL or DXF format		
Multi-tool jaw	Markers, pens, engravers, pounce tools up to 7/8-in (22.5-mm) diameter		
Software & Accessories			
Ioline IQ Plot & Control Center	Software Included	Software Included	Software Included
Floor stand	Included	Included	Included
Catch Basket	Optional	Optional	N/A
Pounce Tool	Optional	Optional	Optional

Made in the U.S.A.