Océ Specifications



SharpCut 50

Streamline Production for your LightJet[®] 430 Output

Increase the productivity of your LightJet 430 operation with the addition of a SharpCut 50 automated cutter.

The SharpCut 50 is designed to cut processed output from your LightJet 430 wide format photo printer. Using one horizontal and six vertical cutters, the SharpCut 50 cuts all conventional photographic media, up to 20 mils thick. By reading optical marks placed by Onyx PosterShop onto LightJet-imaged media, the SharpCut 50 can trim processed images in a variety of sizes, from four inches to nearly an entire sheet (50 x 120 in). Self-sharpening circular blades keep cut media edges clean, and a collection basket for paper waste reduces debris.

SharpCut 50 Features

Automatically cuts processed prints from the LightJet 430, using optical marks placed by Onyx PosterShop

Cuts all LightJet 430-qualified media, up to 20 mils

Automatic media tracking sensors ensure accuracy

Precision marking in Onyx PosterShop minimizes paper waste

Trims images from 4×4 " (10 x 10 cm) up to nearly an entire 50 x 120" (127 x 305 cm) sheet

Self-sharpening circular blades keep cut media edges clean

Collection basket reduces paper debris

SharpCut 50 Uses

- Social, sports and event prints
- Industrial photo prints
- High quantity and high throughput jobs



SharpCut 50 Specifications



Performance	English	Metric
Maximum Media Thickness	20 mils	0.5 mm
Maximum Media Length	287.10 ft	87 meters
Maximum Roll Weight	46.2 lb	21 kg
Minimum Cutting Width	4 in x 4 in	10 cm x 10 cm
Maximum Cutting Width	49 in x 119.5 in	124.46 cm x 303.53 cm
Transport Speed (vertical)	4 in/sec	100 mm/sec
Accuracy	+/- 0.008 in	+/- 0.2 mm
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Physical Size	English	Metric
Length	80 in	200 cm
Width	24 in	60 cm
Height	43.6 in	109 cm
Weight	598 lb	269 kg

ELECTRICAL REQUIREMENTS

Operating Range Frequency Maximum Consumption Current Draw 110-240 V 50/60 Hz 500 W 2 A @ 240 V; 5 A @ 100 V

Océ Display Graphics Systems



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