

The new standalone cutter for media widths up to 81.2 cm (32 in.) features fully automated, unattended cutting of single prints and print combinations generated with Durst Lambda 76 and Epsilon 30 imagers.

The Autocutter 32 will drastically increase the productivity in case of large print runs, especially when smaller print sizes are produced, and will complete the Durst Lambda 76 and Epsilon 30 as important and profitable production tool in your lab.



Key features

- Cuts automatically any combination of print sizes and quantities in both X and Y directions (up to 5 prints side by side)
- Recognizes Durst production marks for unattended operation
- Identification of all cutting parameters (print size, no. of prints, position, etc.) via: Patented Durst Barcode System, for fully automated, unattended operation.
- Fully compatible with the Durst Autonesting function of Durst Lambda and Epsilon 30 Software (printing different files and print sizes side by side).
- Cuts all current photographic media (paper, backlit films, polyester base, etc.), as well selected media of other output devices (i.e. Inkjet)
- Allows to cut laminated prints
- Fast, clean and accurate bi-directional horizontal and linear vertical cutting
- Separates automatically the waste from the prints and collects it in a removable bag
- Rigid and durable construction for heavy duty working
- Self-sharpening rotary steel cutting blades ensure long life
- Shipped assembled and ready to use

Technical data

Power supply:

100-115 VAC +/- 10 %, single phase 50/60 cycles, or 230 VAC +/- 10 %, single phase 50/60 cycles

Power consumption:

Max. 400 VA (100-115 VAC: 4 ampere/230 VAC: 2 ampere)

Dimensions:

Width: approx. 65 cm (26 in.)
Length: approx. 167 cm (66 in.)
Height: approx. 119 cm (47 in.)

Space requirement:

Approx. 190 x 145 cm (76 x 57 in.)

Weight:

Approx. 244 kg (536 lbs.)

Safety and standard specifications:

CE, GS, UL, CSA

Room conditions:

+15 °C to +30 °C (+59 °F to 86 °F) and a relative humidity of 25 - 80 %, non condensing

Linear media transport speed:

Approx. 480 cm (15 ft) per minute

Productivity:

Approx. 760 prints 20 x 25 cm (8 x 10 in.) per hour

Horizontal cut:

Bi-directional with self-sharpening rotary steel cutting blade

Vertical/linear cut:

6 self-sharpening rotary steel cutting blades (2 single and 4 double cutting blades)

Slice cut-out between prints:

8 mm

No. of prints side by side:

5 max.

Choice of operation:

Automatic (via barcode recognition)

Note: For media widths of 50.8 cm (20 in.) or larger
Manual (all operations controlled manually)

Identification of cutting parameters (print size, no. of prints, position, etc.) in Automatic mode:

Via patented Durst Information Transfer (Barcode) System, for fully automated, unattended operation

Recommended height of table to collect prints after cutting:

Approx. 90 to 95 cm (35 to 37 in.)

Media widths:

From 20.3 cm (8 in.) up to 81.2 cm (32 in.)

Roll lengths:

Up to 87 m/285 ft

Print sizes:

From 10 x 12 cm (4 x 4.8 in.) (W x L) up to 81.2 x 250 cm (32 x 100 in.)

Max. media thickness (incl. laminate):

0.40 mm (16 mil)

Min. media thickness:

0.20 mm (8 mil)



PROFESSIONAL MARKETING SERVICES, INC.

4802 East Ray Rd, PMB 28, Phoenix, AZ 85044

(480) 940-5400 FAX (480) 940-5488

email: pmsi@promarketinc.com

website: www.promarketinc.com

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The latest technical developments are constantly being incorporated into Durst products. Illustrations and descriptions are therefore subject to modification.

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