



Meto LIS-1830 Continuous Form Laser Imaging System



The LIS-1830 features:

- 30 page per minute print speed
- Variable print resolution 240, 300, 400, 480, 600 dpi
- 18" wide continuous-feed web
- User-friendly, interactive touch screen display
- Capable of printing EAS labels
- New straight paper path
- Operates at rated speed in high variable data application
- Lower cost per page

Flash Fusion Advances Print Quality in the LIS-1830.

The new Meto® LIS-1830 is the latest addition to the line of high performance Meto laser printers. The LIS-1830 brings superior laser printer quality to the marketplace, with added features and flexibility.

The LIS-1830 is the next generation in wide web, continuous form document printers. This printer was specifically designed to deliver superior variable data print quality on custom tags, labels, and forms.

It is also the first production printer with the ability to print customized data on Checkpoint's Radio Frequency Electronic Article Surveillance (RF-EAS) tags and labels.

With new Variable Printing Resolution technology, one printer can now print at five different resolutions, changing on demand, to meet customers' changing needs and document requirements.

The LIS-1830 utilizes an enhanced GENESIS Controller and the most advanced flash-fusion system available, providing unsurpassed document flexibility and print quality. The new straight paper path accommodates a wide range of document thicknesses and materials, from ultra-thin labels to thick tag stocks, enabling the LIS-1830 to be the most versatile production printer on the market.

The consumables are designed for long life and are easily replaced by the operator. Large toner supply and exclusive toner access door allow for minimal down time when replacing consumables.

These advantages make the LIS-1830 the perfect printer to meet your production requirements.



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Technical Information

Print Engine

Speed: Up to 30 PPM 18" x 8.5" (45.75 cm x 21.5 cm),
23 PPM 18" x 11" (45.75 cm x 28cm),
or 1500 LPM

Variable Resolution: 240, 300, 400, 480, + 600

Imaging: Flash Fusion

Long life organic photoconductor

Page Coverage: 25% maximum toner coverage

Genesis Controller Technology

- High-speed graphics controller
- 64MB DRAM with 512 K Cache
- Internal hard disk drive for storage of emulations, fonts, graphics and formats
- 1.44 MB floppy disk drive for enhancements and software updates
- True type scalable fonts
- Standard fonts include: ASCII, ASCII Bold, Swiss Medium, OCR-A and OCR-B
- Optional fonts supported: PostScript® Type 1
- Allows installation of users' fonts and logos

Paper Handling

Continuous pinfeed stock

Media Width: 6" to 18" (15.25 cm x 45.75 cm)
edge to edge

Imaginable Area: 17" (43 cm) wide

Page Length: 7" to 24" (17.75 cm to 61 cm) fanfold

Media Thickness: up to 20 mils thick

Dead Zone: 1/6" + 1/6"

Printer Options

- Burster
- Swing Guide
- Removable Stacker Tray

Operator Panel

- Touch screen display panel
- Graphic user interface
- User friendly interactive display
- Menu-drive setup

Emulations

Standard: KodascriptPLUS, Kodascript Code V,
Line Printer, Hex Dump, PCL 5, IPDS

Connectivity

- Hot I/O™ with two RS 232 and one RS422 ports,
and a Centronics parallel port
- IBM Twin-Ax and IBM Co-Ax
- Network File Sharing

Electrical/Environmental/Physical

Power Supply: 220 VAC, 20 amps

Operating Temperature Range: 50° F (10° C) to
95° F (35° C)

Relative Humidity: 35%-80%

Dimensions (HxWxD): 47 in. x 36 in. x 37 in.
(119 cm x 91.5 cm x 94 cm)

Weight: 535 lbs.

Checkpoint®
METO



**One source for branding,
tracking and securing**

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