

# EarthDataGraphics

Division of Greenbriar Resources Corporation since 1984

and Ganson Engineering, Inc.

The dependability and efficiency of a high volume line printer with the flexibility and print quality of a graphics laser printer.

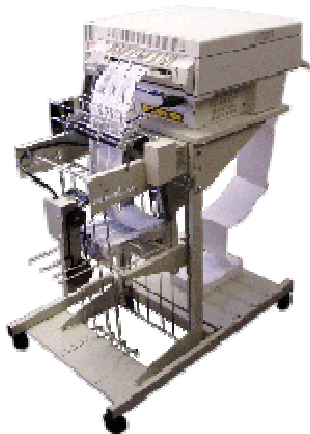
*Perfect for printing oil & gas well logs from raster images using our custom printer driver.*

The EDG Laser Well Log Printer from EarthDataGraphics offers the speed and dependability of a high volume continuous forms line printer with the unique capability to print very long graphic images characteristic of oil & gas well logs.

## **Technology Of Choice**

The EDG Laser Well Log Printer yields high quality, durable laser prints of your log images on pre-folded, 16-32 lb. bond, hard-perf, pin-feed paper. The power stacker catches and refolds the logs as they are printed.

Don't even think of a non-laser log printing solution. Any inkjet printer or plotter is slow, slow, slow, and the consumables are so much more expensive, not to mention their susceptibility to moisture. The EDG Laser Well Log Printer is the NO-SMEAR solution, and it does not require funky (and expensive) thermal paper like some continuous graphics printers.



## **EDG Laser Well Log Printer High Volume, Continuous Graphics Laser Printer**



## **Features:**

- *Rated 24 Letter Pages Per Minute; Prints Raster Log Images on 8 1/2" Folds about 22 Pages Per Minute.*
- *Laser Performance & Print Quality*
- *Jam-Free, Straight Paper Path*
- *New 400 mhz RISC Processor*
- *USB, Ethernet, Parallel & Serial Port*
- *Power Paper Stacker Refolds Logs*
- *Automatic Tear-off Positioning*
- *PinPoint Registration To 0.003 Inch*
- *Fuser Temperature Control*
- *Windows Ready for Maximum Versatility; Requires NT, 2000 or XP*
- *Form Lengths from 3" - 33"; Unlimited graphics form length*
- *Expandable Memory*

## **Benefits:**

- *Lower Log Costs (ask for our Cost and Economics Worksheet for real cost of ownership estimates)*
- *More Printing In Less Time*
- *Dependable Operation*
- *Efficient Performance*

## **Other Applications:**

- *Log printing modifications do not prevent any other normal laser printing applications.*

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## EDG Laser Well Log Printer High Volume, Continuous Graphics Laser Printer

### Models

EDG Laser Well Log Printer

### Print Speed

24 ppm (letter)/1500 lpm  
About 22 ppm printing logs  
Duty Cycle: 50,000 pages per month

### Controller

**Processor** - 400 mhz RISC w/ 64mb RAM  
**Font Types** - Scalable & Bitmap

### Interfaces - Standard

USB  
Ethernet 10/100  
Centronics Parallel  
RS-232-C Serial

### Engine

**System** - 1 & 1/2 Component, Heat Fused  
**Material** - Organic Photoconductor (OPC)  
**Weight** -48 lbs. (22 kgs)  
**Size**—18.0" W x 9.75" H x 20.5" D  
**Acoustic Emissions** - 53 dBA  
**Warm-up Time** - < 60 seconds  
**Time to 1st Print** - < 16 seconds

### Power Consumption

1300 Watts Maximum  
115 VAC, 60 Hz  
230 VAC, 50 Hz

### Graphics

Resolution 300 x 300 dpi

### Printer Emulations

HP LaserJet PCL 5e, Epson FX, IBM Pro-  
printer, Xerox XES, TIFF

Optional: IBM AFP (IPDS), Kyocera Pre-  
scribe, Oasys Express, Printronix PGL/  
VGL, Printronix IGP, QMS Code V, QMS  
Magnum, DEC LN03+, Tektronix  
4010/4014, HPGL, Tally MT^XX, TIFF  
(CCITT group 4), Bull MP6090, Fargo,  
Datamax

### Paper Handling

**Type** - 1-Part Tractor Feed  
**Paper Advance** - Adjustable, 6-pin tractor  
**Forms Length** - 3" to 33" forms; unlimited graphics  
**Media Thickness** - Up to 0.01 inch, 16-32 lb bond  
Thicker stock is possible; we will test it for you  
**Media Width** - 8.5" maximum print width  
4" to 10" edge to edge form width

Automatic Tear-Off Positioning for zero paper waste

Fonts—178 internal  
Typefaces are scalable from .25 point to 999.75 point  
in .25 point increments and can be rotated to any angle  
in 1 degree increments

### Advanced Features

**Variable Fuser Temperature**  
**Automatic Tear-Off Positioning** for zero forms waste

### Bar Code Fonts

#### **Bar Codes**

UPC A, UPC E, Code 39, Postnet, EAN \*, EAN \* +  
Add-On, EAN 128 (Code 128), EAN 13, EAN 13 +  
Add-On, MSI, 2/5 2-Stroke Datalogic, 2/5 3-stroke Ma-  
trix, 2/5 5-stroke Industry, Codabar, USD5, Kix

### Refolding Stacker

A patented technology involving floating helical coils  
that refold the logs as they exit the printer, resulting in  
dependable stacking.

Quiet Operation.

Convenient access to printed logs.

Passive stand-by mode: the refolder is activated by the  
printer only when logs are being printed.

We want your business!  
please contact:

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Updated 8/3/2004