



Very High Speed Color Printer/Plotter

FOR WELL LOGGING APPLICATIONS

Boasting a blazing plot speed of 8 inches per second, the Printrex C98 is the fastest full color printer/plotter available for plotting continuous logs.

Field Proven Technology

The C98 is based on earlier generations of successful products using massively parallel bubble jet technology.

Quick, Easy Change Of Ink Tanks

Four separate ink tanks — cyan, yellow, magenta, and black — permit the almost instant exchange of each individual color. The large capacity tanks (230 ml each) give the capability to print 1,000s of pages without changing ink supply. An ink low indicator advises the operator to replace the appropriate tank to avoid running out of ink during a plot.

Print Quality Enhancement Features

DLA – Depth Line Accuracy – The C98 automatically measures time between forms marks and adjusts the plot length to ensure accuracy of scale



Printrex C98

SST – Stitching Stream Technology – If the printer is temporarily starved of data, it will pause but then resume when data is received without any gaps in the plot.

AIS – Automatic Image Shifter – Shifts the image position on the paper to avoid always using the same nozzles for the vertical lines and thereby extending print head life.

Automatic Head Cleaning Cycle

The C98 periodically cleans the print nozzles to ensure continuous high quality log plots.

Unlimited Plot Length

The printer has no limitation on plot length.

Printrex C98

PRELIMINARY SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE

Performance

Print speed – 8 inches (200 mm)
per second maximum
Print head resolution
 1,200 dots per inch horizontal
 800 dots per inch vertical
Print width – 8.5 inches (216 mm)
Plot length – Unlimited

Ink

Water based dye:
Black, cyan, magenta, yellow
Ink tank capacity – 230 ml each
color

Media

9¼ wide x 6¼ inches API Format
Coated ink jet paper

Interfaces

USB 2.0 High Speed and Gigabit
Ethernet

Mechanical

Dimensions
 15.5 inches (445 mm) wide
 19 inches (480 mm) high
 20 inches (505 mm) deep
Weight – 123 pounds (56 Kg)

Power Requirements

100 VAC – 240 VAC, 50-60 Hz
650 watts maximum

Operating Environment

5°C to 35°C



Also New From Printrex – Direct Thermal Color

The Printrex C81 plots at 1 inch per second and is designed for field installation in logging trucks and other difficult environments.

The C81, developed from a partnership between Printrex and Zink

Imaging, uses Zink® Zero Ink® printing technology from Zink® Imaging. Zink® stands for Zero Ink® — an amazing new way to print in full color without the need for ink cartridges or ribbons.

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