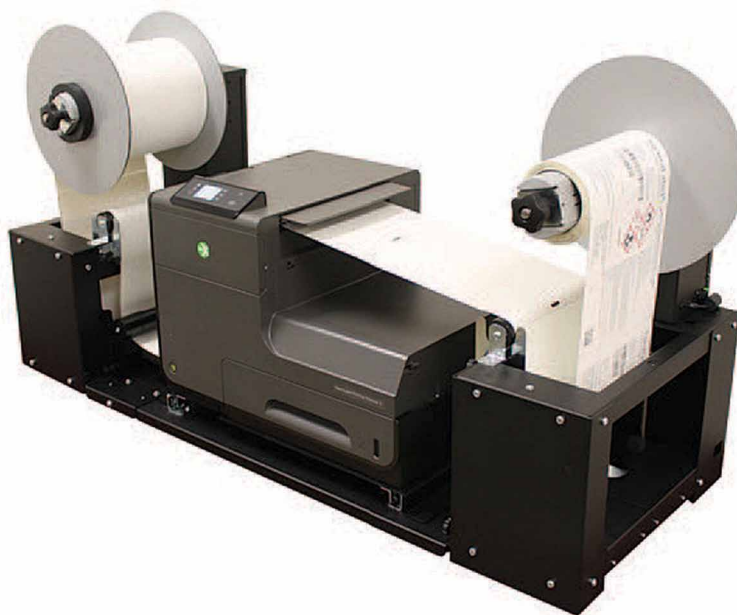


Neuralabel 300x

Overview

High-Resolution Ink Jet Printer



Special Features

- Print full color GHS compliant labels
- Continuous, fan-fold, roll-to-roll and cut sheet labeling
- BS5609 compliant
- Water-resistant pigment inks

NeuraLabel 300x

Variable Width GHS Compliant Label Printer

The NeuraLabel 300x is a high-speed, high resolution printer for on-demand GHS compliant, color label printing.* Built on advanced HP PageWide technology, the NeuraLabel 300x is capable of print speeds up to 20 inches per second (that's over 100 letter size labels per minute).

With print resolution up to 2400 x 1200 dpi, colors pop and graphics look sharp on your finished labels. The NeuraLabel 300x prints labels from 3 to 8.5 inches in width, on sheeted, fan-folded and rolled label media.

GHS and BS5609 Compliant Results

- Continuous, fan-fold, roll-to-roll and cut sheet labeling solution including label media and software expertise and support.
- Print full color GHS compliant labels on blank label stock, eliminating the need for preprinted labels.
- Water-resistant pigment inks ensure that your labels will meet BS5609 standards for resistance to abrasion, saltwater immersion, and UV exposure.
- Weber offers BS5609 compliant labels approved for the NeuraLabel 300x.*

Engineered Quality and Performance

- Utilizing the most advanced page-wide print head technology, similar to the technology found in high-end digital press operations, the NeuraLabel 300x is able to print at speeds up to 20 inches per second.
- Variable width media handling makes the NeuraLabel 300x ideal for labeling everything from pails to intermediate bulk containers.
- High yield cartridges combined with the additional tray decreases operational downtime and increases production turnaround.
- Incorporates 20 years of engineering expertise in scanning and printing continuous documents.

Neuralabel 300x Benefits

- Eliminate pre-printed inventories of labels with print-on-demand.
- Integrates with your label authoring software.
- Easy media loading and operation.
- Fastest turnaround from design to print.

Labeling Software

The NeuraLabel 300x works with all industry standard labeling software, including Legion-demand GHS label printer, high-resolution ink jet label printer-on-demand color ink jet label printertronic®, Adobe, Corel Draw, and many more. These applications have been tested by our team to ensure that they work well with the NeuraLabel 300x.

Continuous Form Label Media

The NeuraLabel 300x prints on a wide variety of inkjet compatible, pressure-sensitive label media fan-folded, roll-to-roll and sheet-fed.

**The NeuraLabel 300x has been certified to BS5609 sections 2 and 3 under the following products:*

- UPM Raflatac PolyJet Matte White DL RP37 3.2 WK SY829F
- UPM Raflatac PolyJet Laser Matte White Vinyl RP37 3.2 WK SY823Z
- MACtac JK4511: Kimdura Ink Jet with 705VHP adhesive and 50# liner
- MACtac JK8011: Kimdura Ink Jet with MF2030 adhesive and 50# liner



Weber
Packaging Solutions

NeuraLabel
Printing Solutions

Neuralabel 300x

General Specifications

High-Resolution Ink Jet Printer

**Color and B&W Printing**

Up to 20 inches per second

Print Resolution

Up to 2400 dpi*

Print Technology

Stationary thermal inkjet technology

Ink Cartridges

Neuralabel pigment inks

Cartridge Yields

B - 9,200 standard pages, CMY - 6,600 standard pages

Media Type

Inkjet-coated synthetic films (BOPP, Vinyl, PET)

Print Widths

3" - 8.5" wide

Print Engine

38 pounds - 20.3"W x 15.7"H x 15"D (517 x 399 x 380 mm)

Processor/Memory

792 Mhz - 512MB on-board memory

Interface

Network Ethernet and USB

Power Supply

Built in Universal, 110V or 220V

System Requirements

Windows Vista, 7 or 8

Warranty

1 year - includes telephone, online and available on-site support

* Max DPI Mode

