

# EINSTEIN

## GRAPHIC SERVICES



HydroPrint 4102 Digital Hydrographic Printer 64"

### EXPAND YOUR PRINTING CAPABILITIES

Until now, creating custom hydrographic patterns has been expensive and time consuming. The HydroPrint 4102 changes everything.

**The first fully digital hydrographic printer on the market**, the HydroPrint 4102 prints film on-site and on-demand. With 98% less degassing and the ability to print and process custom art, pictures, photos and more, jobs can be completed in as little as 15 minutes.

The technological advancements of the HydroPrint 4102 set a new standard for the hydrographic industry's customizations and turnaround times. Using a state-of-the-art print head that is able to print to hydrographic PVA and vehicle wrap material, hydrographic companies are able to not only break into new markets, but also offer more to their existing customers.

### NEW MARKETS

This print technology offers long run production, research, development and prototyping opportunities, as well as generating samples for your customers before the costly investment of a gravure run. Your market expansion options are almost endless. Let's cover bottles, motor cycle parts, atv parts, helmets, snowmobile parts, lids, skateboards, gun stocks, antlers for mounts, tablet & phone cases, vases, home decor and **more!**

### WRAPPING A CAR?

While vinyl generally has a warranty of 3-5 years, hydrographically dipped parts, after proper clear coat application, can offer an outstanding 7-plus year outdoor durability. Additionally, vinyl can be used to cover 80% of a vehicle, however, another method is required for the remaining 20%. Hydrographics can cover rims, interior and other hard to reach areas.

### ALL-IN PROGRAM FOR PROCESSORS

Create vehicle wraps, indoor and outdoor signage, banners, decals and stickers, trade show graphics and much more, efficiently and quickly. Our All-In Program includes the HydroPrint 4102 printer, software, CMYK ink cartridges, SmartSolve 3600 hydrographic film and activator. Printer training and process training are available. Contact us today to find out how the HydroPrint 4102 can work for you!

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### PRINTER

- Dimensions: 106" x 35" x 50"
- Weight: 440 lbs.
- DPI: 1440 x 1440 to 360 x 360
- Printable Width: 4" to 64"
- Take-Up System with 2" or 3" core
- Power Requirements: 3-each 120V 20A Dedicated Circuits
- Operating Temperature: 65-90° F
- Operating Humidity Range: 40-60%
- Print Speed: 250 sq ft per hour for hydrographic printing, 600 sq ft per hour for conventional media

### INK, FILM & ACTIVATOR

- CMYK 750ml Bags
- Proprietary Ink Set, not solvent or UV based
- SmartSolve 3600 Hydrographic Film: 47.5" wide
- Proprietary Activator

### SOFTWARE

- RIP (Raster Image Processor) Software

### TRAINING & SUPPORT

- Print Process Training is Available
- Hydrographic Dipping Process Training is Available

Digital HydroPrint 4102  
Specifications

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