UV DIGITAL SCREEN PRESS

VANGUARD
DIGITAL PRINTING SYSTEMS

VSP1400

IMAGINE A SINGLE PASS
UV DIGITAL PRINTER THAT DELIVERS
SCREEN PRESS SPEEDS & EXCEPTIONAL QUALITY!

With the VSP1400 "Waterfall" printer from Vanguard Digital Printing Systems...You Can Stop Imagining! With speeds up to 23,040 sq.ft./hr., grayscale technology, LED curing and accurate registration, get ready for production to soar.

The VSP1400 prints to all your standard signage substrates without missing a beat. The process of printing is changing quickly and Vanguard is leading the way with our new technology and solutions. With the optional Auto Feed and Stacking Systems your operator can focus on other tasks while the VSP1400 prints board after board, streamlining your business and boosting productivity.

Our customers have been asking for speed, quality and hands free printing for years and Vanguard has listened. Imagine being able to print a job that you've estimated at over 60 man hours with a traditional multi-pass printer and completing it in less than an hour and a half. That's a "Game Changer"!

If volume is your business then the VSP1400 is your printer. With 18 print heads per color (CMYK), a 49" LED curing system in addition to a powerful vacuum belt, boards fly through the VSP1400 at 96 lf./hr. ready to be shipped. The foot print of the VSP1400 is no more than 2 traditional multi-pass printers and the components have been thoughtfully designed to offer access and visibility to the printer from all sides. Your customers will want to see this incredible printer in action.

Isn't it time for your company to maximize production and deliver outstanding quality to your customers, then it's time to give us a call and join the Vanguard family.

GROWING YOUR BUSINESS TOGETHER

VSP1400
UV Digital Screen Press

SINGLE PASS PRINTING AT UNBELIEVABLE SPEEDS!

SPECIFICATIONS

- Total Dimensions: 16'3"L x 20'6"W x 8'6"H
- Ink & Configuration: CMYK | UV Curable
- Print Head: 72 Konica Minolta 1024i
- Max. Printing Width: 49"
- Max. Printing Speed: 23,040 sq.ft./hr.
- Max. Printing Resolution: 720 x 720dpi
- Max. Media Thickness: 1.5 inches
- Printable Media: Traditional signage substrates
- Curing Method: LED
- On board Software: Proprietary VDPS Controller
- RIP Software: Onyx or Caldera [current version]
- Image Format: PDF, JPEG, TIFF, EPS, etc.
- Electrical: 3-phase 480v 100a/ 1-Phase 220v 30a
- Environment: 77°F - 87°F @ 60% Humidity
- Compressed Air: 80-100 psi continuos

7,240
18" x 24" 4mm Coraplast Signs per hour. That's a 121' tall stack of signs!

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