



Introducing the all new, high resolution, professional label press brought to you by Arrow Systems Inc.!



13" SINGLE-PASS LED
R2R LABEL PRESS

BIZPRESS 13R

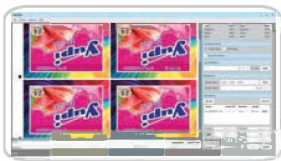


With the most advanced LED print engine, BIZPRESS 13R provides high resolution, low cost labels with a vast range of compatible substrates.

Improve your work-flow and efficiency with a printing speed of 24ft/min! (7.26m/min)

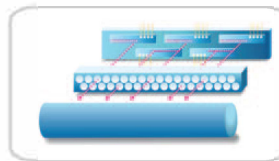
The advanced low-temp. fuser, chiller and lonizer guarantee professional labels with every print.

FEATURES



INTUITIVE SOFTWARE

Advanced printing software lets you print multiple jobs with ease



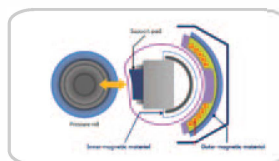
1200x2400 DPI

The most advanced S-LED and DELCIS are applied to over 14,000 LEDs!



PERFECT QUALITY

IRecT technology corrects image misalignment digitally with ultra-high precision



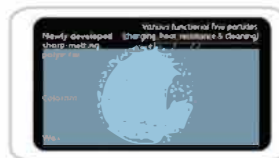
IH FUSER TECH.

New high-efficiency fusing technology works at low temp without needing to preheat.



WIDE RANGE MEDIA

The low-temp fuser, media cooler and ionizer allow you to print on virtually any substrate

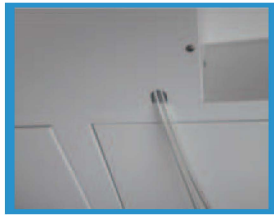


EA ECO-TONER

Special toner contains low-temp sharp-melting polyester for exceptional photo quality images.



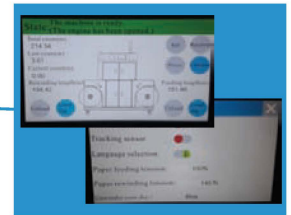
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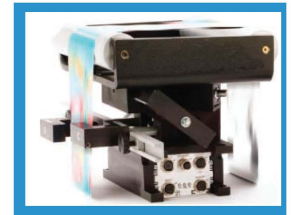
MEDIA COOLING
CHILLER SYSTEM



ANTI-STATIC
HV IONIZER



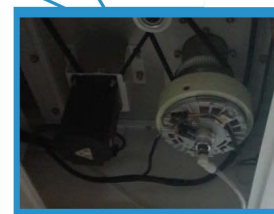
INTUITIVE GUI TOUCH
SCREEN



WEB GUIDE SYSTEM
(OPTIONAL)



EASY MAINTENANCE
PRINT ENGINE



AUTO - PNEUMATIC
TENSION CONTROL

SPECIFICATION

Printing speed: Up to 24 ft/min (7.26 m/min)

Printing technology: 4 Color (CMYK) LED technology

Print processor: 933 MHz, 2G

Preparing time: less than 28s

Data port: [Standard] 10BASE - T/100BASE - TX. USB2.0

[Options] internet 1000BASE-T, IOEEE1284-B

Media width: Min. 140 mm, Max. 340 mm

Print width: Min. 5.5" (130 mm), Max. 12" (304mm)

Print label length: 47" (1200 mm)

Media type: 60 - 250 micron

Paper: thin paper, high glossy paper, matte paper

Film: PET, PP, BOPP, PE, PVC, and more!

* Other media needs to be tested in advance.

Resolution: 1200 x 2400 dpi

Toner capacity: CMY -25000 sheets (A4, 5% coverage rate)

K - 26000 sheets (A4, 5% coverage rate)

Refer to the ISO/IEC guide 19798

Drum capacity: CMYK - 70000 sheets (print runs according to the operating cycle, Medium size and the direction to change)

Size (H X W X O) : 55" (1400 mm) x 29.5" (750 mm) x 63" (1600 mm)

Operation space: 98.5" (2500 mm) x 73" (1850 mm) x 63" (1600 mm)

Weight: 930 lbs. (423 kgs)

Operating environment: Temperature: 68 °C – 74 °C

Humidity: 45 - 55% relative humidity

Power supply: 110 - 127 V AC, 50-60Hz @380 W

220 - 240 V AC, 50-60Hz @380 W

Power consumption: [AC220-240V] sleep: 75 W

Waiting: 100 W

Running: 1100 W

Monthly running job: Max. 215,275 sq.ft. (20000 sqm)

Unwinder & Rewinder: Max. roll media diameter: 17.7" (450 mm)

Roll media core diameter: 3" (76.2 mm)

Max. weight roll media: 104 lbs. (47.2 kgs)

Automatic expandable pressure system

Connect media table

Media processing system

Printing cooling system

Web Guide (optional)

Arrow Systems Inc. 2440 Jerauld Ave.
P: 716-285-2974 TF: 888-697-2749
www.arrsys.com Sales@arrsys.com

Niagara Fall, NY 14305
716-285-5087

Asi
Arrow Systems, Inc.