



Dress up your goods by on-demand production of labels, tags and flexible packages in right time, right place & right quantity

13" SINGLE-PASS LED
ROLL-LABEL PRESS

BIZPRESS 13R

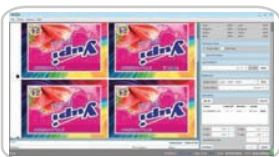


With the most advanced LED printer engine, BIZPRESS 13R provides high quality, high efficiency and low production cost with wider range of compatible substrates.

There's no need of cutting between jobs at printing speed of 7.26m/min. Differentiated low-temp. fuser, cooler and ionizer guarantee variety of compatible substrates.

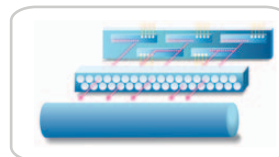
Secondary transfer of images from belt to media prevents dust on background and damages on drums.

FEATURES



INTUITIVE S/W

Easy to handle multiple jobs in integration and advanced settings.



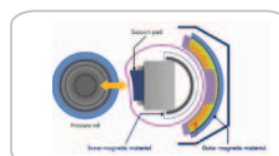
1200 x 2400 DPI

The most advanced S-LED and DELCIS technologies are applied on each of 14592 LEDs.



PERFECT QUALITY

IRecT technology corrects image misalignment digitally in ultra-high precision



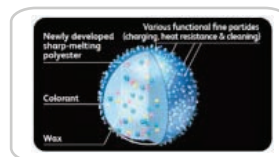
IH FUSER TECH.

This new high-efficiency fusing technology works at low temp without need of preheating.



WIDE RANGE OF MEDIA

Low-temp. fusing, media cooler and ionizer allow wider range of compatible media to print



EA ECO-TONER

Special toner contains low-temp. sharp-melting polyester for photo quality glossy output.



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MEDIA COOLING SYSTEM
(CHILLER IN OPT.)



ANTI-STATIC
HV IONIZER



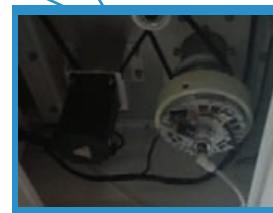
INTUITIVE GUI
TOUCH SCREEN



WEB GUIDE SYSTEM
(OPTIONAL)



EASY MAINTENANCE
PRINTER ENGINE



PNEUMATIC TENSION
AUTOMATIC CONTROL

SPECIFICATION

Printing speed: up to 7.26 m/min

Printing technology: 4 color (CMYK) LED technology

Print processor: 933 MHz, 2G

Preparing time: less than 28s

Interface: TCP/IP

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

Print width: Min.130mm, Max.304mm

Print label length: max 1.2m to repeat

Media type: 60 - 350 micron

*Paper: (thin) paper, high glossy paper, matte paper

*Film: PET(white, clear, silver, gold), PP, PE, PVC, PA

Resolution: 1200 x 2400 dpi

Toner capacity: CMY - 18K (A3, 5% coverage rate)

K - 26K (A3, 5% coverage rate)

Drum capacity: Drum - 100K

Size (H x W x D): 1400 mm x 850mm x 1600mm

Weight: Net 350kgs, Gross 423 kgs

Operating environment: Temperature 20°C - 23°C

Humidity: 45 - 55%

Power supply: 110 - 127 V AC, 50-60Hz @3.8 KW

220 - 240 V AC, 50-60Hz @3.8 KW

Unwinder & Rewinder: Max. roll media diameter: 450mm

Max. weight of roll media: 47.2 kgs

* Automatic pneumatic expandable mandrels

* Media connecting table for easy roll change

* Media preprocessing by in-built ionzer

* Media cooling system (fans as default, optional chiller)

* Webguide system in option

* Electric tension control by magnetic powder brake

Huvudkontor
Sigrator Graphics KB
Storgatan 79
362 30 Tingsryd

Besöksadress
Storgatan 79
362 30 Tingsryd

Telefon
+46 (0) 46 18 46 00
Hemsida
www.sigraphics.se

E-post
marknad@sigraphics.se