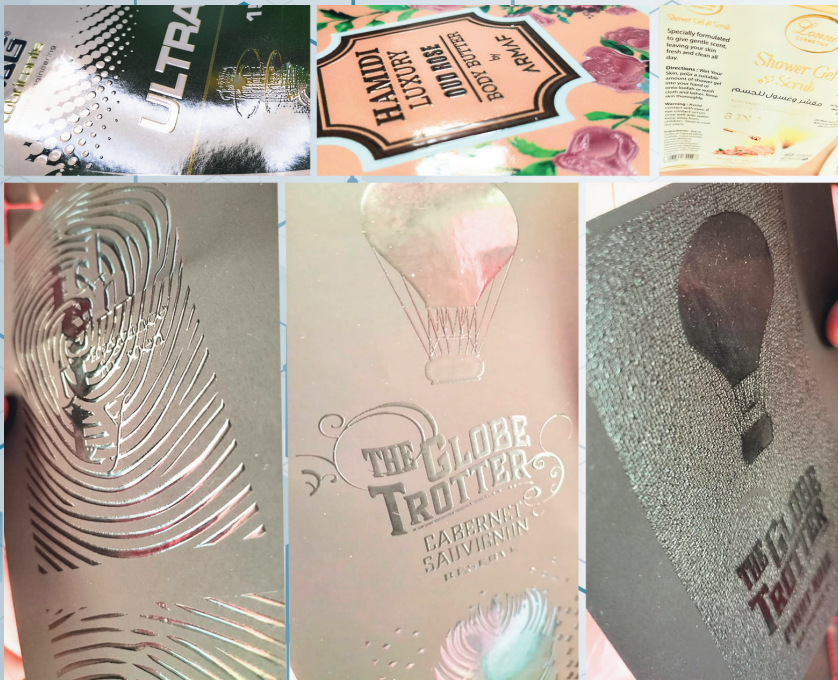


Modular Machine for Converting and Label Embellishments



Thoughtfully crafted label has the power to stir emotions, pique curiosity, and signal quality, making it a vital aspect of any product's presentation. With Vinsak **LABEL-DECORE** you can achieve countless possibilities to enhance your labels.

Raised Textures | Foil Stamping | Glitter Application | Embossing | 3D Effect
 Holographic Image | Soft-Touch Finishes | Matt & Gloss Coatings | Spot UV | Braille



Embossing effect Effect of raised glossy embossing/textures, Spot varnish helps brand owners to transform ordinary products into extraordinary product.

Digital Foiling Cost-effective foil application, without the need for dies which will make the product stand out.

Cast and cure effect Print special effect using cast cure to give special features like, 3D holographic effect, etc.

Variable data printing In grey scale mode same system can be used for the variable data printing by changing the fluids from varnish to black inks – to produce Bar-code, QR-code, Serial number etc.



Model	VINSAK HB X 50i - with special extended frame which help to integrate it on different type of transport.
Maximum Varnish Deposition	250 micron
Resolution	720 Dpi
Max Speed	50 m/min*
Grey Level	up to 8 grey level.
Drop Size	12 to 84 PL
Fluid Type	UV Varnish, UV Ink, White Ink, Black Ink and Color Ink.
Available Print width	Multiples 70mm, Upto 530 mm.
Printing method	Single Pass
Database support	Yes
Printing Application	Digital Embellishment.
Work flow	Smart PDF workflow.
Laydown technology	High Ink Laydown Technology
Electrical Requirement	230V/50 Hz

*Speed may vary depending on the substrate thickness.

*Inkjet unit is optional

KEY FEATURES OF LABEL-DECORE

- The system features a modular design, accommodating either a single or double print bar.
- Capable of printing high-build braille or tactile heights up to 250 microns.
- Allows for the initial installation of a single inkjet bar, with the option to retrofit an additional bar later as needed.
- Achieves UV Opaque White opacity of up to 92.6% at a speed of 50 meters per minute with a single print head.



VINSAK

info@vinsak.com | www.vinsak.com