

Printing International® N.V./S.A.

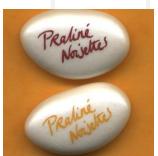


Pad printing machinery - Accessories and Consumables R&D - Engineering - Manufacturing - Services

Printing equipment for the confectionery sector

- Reliable ultra-high quality printing
- Pralines, chewing gum, peppermints, chocolate lentils, hollow figures, lollipops, relief figures, etc.
- In-mould printing
- Authentication
- Easy set-up with neglectable waste
- Fast, clean and efficient change-over
- Environment friendly printing system
- FDA compliant (GAMP / CFR21, p11)

















General

Printing International is specialised in the design and production of printing machines for the confectionery market.

Since 1974 we are using our experience in order to deliver a finished product that complies with the strictest requirements of the sector:

- Custom made pad printing machines
- Manual small scale machines or large high speed fully automated production machinery
- Stand alone machines or in-line concepts

With our technique of indirect transfer printing we can immobilise the product under the printing head and therefore obtain a very high qualitative print. Our machinery can print a text, logo, authentication label or a combination of these. Thanks to our continuous technical innovation we can print with a better quality, a higher resolution (up to 0,1 mm) and offer more possibilities for choosing print images.





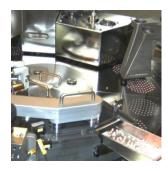
High performance and reliability

Our patented print technology offers the following advantages:

- high resolution up to 0,1 mm
- continuous stability of the print process thanks to constant ink viscosity level
 - (no evaporation of the solvents thanks to the closed ink cups => also less waste of ink)
- correct print at the required position
- printing with solvent based / water based edible inks
- printing pads with FDA certificate
- print capacity up to 250 000 / 600 000 pieces per hour
- all kinds of formats or sizes can be printed
- no surface limitations
- very short change-over time and very easy cleaning
- internal validation process available
- ergonomic place-saving design

















Why printing onto confectionery?

- Anti-counterfeiting
- Authentication
- Image building & differentiation
- Clear identification
- Traceability
- Product personalisation



Internal Validation Process

Upon request.

The cGMP quality is obtained via our internal validation process. Validation work at the design phase & the production phase is done by our specialists. As a result you obtain a detailed paperwork version of the performed steps that were followed in order to obtain a qualitative product that is responding to the needs of the sector.

Please contact us to assist in validating the most suitable ink for your products.



Applications

- Chewing gum
- Praline decoration
- Hollow figures decoration
- Chocolate lentils
- Ice-cream
- In-mould printing



Why choosing for Printing International?

- Highest possible printing quality in the market
- Neglectable waste during set-up and production
- No product limitations
- Worldwide service and support team





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