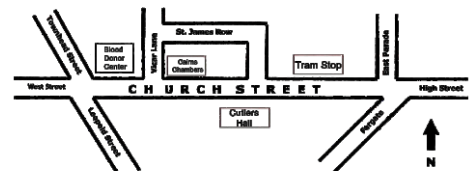




## VINSAK VIS 720-i

The VINSAK Inkjet System VIS 720-i is 72 mm wide per module and has 360 dpi native resolution. Wider print width can be achieved by adding additional print head modules. The VINSAK Inkjet System VIS 720-i can print on a variety of different substrates, i.e. various offset papers, coated papers, gloss papers, films etc.



## Features

- New compact 72 mm single-head 360 dpi DOD Piezo high-speed print head for the industrial print market.
- Printing resolutions of 360 x 180 dpi, 360 x 360 dpi and 360x720 dpi.
- Grayscale - 8 level grayscale with drop sizes of 14pl to 42 pl.
- Print speed - 120 m/min @ 360 x 180 dpi, 80 m/min @ 360x360 dpi and 60 m/min @ 360x720 dpi.
- Maximum printing width single module is 72 mm and scalable up to 360 mm.
- High quality native bar-codes at both "picket fence" and "ladder" orientation.

The VIS 720-i also brings standards with the the industry-leading Software that includes functionality for:

- Digital Workflow - Soft proofing and remote job setup. Open integration with industry standard databases.
- Software comes with all standard industrial and mailing barcodes - including intelligent Mail Code and Datamatrix.
- Support for variable graphics and variable data (multiple fonts and variable within text elements).
- Integration with VINSAK Camera Systems, Matching Systems and Read/Print technology.
- 100% accountability via VINSAK direct support network.

## Technical Specification

Print Head Type	Konica Minolta KM1024i
Technology	Piezo drop on demand (DOD)
Image Resolution & Speed	360 x 180 dpi, 360 x 360 dpi and 360 x 720 dpi
Printing Width of Each Print Head	72 mm
Ink Types	Water based, solvent based, or UV curable ink depending on customer requirements, product material and application
Printing Speed	120 m/min @ 360 x 180 dpi, 80 m/min @ 360 x 360 dpi and 60 m/min @ 360 x 720 dpi.
Grey Levels	Grayscale - 8 level grayscale
Drop volume range	14pl to 42pl
Ink Supplies	1, 3, 5, 10 liter bulk ink bottles are available
Operating Environment	Temperature 5-60°C
	Relative humidity 60% air humidity, non-condensing

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