

October 2009 Update

We have just installed an HP Indigo s2000 digital press!

Excelsus has just completed the installation of a new HP Indigo Press s2000 which now gives us the capability to print fine screened, offset quality digital small format one and two sided printing which includes brochures, small format POP , direct to lens lenticular and much much more.

The specifications:

Print speed, six color

1,000 6-color 11.69 in x 16.53 in sheets per hour (up to 21,000 card faces)

Resolution

Up to 800 x 800 dpi

Screening Technology

Line screens: 144 (sequin), 175, 195, 230 lpi

Ink cartridges

6 (1 each black, cyan, magenta, yellow plus two PMS Colors including white)

Output file resolution

PostScript Level 3, PDF 1.4, TIFF, JPEG, EPS, PPML 1.0, JLYT

Colors supported

Black, Yellow, Magenta, Cyan, Orange and Violet

Media thickness

250-600 microns (.009 in - .024in)

Lenticular Lens Feeder Option

Feeder allows for direct print on lenticular lenses up to 75 lens per inch (LPI)

Lenticular Screening Option

RIP screening option for lenticular file production up to 75 Lens Per Inch (LPI)