

# • Equipment

# GIGANTIC Color

# Capabilities •



## Digital Photographic Prints

**Machine Name:** Lightjet 430

**Output Size:** 48" x 120"

**Output Quality:** Highest quality, Continuous-tone photographic prints

**Usage:** Trade-show images, High-end POP, Presentations, Fine Art, Backlit Images, When only the best will do.

**Equipment Description:** Digital photographic output using RGB lasers.

**Set-up Notes:** 150 ppi at final size for scans (RGB)



## Economical Electrostatic Digital Prints

**Machine Name:** Rastergraphics 5442

**Output Size:** 52" x whatever length"

**Output Quality:** 200 x 400 dpi. Stochastic dot pattern CMYK printer

**Usage:** Presentations, POP, Large format Proofs, Promotional Materials, Quick-turn Pieces.

**Equipment Description:** Digital electrostatic printer using CMYK inks.

**Set-up Notes:** 75 ppi at final size for scans (CMYK)



## High Quality 6/C Inkjet Prints

**Machine Name:** Rastergraphics Bellise

**Output Size:** 52" x whatever length"

**Output Quality:** 720 x 720 dpi. Stochastic dot pattern 6/C printer

**Usage:** Presentations, Posters, Interior Signage, POP materials, great for hard to hit colors.

**Equipment Description:** Digital Inkjet printer using 6/C inks.

**Set-up Notes:** 100 ppi at final size for scans (CMYK)



## Grand Format Printing

**Machine Name:** Vutek 3360 EC

**Output Size:** 120" x whatever length"

**Output Quality:** Up to 720 dpi, best quality grand format machine anywhere

**Usage:** 4/C Banners, Adhesive Vinyl, Backlit Vinyl, Fleet, Fabric Banners, Outdoor products at the best quality.

**Equipment Description:** Digital solvent-based grand inkjet output

**Set-up Notes:** 65 ppi at final size for scans (CMYK)



## 3M 4/C Vinyl Printer

**Machine Name:** Arizona 180

**Output Size:** 48" x whatever length"

**Output Quality:** 309 x 309 dpi. Stochastic dot pattern CMYK printer

**Usage:** Quick-turn vinyl, Outdoor signage, small fleet graphics, Promotional exterior signage, 3M MCS warranty

**Equipment Description:** Digital solvent inkjet printer to all 3M vinyls

**Set-up Notes:** 100 ppi at final size for scans (CMYK)



## Grand Format - Direct to Substrate Printing

**Machine Name:** Vutek PressVu 600

**Output Size:** 72" x whatever length"

**Output Quality:** 600 dpi. Stochastic dot pattern 8/C printer

**Usage:** Outdoor Signage, Outdoor backlit, custom fabric

**Equipment Description:** Inkjet printer uses UV inks to print directly to rigid substrates. No more mounting needed. Durable for up to 2 years exterior.

**Set-up Notes:** 75 ppi at final size for scans (RGB)

# • Equipment CREATIVE TYPE Capabilities •



## Fast-Turn Digital Printing

**Machine Name:** Indigo UltraStream 2000

**Output Size:** 12" x 18"

**Output Quality:** Off-set quality printing without the long set-up

**Usage:** Brochures, Bs. Cards, Phone Cards, Name Tags, Labels, Sequentially Numbered Report Covers, Variable Data Capable

**Equipment Description:** Fastest short run printer. True offset quality. From 1 to 1000 sheets

**Set-up Notes:** 200 ppi at final size for scans (CMYK)



## Digital Offset Printing

**Machine Name:** Heidelberg DI

**Output Size:** 11" x 17"

**Output Quality:** 12,700 dpi, 150 lpi highest quality digital offset printer

**Usage:** Ideal for medium runs of 500 to 30,000 sheets that require true offset quality

**Equipment Description:** Heidelberg Offset press with a digital front end. Uses CMYK offset inks.

**Set-up Notes:** 300 ppi at final size for scans (CMYK)



## High End Scanning

**Machine Name:** Heidelberg Linotype-Hell Chromagraph Drum Scanner

**Original Scanning Dimensions:** 20" x 24"

**Scanning Quality:** up to 19,000 dpi

**Usage:** Scans slides, transparencies, prints and artwork

**Equipment Description:** The highest quality scanning technology available. Images are wrapped around a glass cylinder and scanned using PMT technology. Color corrections and photo editing available.



## Fast Photographic Prints

**Machine Name:** Fuji Frontier 370

**Output Size:** 10" x 15" and all standard photo sizes below that

**Output Quality:** Continuous-tone high speed digital photographic prints

**Usage:** Photo prints from negatives or digital files, comp cards, promo pictures, handouts, headshots

**Equipment Description:** Digital photo printer. Will print over 300 8"x10" images an hour.

**Set-up Notes:** 300 ppi at final size (RGB) or from your negatives.