



# C.J. LARGE FORMAT

**C.J. Large Format produces and installs a wide variety of displays and graphics, including posters, retail P.O.P., event graphics, trade show displays, floor graphics, transit shelters, wall murals, building wraps, step & repeat backdrops, mesh and vinyl banners, backlits, window graphics, vinyl cut decals, pallet programs and directional signage.**

C.J. Large Format uses VariDot and greyscale Versadrop imaging technology that enables a print head to produce dots of variable sizes versus print heads using fixed droplet technology. VariDot technology creates these variable dots by dispensing ink droplets that vary in size from 6 to 42 picolitres.

The ability to vary the droplet size to as little as 6 picolitres produces sharp images with smoother gradients and quarter tones. The ability to jet large droplets up to 42 picolitres produces dense, uniform solids. The result is near photographic image quality with sharpness only before seen at resolutions of 1440dpi and higher.



**The new Fujifilm Uvistar Hybrid 320 UV Press with 9 colours**

Our multiple digital cutting systems can cut most rigid surfaces with its 2.36" clearance for processing materials up to 2" thick (50mm). Perfect for cutting, creasing and routing prototypes, with precise shape cutting of vinyl, corrugate, composite boards, plastics (polypropylene), foam, wood and metal-based products.



**Digital Precision CNC Die Cutting**

## Large Format Digital Equipment

- 3 Large Hybrid Printers
- 3 Large Flatbeds with Roll Option
- 1 Large Plotter
- 1 Roll-to-Roll Eco Solvent Printer
- Rigid Media:** Up to 123" wide x any length  
Maximum substrate thickness: 2 inches
- Roll Media:** Up to 123" wide  
Edge to edge full-bleed printing
- Ink:** UV Curable Ink includes Black, Cyan, Magenta, Yellow, Orange and White  
Eco Solvent Ink includes Black, Cyan, Magenta, Yellow, Orange and Green

## Large Format Silk Screen Equipment

- 5 Col. Inline Multi Formula Maximum image 60" x 72"
- 4 Col. Inline Multi Formula Maximum image 61" x 100"
- 1 Col. Press Serifast Maximum image 44.5" x 69.5"

## Lamination

- Hot/Cold Laminators  
Hot or cold lamination/encapsulation up to 62" wide

## CNC Die Cutting

- XY Super wide, high speed cutter
- CNC Digital laser cutters
- 107" x 63" x 2" thick
- Oscillating tool
- Kiss cutting
- Shape cutting
- Routing
- Continuous bed cutting

## Finishing Equipment

- Platen Die Cutter 58" x 98"
- 110" Guillotine
- Pot Devin Glue Laminator 60"
- Squeeze Press 60" x 80"

## Location

249 Evans Avenue, Toronto, ON M8Z 1K2  
416.588.0808