

## CSI - Large Format Department Equipment & Capabilities

### Equipment

#### Imaging & Substrates

1. Inca Digital Onset S-70 UV Digital Flatbed Printer (63" x 126" max size, up to (165) 5' x 10' beds per hour)

##### Approved substrates:

Heavyweight (13oz, 15oz) outdoor-use vinyl (up to 63")

Viacom/CBS Outdoor approved adhesive vinyl (indoor/outdoor up to 60")

Foamcore, Gatorboard, Card-stock/SBS, DiBond, Acrylic, Falconboard, Coroplast, Sintra (any PVC), Styrene, Aluminum and other rigid material up to 5/8" thick

2. Fujifilm Uvistar UVR 5032 UV-Ink Grand Format Printer (209" max width, up to 3000 sq. ft. per hour)

##### Approved substrates:

Heavyweight (13oz, 15oz) outdoor-use vinyl (up to 198")

Standard weight (8oz, 10 oz) vinyls (up to 198")

Mesh (10oz) outdoor (up to 198")

Non-glare soft-weave fabric (indoor/outdoor up to 126", some fabrics up to 198")

CBS Outdoor approved adhesive vinyl (indoor/outdoor up to 64")

Adhesive one-way perforated vinyl (up to 54")

Wallscapes wallpaper material (meets ASTM E-84-98 standards to Class A Type II wallcovering)

3. Epson GS6000 Eco-Solvent-Based Ink Large Format Printer (63" max width, up to 400 sq. ft. per hour)

##### Approved substrates (63" max width only):

3M, Mactac, Avery, etc

4. Lightjet 430 Digital Photographic Printer (50" x 120" max image size, up to 425 sq. ft. per hour)

##### Approved substrates:

Kodak Ultra Endura semi-matte photo paper

Kodak Ultra Endura glossy photo paper

Kodak Ultra Endura metallic finish photo paper

Kodak Ultra Endura DuraTrans backlit material

Kodak Ultra Endura Clear material

Ilford Ilfoflex material

#### Automated/Manual Cutting/Router Hardware

1. Kongsberg iXL24MC 66"x120" Router with iCut capability

2. InPro Jumbo 360 Guillotine Cutter (141" max width)

#### Laminators/Coaters/Mounting Presses

1. (2) 63" AGL 6400 heat/pressure laminator

2. Drytac VersaCoater XL-60 UV coating press

3. 61" GBC Pro-Tech heat/pressure laminator

4. 43" CODA mounting press

#### Miscellaneous Equipment

1. Miller Weldmaster T-300 Extreme Edge welder

2. Singer double-chain stitch industrial sewing machine

3. Leister Uniplan-E welder

4. 14" IBImaster spiral binding hole puncher

5. K-11 Cutawl contour cutter saw

6. Vinyl grommet presses (6)

7. Various pieces of shop equipment (panel saw, table saw, band saw, circular saw)