



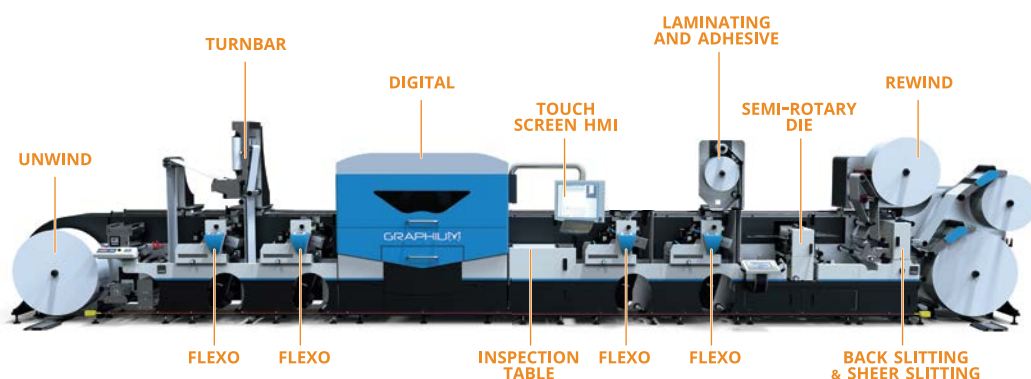
The Graphium is a UV inkjet digital hybrid press, combining flexographic technology with digital printing. This press provides the flexibility and productivity to print any number of complex projects requiring a wide gamut of colors on virtually any substrate. The full in-line capabilities, speed, and durability make decal production more efficient.

COMPLETE IN-LINE MANUFACTURING

- Front and/or back printing
- Pre-coat
- Digital printing
- Flexo spot colors/varnish
- Lamination/cold foiling or adhesive
- Custom die cutting
- Perforating
- Slitting

CAPABILITIES

- Consistent print speed
- Quick change-over
- High-opacity digital white
- Excellent adhesion
- Repeatable quality and color
- Variable data
- First or sub-surface materials



AT A GLANCE

MAXIMUM SIZE:

- 16.125" x continuous (digital only)
- 16.125" x 24.00" (flexo)

THICKNESS RANGE:

- .47 mil (.00047") - 23.5 mil (0.235")

GRAPHIUM UVIJET INKS:

- Orange, cyan, magenta, yellow, black, white

4-FLEKO STATIONS (UV LED INKS):

- Pre-coat
- Spot colors
- Metallic inks
- Varnish

SPECIALTIES:

- Variable data
- Cold foiling
- Embossing
- Doming
- Adhesive

SUBSTRATES:

- Polycarbonate
- Polyester (chrome, brushed, clear, white)
- BOPP
- Vinyl
- Semi-gloss paper

DURABILITY:

- Up to 5 years outdoor (digital inks)

RESOLUTION:

- 360 dpi

