

### **CUT-SHEET INKJET PRINTING SYSTEMS**

The SheetFlex system offers inkjet printing capability for cut-sheet printing applications. The SheetFlex system includes a pile vacuum feeder, lateral sheet registration conveyor, precision vacuum transport conveyor, optional sheet divert capability, optional high-temperature belt dryer section, and pile sheet delivery capability. The SheetFlex system is ideal for cut-sheet variable data printing applications, including gaming, transactional documents, invoice documents, direct mail and similar applications.

## **Applications Include:**

- Gaming
- Lottery Tickets
- Transactional Documents
- Invoice Documents
- Direct Mail Marketing
- Tickets, Tags, and Labels



#### Features:

- High Speed Pile Sheet Feeder
- Lateral Registration Conveyor
- Precision Cut-Sheet Vacuum Transport Conveyor
- Optional sheet divert capability
- Optional high-temperature belt dryer section
- High speed cut-sheet pile delivery
- Speeds up to 750 FPM (228 MPM)
- Paper width up to 20.5 in (52 cm)
- Optional inkjet printing systems
- Optional image verification systems
- Optional dryer systems











## **SPECIFICATIONS**

Sheet Width Minimum: 4" (102 mm)
Sheet Width Maximum: 20.5" (520 mm)
Sheet Length Minimum: 6" (152 mm)
Sheet Length Maximum: 29.5" (750 mm)
Sheet Length Maximum (optional): 39.3" (1000 mm)
Maximum Pile Height: 25" (635 mm)
Minimum Sheet Gap: 0.5" (12 mm)

Maximum Transport Speed: 750 FPM (228 MPM)
Minimum Paper Weight: 20 lb. bond (60 GSM)
Maximum Paper Weight: 100 lb. bond (300 GSM)

Substrates: Paper, coated paper, synthetics, films

Diagnostics: Power up self-test, fault monitoring while running

Environmental: 59 to 82 degrees F, 15 to 28 degrees C Power: 220 VAC, 3 Phase, 20 Amps, 50/60 Hz

Compressed Air: Not required, unless divert gate option selected



# Flexible Printing Solutions

2070 Weaver Park Drive Clearwater, Florida 33765 PH: +1-727-478-7400 FX: +1-727-478-7002

Web: <a href="http://www.flexible-solutions.net">http://www.flexible-solutions.net</a>
Email: <a href="mailto:sales@flexible-solutions.net">sales@flexible-solutions.net</a>





