

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.

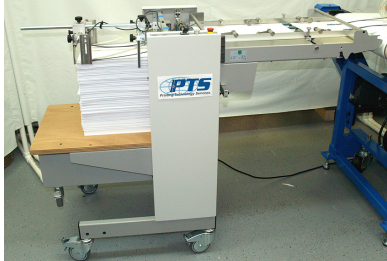
Applications Include:

- 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

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|----------------------------------|---|
| 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 (contact PTS) |



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