

# *Superior*

**PAPER HANDLING SOLUTIONS**



## **COLLATION SYSTEMS**

**S**uperior Collation Systems are customized to fit the needs of our customers. We design and integrate our systems with flexibility and expandability in mind. Our customers need to be assured that the system we put together for them will adapt to the ever-changing applications that come through their production and fulfillment areas.

Quick and easy setup provides the flexibility to process a wide variety of material types, sizes, and thicknesses including sheets, forms, greeting & novelty cards, envelopes, folded documents (including open edge), magazines, brochures, and much more.

Simple, easy-to-use controls and minimal tool-free setup adjustments allow for greater uptime thus increasing productivity.

Combined with Xtreme Versatile Feeding Solutions and our exclusive PLC based SmartControl, Superior Collation Systems are dependable, easy to operate, and most importantly, profitable.

The heavy-duty, robust design will provide years of dependable service with little maintenance required.

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## **S**PECIFICATIONS:

<b>Material Size:</b> (feeders)	Minimum...3"W x 4"L    Maximum...12"W x 12"L
<b>Material Thickness:</b> (feeders)	Minimum... .003"    Maximum... .750"
<b>Controls:</b>	Simple, Push-Button Operation – on/off, variable speed control, and integrated PLC with setup screen
<b>Standard Features:</b>	Sequential start / stop, error monitoring – stop on error, single trigger communication, feed station status monitoring, backlit operator setup screen, miss-product detect, and batch counting. Additional features can be customized and tailored to match specific requirements

## **A**PPPLICATIONS:

### *Fulfillment / Printing –*

- Easily and affordably collate printed materials for bundling and/or kitting.
  - o Literature packages
  - o Signs
  - o Periodicals, magazines, pamphlets
  - o Cards & envelopes
  - o Business forms
  - o Marketing mailers
  - o And more...

### *Packaging –*

- Wrapping – Collate and deliver sets directly to Shrink / Poly wrappers. Integrate onto existing infeed conveyors or use offline for manual piece packaging.

## **Superior Paper Handling Solutions, Incorporated**

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