

Superior-PHS Friction Feeders

Superior Product Handling Solutions offers the widest range of feeding solutions on the market including the lowest cost feeder series, the fastest servo technology, and the most robust, high-performing options - *always at the best value*. We are the chosen provider for all sized printing, mailing, and packaging companies. Whether you're the local print shop or Fortune 100 Company, we look forward to providing you with an economical solution for increasing your productivity through automation. Find out more at www.Superior-PHS.com. Superior Performance, Superior Value.

XTREME XM SERIES

VERSATILE, ROBUST, MODULAR

Earn real value and maximum productivity. All models come standard with one shot, batch counting, and continuous run modes. These robust, powerful workhorses are built for 24/7 production environments with the most standard operating features making it the best value on the market.

[See XM in Action](#)



XM-1
Max. Count: 99 pieces
Max. Speed: 210 ft./min.
Products: 2"W x 3"L to 12"W x 12"L



XM-12
Max. Count: 99,999 pieces
Max. Speed: 400 ft./min.
Products: 2"W x 3"L to 12"W x 12"L

XTREME ULTRA SERIES

SPEED & PERFORMANCE

When speed and maximum throughput are paramount, the Xtreme Ultra Series delivers the fastest servo fed motor technology on the market! Extremely robust, durable, and at the top of it's class. State-of-the-art technology make the Xtreme Ultra Series the peak of feeding technology.

[See Ultra in Action](#)



XM-12u
Max. Count: 99,999 pieces
Max. Speed: 750 ft./min.
Products: 2"W x 3"L to 12"W x 12"L



XM-20u
Max. Count: 99,999 pieces
Max. Speed: 750 ft./min.
Products: 2"W x 3"L to 20"W x 12"L



XM-30u
Max. Count: 99,999 pieces
Max. Speed: 750 ft./min.
Products: 2"W x 3"L to 30"W x 12"L

MAXIM RX SERIES

INNOVATIVE & COST EFFECTIVE

The Maxim RX Series is the most economical, cost-effective feeder series on the market! The new patent pending feeding technology adds innovation and simplicity with feeder models starting at \$1,595. Available for inserter product staging, jumbo inserters, continuous/IJ feeding applications, batch counting, and on-demand product feeding. Max speed: 400 ft./min.

[See RX in Action](#)



RX-9s
Run Modes:
Staging, Continuous
Products:
2"W x 3"L to 8.72"W x 6"L
Great for use on inserters!



RX-12c
Run Modes:
Continuous
Products:
2"W x 3"L to 12"W x 12"L



RX-12cs
Run Modes:
Staging, Continuous
Products:
2"W x 3"L to 12"W x 12"L
Use with Jumbo Inserters!



RX-12d
Run Modes:
One-Shot, Continuous
Products:
2"W x 3"L to 12"W x 12"L



RX-12bc
Run Modes: Batch Count,
One-Shot, Continuous
Products:
2"W x 3"L to 12"W x 12"L

Superior-PHS Complete Product Line

VICTORY BATCH DROPPERS

STACK PRODUCTS 3" TO 30" WIDE

The complete line of Victory Batch Droppers includes everything you need to collect, bundle stack, and/or jog your product inline for the finishing process, or offline batch counting.

Product sizes listed. RSW Dropper not shown.

[See Victory Droppers in Action](#)



BT-II Batching Tray
3"W x 5L" - 20"W x 18"L
Offline batch counting



BD Dropper
3" x 3" - 12" x 12"



SD and DSD Dropper
3" x 3" - 6" x 9"
Jogging options available!



RD Dropper
up to 30" wide

CHAMPION CONVEYORS

MODULAR CONVEYING SOLUTIONS

Extremely modular flighted conveyor options include 6' and 8' length combinations, single and dual lug, for products up to 12", 16", and 26" wide.

[See Champion Conveyors in Action](#)



L-12



L-16



L-26



Divert

ONE SHOT KITTING & COLLATING

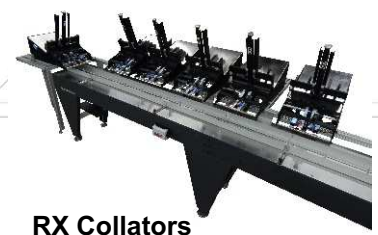
CUSTOMIZED TO FIT YOUR NEEDS AND YOUR BUDGET

Use an XM or RX-12d for your one-shot collating and kit fulfillment applications. Customize 2 to 50 station long, or use an XM-20u or XM-30u for collating up to 30" wide products!

[See Examples in Action](#)



XM Collators



RX Collators

BATCH COUNT COLLATING

INDUSTRY LEADING TECHNOLOGY AND VALUE

From simple-to-complex system integrations, Superior Batch Count Collators provide economical solutions for increasing count, stack, and collating applications. Integrate with wrappers/sealers, auto L-bar, and more for a finished product.

[See Examples in Action](#)



RX Systems



XM Systems



XM Wide Format

FEEDING SOLUTION FOR

- | | | | |
|----------------|---------------|---------------|-------------------|
| Stationary | Poly Bags | Z-Folds | Forms |
| Photo Paper | Calendars | Signatures | Booklets |
| Craft paper | Invitations | Paper Bags | Chipboard |
| Magazines | Paper | Corrugate | Collapsed Cartons |
| Folded Docs | Brochures | Plastic Cards | Tri-Folds |
| Greeting Cards | Die Cuts | Envelopes | Holiday Cards |
| Coffee Bags | Blister Cards | Direct Mail | Leaflets |
| Leaflets | Tags | Newsletters | and much more |

INTEGRATE WITH

- | | |
|--------------------|--------------------------|
| Wrappers | Auto L-Bar Sealers |
| Banders | Cartoners |
| Strappers | Collator & Kitting Lines |
| Barcode Readers | Print/Label Systems |
| Inspection Systems | Camera/Vision Systems |
| Bundle Stackers | and much more |