



PAPER HANDLING SOLUTIONS

Superior PAPER HANDLING SOLUTIONS, INC.

# Xtreme XM-20v and XM-20u



XM-20 Ultra

## SPECIFICATIONS:

### Utilities Requirements

XM-20v—115/230vac – 6/3A – 50/60Hz  
 XM-20u—230vac—6.25A—50/60Hz  
 (optional 110vac)

### Dimensions:

XM-20v—29.75"W x 23"L x 22.75"H  
 XM-20u—30.75"W x 25"L x 23.5"H

**Weight:** 103 lbs.

### Product Sizes:

Min. 2"W x 3" L – Max 20"W x 12"L  
 (optional length up to 27")

### Product Stack Height:

up to 20" in hopper

### Product Thickness:

.003" to .750"

*Field upgradeable for high-speed and wider format options.*

The **XM-20 Versatile** and **XM-20 Ultra** are part of the Xtreme XM series of batch counting friction feeders. The Xtreme XM series offers two feeder models for products up to 20" wide: the XM-20v, great for one-shot and on-demand feeding applications, and the NEW XM-20v for batch counting applications with servo motor feeding technology—**the fastest servo feeder available!**

If you're pursuing greater productivity through automation, the Xtreme line provides dependable high-speed batch-counting and consistent performance for products such as paper and related products. These Xtreme XM batch count feeders come standard with:

- ▶ **\*Electro-Mechanical Double Sheet Detect**
- ▶ **Vacuum Assist Feeding**
- ▶ **Forward/Reverse Rotating Gate**
- ▶ **No Adjust Discharge**
- ▶ **\*NEW 2013 Touchscreen PLC Control Panel**

Simple, easy-to-use controls and minimal tool-free setup adjustments allow for greater uptime, maximizing productivity. Ideal in automatic product feeding for inline applications including shrink-wrapping and poly-bagging, or individual offline batch-counting. Easily mounts to adjustable mounting stand\* for use throughout your production and fulfillment area.

Superior-PHS offers the most robust friction feeders on the market. These simple to operate feeders come standard with vacuum belt/manifold, forward/reverse rotating gates, and the lowest cost of maintenance. All new Xtreme series feeders come with a 1 year parts replacement warranty. The robust design and dependability of the Xtreme line make it the best value on the market.

*\*Not standard on XM-20v*



BD System with XM-20v performing one-shot and XM-20u batch counting into a retractable dropper

XM-20 Versatile



2-Station XM-20u Inline Batching System into a wrapper



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	XM-20 Versatile	XM-20 Ultra
<b>Max. Count</b>	99 pcs.	9,999 pcs.
<b>Max. Speed</b>	210 ft./min	750 ft./min
<b>Motor</b>	Stepper	Servo
<b>Controls</b>	Push button	Touchscreen PLC
<b>Electro-Mechanical Double Detect</b>	*No	Yes