



# XpressStar - Feeder Transport System



## Utilities Requirements

115vac – 5A – 60Hz  
(230vac optional upon request)

## Product Size

Min. 3"W x 3" L – Max 12"W x 12"L  
(other sizes by request)

## Max Belt Speed

1,000-ft/min

## Product Stack Height

20" - Max

## Controls and Interfaces

Dry-Contact Start/Stop Interface,  
Pause/Resume, Variable Speed Con-  
troller, DC Drive Motor, HMI Touch  
Screen

## Applications:

Addressing, Labeling, Barcode/UPC  
Scanning, Print Verification,  
Ink-Jet Printing, and more.

## Superior-PHS

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The **XpressStar** system combines an "ULTRA" High-Speed XM-12C friction feeder and a CHAMPION 36-in Vacuum Table on a mobile enclosure. This open format is ideal for high-speed top *and* bottom:

- Labeling
- Barcode/UPC Scanning
- Printing
- Verification/Inspection

Product types can now include open edge, tri-fold, z-fold, envelopes, and more. The versatility and mobility of the XpressStar accommodates continuous or batch count feeding. Use it off-line with existing shingling or stacking conveyors, or inline with a Victory BD Dropper into any finishing system such as wrappers, banders, and printers.

Superior-PHS offers a full range of XpressStar options to accommodate specific requirements including an *Xtreme* XM-12HS "High-Speed" Friction Feeder with batch-counting capabilities up to 999 pieces, and CHAMPION Vacuum Table available in a 6-ft length.

Superior-PHS can provide any combination of integrated modules for your application or a complete turnkey system tailored to meet your specific application requirements.



↑ Shown with upgraded XM-12HS and Victory BD Dropper

