Fanfold VST
Fanfold That Stacks Up

The Fanfold VST solution includes

the Unwinder 550, Folder 92

and Vertical Stack Turner 192.

- ✓ **Space-saving vertical stacks**
- ✓ **Pinless fanfold**
- ✓ **Reduced form damage**
- ✓ **Improved productivity**
- ✓ **Quick job changeovers**

With reliability you can count on and technology you can trust, the Fanfold VST is the perfect solution for all your fanfold and stacking needs. This system guarantees smooth transportation of forms to the inserter and minimizes manual handling of the forms, making it ideal for high volume mailing applications.

The AutoLoad 92 solution features the pinless Folder 92, to eliminate waste caused by pinfed tractor holes. The folder offers automated forms loading for easy start-up and automatic form size changes. The Vertical Stack Turner stacks folded forms in a space-saving vertical format, reducing labor costs and improving productivity. The stack can be flipped to achieve the correct sequence (A-Z or Z-A) and forms can be easily removed and transported.

Global service and around-the-clock support help ensure our reputation as the industry's reliability leader. Our products increase productivity, cut labor and paper costs, and even make new applications possible - Tecnau solutions truly empower digital print to help you do more with less.

TECNAU
Empowering Digital Print

The Fanfold VST solution is comprised of the Unwinder 550, Folder 92 and Vertical Stack Turner 192. This solution fanfolds printed output, stacks and transports forms in a space-saving vertical format and is well suited for high-volume mailing applications.

The Unwinder 550 feeds a roll of paper into the printer for several hours of continuous, uninterrupted printing. The center-shaft driven Unwinder 550 handles a variety of media including lightweight paper, labels and coated stocks and offers consistent, reliable feeding.

Efficient fanfolds

Printed material is then fed into the Folder 92 which fanfolds 6˝-16˝ form lengths up to 19.5˝ wide and features automated forms loading for easy start-up.

The Folder 92 fanfolds pinless or pinfed output from web-fed digital printers and allows automatic form size changes with an unlimited number of form lengths.

Folded output then automatically enters the Vertical Stack Turner 192 where forms are stacked in a space-saving vertical format.

When forms have reached the top of the Vertical Stack Turner, the web is cut and forms are removed, or the stack is flipped to achieve the correct sequence (A-Z or Z-A).

Web Vision

The Vertical Stack Turner 192 creates stacks up to 30˝ high and helps to minimize manual handling.

All components are modular, compact, and are designed to dramatically improve workflow.

Optional Capabilities

WebVision™
Capture large, high-resolution images of the entire web with no operator adjustments. WebVision verifies bar codes for readability, detects small image artifacts, and more.

Roll carts
Easily move, store and load paper rolls.
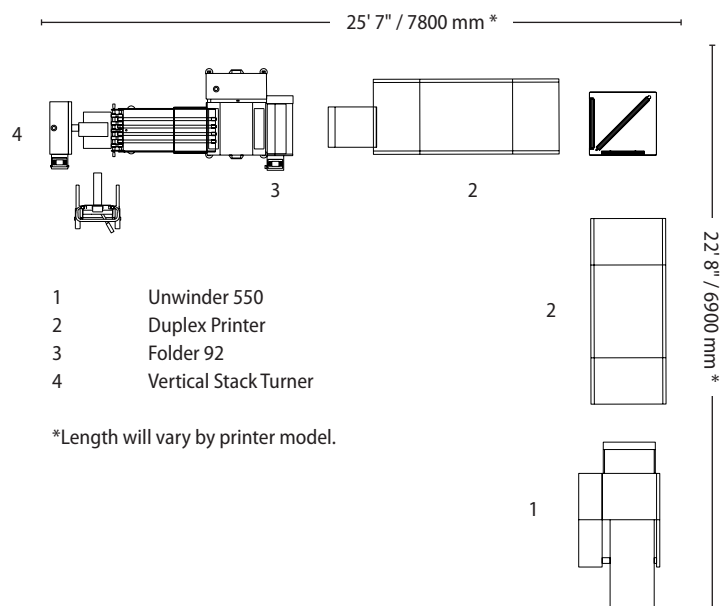

Roll Cart

Technical Specifications

Performance / Media

Speed Max	360 ft/min	110 m/min
Print	Simplex, Duplex	
Feeding	Pinfed or Pinless	
Paper Weight	15# bond - 110# index	55 - 200 gsm
Roll Diameter	4" - 52"	100 mm - 1320 mm
Web Width	6" - 19.5"	155 mm - 495 mm
Form Length	6"-16"	155 mm - 405 mm
Stack Height	30" (appr. 7,000 forms)	762 mm

Electrical

Power	208 VAC, 1 Phase, 15A, or 200-240 VAC 50/60 Hz, 10A

Configuration Example

25' 7" / 7800 mm *

22' 8" / 6900 mm *

1   Unwinder 550
2   Duplex Printer
3   Folder 92
4   Vertical Stack Turner

*Length will vary by printer model.

TECNAU
www.tecnau.com

Europe	Italy	+39 0125 631678	info.it@tecnau.com
	Sweden	+46 372 256 00	info.se@tecnau.com
Americas	USA	+1 978 608 0500	info.us@tecnau.com
Asia Pacific	China	+86 159 00710147	info.cn@tecnau.com
	Singapore	+65 6793 9478	info.sg@tecnau.com