

FOLDRUNNAR™



This Folder provides a simple, proven method of generating continuous folded output from any digital printer. Speed up to 500 ft/m (150 m/min) is regulated by a light weight dancer.

The spirals, beaters and tractors, well known from printing presses, provide a secured folding of punched and perforated paper from 60 to 163 g/m² and as wide as 20" (510mm). Easy set up and on demand operation means minimum operator attention. Large delivery table and movable tilt table facilitate non-stop operation and easy moving around of bulky jobs as well as provide the ideal angle for feeding subsequent processing, such as mailing systems, and offer "First in-First Out" delivery.



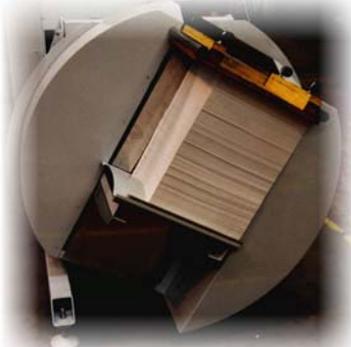
Fanfolder with mobile tilt table

Specification

Operating speed	150 m/min (500 ft/m)
Stock coated/uncoated	60 - 163 gr/m ²
Web width range	200mm (8") - 510mm (20")
Fold size range	175mm (7") - 432mm (17")
Steps by gear change	1/6"
Dimension Folder	2490 x 1160 x 1460mm (98"x 45.5"x 57.5")
Crate size	2946 x 1406 x 1616mm (116" x 55.5" x 63.5")
Dimension Tilt table	1250 x 800 x 1220mm (49" x 32" x 48")
Gross Weight	850 kg (1874 lb)
Power input	1 x 208/240VAC, 50/60Hz, 8A, (Phase, Neutral and ground), +/- 5%
Noise level	~ 68 dB (A)
Ambient temperature	5- 40°C (40-104 F) @10 - 90% RH
Agency compliance	CE, UL, CSA
Interface	Type 1 compatible

Options

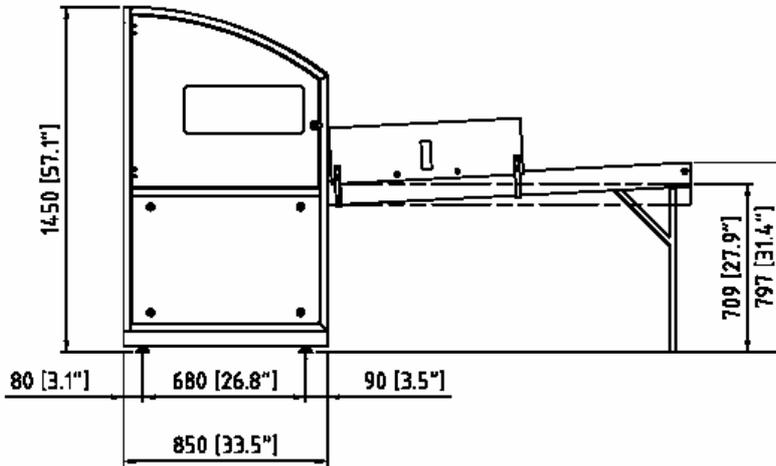
 <p>Change gear</p>	<p>any size available from 7 to 17", Steps in 1/6 inch; 8 1/2", 11", 12" gear included</p>
 <p>Mobile tilt table</p>	<p>The Mobile document tilt table can be connected on-line to the folder. Offering increased production time of a folder without operator intervention. Stacks can be unloaded direct onto dollies allowing the first document in to be first document out "FIFO". The documents can be easily moved to the next processing unit for on-line unloading. Standard version is a 2UP version. Liners are needed for other forms.</p>
 <p>Liners</p>	<p>This Liner can be placed into tilt table and improves the pile handling for small forms like A4 landscape or image.</p>
 <p>Tilt table dolly</p>	<p>Dolly for tilt table solid construction fixed feet. Used to be moved around with stack truck.</p>
 <p>Stack Truck</p>	<p>The Stack Truck is used to move dollies to next process for application.</p>

 <p>The Extension Table Conveyor is normally 2 meters long. The table is used as an accumulator allowing the print line to operate for longer periods of time with out operator intervention.</p>	
 <p>The vertical stacker operates in harmony with the folder and is mounted at the end of the delivery table. As the documents are folded they are fed onto the delivery table in shingled fashion. As the folder continues its operation the delivery table transfers the documents onto the pack dolly which is installed in the vertical stacker as the stack builds up the vertical stacker automatically lowers. The vertical stacker can hold up to 3,000 to 6000 folded sheets depending on paperweight. The pack dolly is then lowered to the floor and is simply pushed to the next process line. Other pack dollies can be loaded into the vertical stacker without stopping the line.</p>	
 <p>The high pile stacker turner unit is fitted to the end of a raised delivery table on the folder. This allows the documents to be stacked in high piles 30" (750mm) high. The packs can then be turned 180° and removed from the High Pile Stacker Turner on Stacking Table Dolly's. The documents can now be easily pushed to their next operation.</p>	

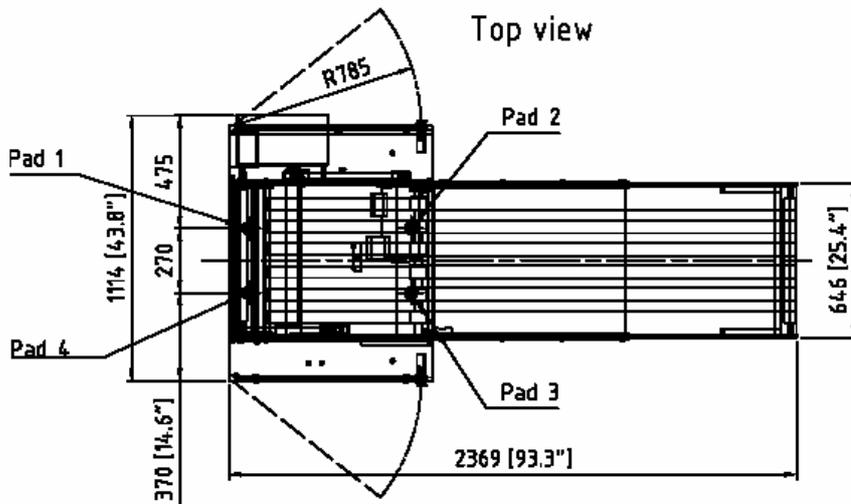
Pad weight and position of fan folder

Tot. Weight: 850 kg 1874 lbs
 Pad 1 - 4: 215.0 kg 474 lbs

Front view



Top view



Power supply

