Horizon

Established 1902 Northern machine works

215-425-0300
northernmachine.com

FOLDING

AF-408F

FULLY AUTOMATED SMALL FORMAT 8-BUCKLE FOLDER.



BENEFIT

FULLY AUTOMATED 8-BUCKLE FOLDER

Each section is set automatically by selecting the sheet size and fold pattern on the touchscreen. Separate feed and delivery counters provide accurate piece production for critical jobs such as pharmaceutical, medical tool, and packaging.

EASY SETUP

The scoring navigator enables quick, accurate setup of scoring and perforation positions.

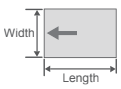
APPLICATION FLEXIBILITY

8-buckle configuration allows a wider range of applications from simple to complex fold patterns. Common fold patterns can be selected from the touchscreen for easy setup.

VARIETY OF OPTIONS

A wide range of optional devices such as an alignment unit for small sheets, press unit, knife unit, conveyor, barcode reader and image checker are available to meet varying customer needs.

SPECIFICATIONS.

Machine Configuration	8 Buckles
Sheet Size 	**Width x Length** Max. 430 mm x 660 mm or 16.92" x 25.98" Up to 900 mm with optional device LT-40S Min. 50 mm x 100 mm or 1.97" x 3.94" Up to 60 mm with optional device
Sheet Weight Range	Uncoated Paper 33 to 157 gsm Coated Paper 73 to 157 gsm
Belt Speed	30 to 180 meters per minute or 98 to 590 feet per minite
Production Speed	Suction Head 30,000 cycles per hour
Machine Dimensions	W2,168 x D922 x H1,487 mm or W85.4" x D36.3" x H58.6"

*The machine design and specifications are subject to change without any notice.
*Specifications may vary depending on the job, paper quality, environmental influences, and various other factors. Please do a test run before starting production.

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