

Horizon

PF-P3100

Paper Folder

**All your needs are covered...
Work productive and comfortable**



Features

- **Productivity** – Maximum speed of 240 sheets per minute (A4 / 8.5" x 11" single fold)
- **Usability** – User-friendly operation Tool free maintenance
- **Ecology** – Power saving mode
- **Quality** – Consistent accurate fold

Fold documents with maximum productivity and minimum effort. Three speed selections to suit your office needs.

Speed Mode Selection

Silent Mode (Slow Mode)

Top level sound deadening design ensures the quiet operation and does not disturb office environment. Suitable to fold thinner sheets.

High-Speed Mode

Maximum folding speed is 240 sheets per minute (A4 / 8.5" x 11" single fold). Suitable to fold thicker sheets. (Maximum 157 gsm)

Standard Mode

Unique drive control system is used for quieter operation at higher production speed (140 sheets per minute with A4 / 8.5" x 11" single fold).

Noise-reduction

-40%

In the silent mode, sound pressure is reduced up to 40% compared to models in this range.



Production Speed

140%

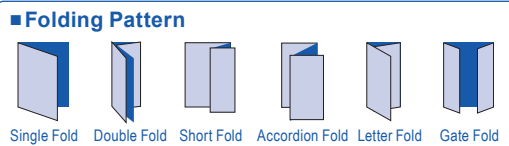
In the high-speed mode, the folding speed is increased by 40% over models in this range.

PF-P3100 + MT-330 (Option)

Productivity

A Wide Variety of Folding Pattern

Push button controls, LED indicator lamps and simple fold plate adjustment controls allow the operator to quickly and accurately dial in the desired fold.



Simple Maintenance

You can easily change the feed roller and separator pad. Tool-less removal of the buckle plate and the fold rollers makes jam removal or cleaning a simple task.



Usability

Neatly Stacked Delivery Conveyor

Folded sheets are neatly stacked on the delivery conveyor.



Quality

Power Saving Mode

Featuring power saving mode for environmental friendly operation.

Ecology

PF-P3100 Major Specifications	
Installation Type	Table Top
Sheet Feeding System	Friction system
Sheet Size	
	Width x Length Max. 302 x 430 mm or 11.88" x 17" Min. 65 x 108 mm or 2.56" x 4.26" A3, B4, A4, B5, 5.5" x 8.5", 8.5" x 11", 8.5" x 14", 11" x 17"
Sheet Weight Range	Normal Paper : 52 to 128 gsm * Single fold with high speed only is available up to 157 gsm
Feeder Stack Height	Max. 30 mm or 1.18"
Fold Patterns	Single Fold, Double Parallel Fold, Short Fold, Accordion Fold, Letter Fold, Open Gate Fold
Production Speed	High Speed mode : 240 sheets per minute [A4/Letter size - Single Fold] Normal mode : 140 sheets per minute [A4/Letter size - Single Fold] Silent mode : 84 sheets per minute [A4/Letter size - Single Fold]
Voltage/Frequency	Single Phase 100 to 230 V, 50 or 60 Hz
Rated Current	Single Phase 100 to 230 V, 50 or 60 Hz, 0.9 to 0.4 A
Machine Dimensions	W948 x D540 x H322 mm or W37.4" x D21.3" x H12.7"
Machine Weight	37 kg or 81.6 lb

*The machine design and specifications are subject to change without any notice.

Distributed by

Options and Maintenance Kit

■ Pedestal with Wheel (MT-330)

The MT-330 includes convenient extra storage space.



■ Cross Fold Guide

The guide for cross fold and letter fold.



HORIZON INTERNATIONAL, INC.

510 Kuze Ooyabu-cho, Minami-ku, Kyoto, 601-8206, Japan Phone : +81-(0)75-934-6700, Fax : +81-(0)75-934-6708, www.horizon.co.jp