

Paper Folding Machine

Available Model

- **21404** (2 plate)
- **21405** (2 plate)
- **21406** (4 plate)
- **21407** (4 plate)



21404 / 21405



21406 / 21407

4 Plate vs 2 Plate

A 4 plates folding machine can fold paper into small sizes. Pharmaceutical folders have 4 fold plates rather than 2 like most folding machines, so they can fold paper with up to 5 panels (4 folds) rather than 3 panels. 11" paper can be folded down to 2.2" and 17" down to 3.4" (1/5th the length).

Product Summary

- Low noise, flat belt drive system.
- New structural design, with fixed Primary Roller, all other rollers pressure adjustable.
- Plate stop easily adjustable, with micro-adjust in both lateral and angular direction.
- Simple adjustment for different paper thickness, ensuring single feed each time.
- CPU-controlled motor for longer durability.
- User friendly digital control.
- Integrated batch-counting function.
- Vertical Stacker option available.

Specification

Machine Type	21404	21405	21406	21407
Paper Size (WxL)	Min: 80 x 100 mm Max: 300 x 500 mm	Min: 80 x 100 mm Max: 350 x 540 mm	Min: 80 x 100 mm Max: 300 x 500 mm	Min: 80 x 100 mm Max: 350 x 540 mm
Paper Weight	45 - 150gsm	45 - 150gsm	45 - 150gsm	45 - 150gsm
Smallest Fold Size	38mm, 24mm with vertical stacker	45mm with conveyor collection, 28mm with vertical stacker collection (optional)	38mm, 24mm with vertical stacker	38mm, 24mm with vertical stacker
Fold Plate	2 Plates	2 Plates	4 Plates	4 Plates
Speed	12.000pcs/hr (Single Fold, A4, 70gsm)	12.000pcs/hr (Single Fold, A4, 70gsm)	12.000pcs/hr (Single Fold, A4, 70gsm)	12.000pcs/hr (Single Fold, A4, 70gsm)
Power	240V 50Hz / 100V 60Hz	240V 50Hz / 100V 60Hz	240V 50Hz / 100V 60Hz	240V 50Hz / 100V 60Hz
Machine Size	1100(L) x 545(W) x 455(H) mm	1100(L) x 590(W) x 455(H) mm	1100(L) x 525(W) x 510(H) mm	1100(L) x 570(W) x 510(H) mm
Machine Weight	About 35.8 kgs	About 37.5 kgs	About 48.6 kgs	About 51.2 kgs

