

M9 Buckle Folder



The M9 is designed for the production of inserts for various fields, such as the pharmaceutical, cosmetics, food or agricultural industries. A further application is the production of multi-folded product information leaflets that can be enclosed with small electrical devices, for example. The M9 is available as a manual machine as standard. Optionally, the buckle plate and fold roller settings can be automated, resulting in a considerable reduction in set-up times. Recurring jobs can be easily called up from the machine control M1 Advanced.

Features & Benefits

- Machine control M1 Advanced including touch-screen (MIS compatible)
- Continuous or Flat Pile Feeder
- Saving of repeating jobs
- Extra long register table with additional belt guide on the right for perfect sheet alignment
- Ejection before the folding unit to avoid double sheets
- 10, 12, 16, 20, or 24 buckle plates
- Manual or Automation of fold rollers and buckle plates
- Ergonomic slitter shaft cassette with 2 slitter shaft pairs
- Conveyor with integrated ejection module for misfolded sheets
- Expandable with individual modules

Specifications

- Minimum Infeed Width: 7 $\frac{7}{8}$ "
- Maximum Infeed Width: 23 $\frac{5}{8}$ "
- Minimum Infeed Length: 9 $\frac{7}{8}$ "
- Maximum Infeed Length: 42 $\frac{1}{2}$ "
- Fold roller diameter: 1 $\frac{1}{4}$ "
- Slitter shaft diameter: 1 "
- Minimum Speed: 30 m/min. (98 fpm)
- Maximum Speed: 160 m/min. (524 fpm)