

GEARLESS FAN FOLDER F1

Fully automated Gearless Fan Folder

Designed for fan folding labels or cardboard. The **F1** can be used either in-line with a printing / converting machine, or off-line with an optional unwinder.

In the In-line mode, no mechanical or electrical connections are required. The F1 will automatically adjust its speed, maintaining a constant paper tension with the machine connected.

The folding register in relation to the substrate feed is permanently controlled electronically by a PLC and managed by a sensor. No gear change is required.



Technical specifications

Mini fold length	7"
Maxi fold length	14"
Min web width	90 mm
Max web width	400 mm
Electrical power	400 V tri + earth + neutral
speed	Up to 500 folds per minute according to the job