

## Digi-FW 780/6 Digital Buckle Folding Machine



The Digi-FW 780/6 is a modification of the 8-page folding unit used in the B 30S Perfection folding machine. This unit can communicate with other digital machines and can run high speed production. Its MBO engineering makes it one of the fastest and most durable folding machines available. Because the Digi-FW 780/6 can be controlled independently it can be used with a variety of older machines or machines from other suppliers.

## Features & Benefits

- For use inline with presses or as part of an offline/near-line web finishing solution
- 6 fold plate configuration to meet a wider range of job application requirements
- High Speed Guide along the register table for nonmarking product registration
- MBO spiral fold rollers provide grip and durability
- Slitter Shaft Cassette for quick adjustments to the slitter shaft without having to remove any fold plates.
- Fast make ready and high speed output make this folder ideal for high-speed letterfolding and signature folding

## Options

- High Grip fold rollers for specialty applications
- Speed synchronization to automatically match the speed of additional modules
- Automated fold plates and fold rollers
- Noise Hoods
- Gatefold plate for specialty applications

<sup>\*</sup>All features are subject to change without notice.



## Digi-FW Technical Specifications

Machine		Digi-FW 680		Digi-FW 780	
		cm	inch	cm	inch
Infeed Width	Min.	-	-	-	-
	Max.	68.00	26 3/4	78.00	30 3/4
Folding Length	Min.	6.00	2 3/8	6.00	2 3/8
No. of Buckle Plates	Min.	4		4	
	Max.	6		6	
		mm	inch	mm	inch
Diameter: Fold Rollers		43.70	1 3/4	43.70	1 3/4
Diameter: Slitter Shaft		35.00	1 3/8	35.00	1 3/8
		m/min	inch/min	m/min	inch/min
Speed	Min.	10	394	10	394
	Max.	205	8071	205	8071

<sup>\*</sup>Technical specifications subject to change without notice.
\*\* Technical specifications vary depending upon paper quality.