

DFT 560 Digital Folder



The DFT 560 Digital Folder is an inline folding machine designed to further process jobs after the sheeter. Because it is an inline machine it does not require a feeder system and is capable of very high speed output, making it ideal for 20 inch web-finishing systems running at high speeds. When equipped with automated fold plates and rollers, an operator need only to input the paper format and fold imposition for the machine to calibrate itself.

Features & Benefits

- For use inline with presses or as part of an offline/nearline web finishing solution
- 4 or 6 fold plate configurations are available to better meet the needs of a printer
- Vacuum belt alignment along the register table ensures maximum control of the product, even at high speeds
- MBO spiral fold rollers provide grip and durability
- Robust components capable of withstanding a 24/7 commercial print environment
- Fast make ready and high speed output make this folder ideal for high-speed letterfolding and signature folding

Options

- NavigatorTouchscreen Control
- Slitter Shaft Cassette for quick adjustments to the slitter shaft without having to remove any fold plates
- Automated fold plates and fold rollers

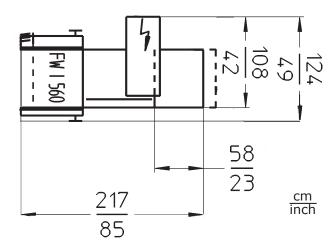


*All features are subject to change without notice.



DFT 560 Technical Specifications

Machine		DFT 560 Right to Left		FW II 56		X 530	
Running Direction							
		mm	inch	mm	inch	mm	inch
Standard Sheet Length		800.00	31 1/2	-	-	410.00	16 1/8
Optional Sheet Length		1260.00	49 5/8	-	-	-	-
Sheet Width	Min.	300.00	6	-	-	150.00	5 7/8
	Max.	560.00	22	560.00	22	530.00	20 7/8
Infeed Height		1065.00	41 7/8	-	-	760.00-1000.00	29 7/8-39 3/8
Outfeed Height After Parallel Fold		980.00	38 5/8	-	-	-	-
No. of Buckle Plates	Min.	4		4		-	
	Max.	6		6		-	
		mm	inch	mm	inch	mm	inch
Diameter: Fold Rollers		43.70	1 3/4	43.70	1 3/4	40.00	1 5/8
Diameter: Slitter Shafts		35.00	1 3/8	35.00	1 3/8	30.00	1 1/8
		m/min	inch/min	m/min	inch/min	m/min	inch/min
Speed	Min.	10	394	10	394	10	394
Standard	Max.	230	9055	230	9055	180	7087
Optional Upgrade	Max.	250	9843	250	9843	-	-



^{*}Technical specifications are subject to change without notice.
**Technical specifications may vary depending upon paper quality.