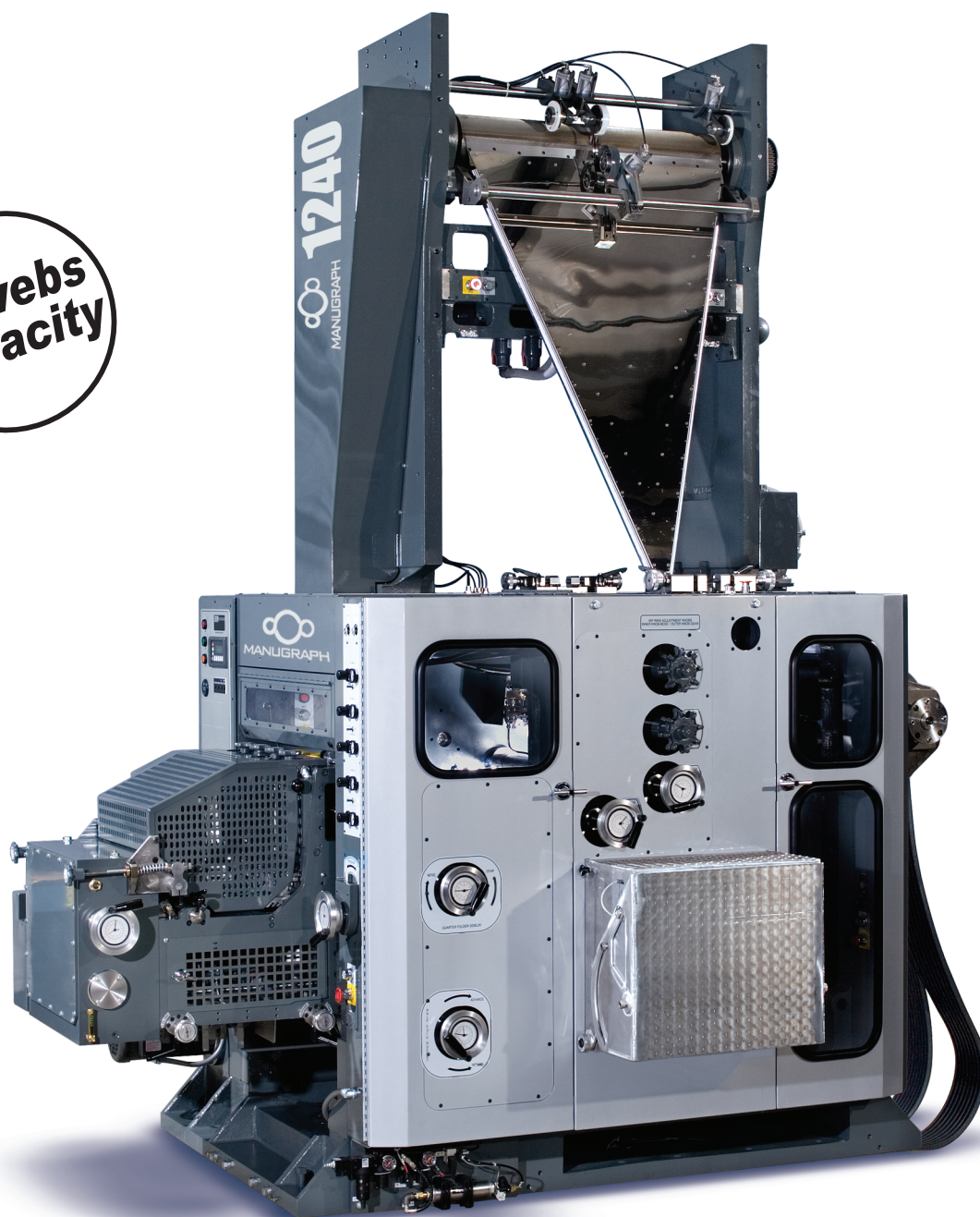


# ***F 1240***

**12 webs  
capacity**



**MANUGRAPH**  
Technology in Print

## F 1240

Maximum Printing Speed	Straight Run : Up to 50,000 cph
Types of Folds	Half Fold and Quarter Fold
Web Width	Minimum 508 mm (20 inches) Maximum 914 mm ( 36 inches)
Cut off Length	533, 546, 560, 578 mm (21, 21 <sup>1</sup> / <sub>2</sub> , 22, 22 <sup>3</sup> / <sub>4</sub> inches)
Jaw Cylinder Ratio	1 - around cutting cylinder 2 - around pin/tucking cylinder 2 - around jaw cylinder
Height	1 - Former - 3,810 mm; 2 - Formers - 7,240 mm; 3 - Formers - 9,754 mm

### Standard Features

- Lap adjustment is on-the-run design; maximum +/- 19.05 mm (.75 inches)
- Nip section is three sets nipping rollers; 2 cutoff size; 1 half size
- Former section is 56 degree newspaper former with pneumatic trolleys and fixed gain RTF (belt driven)
- Cutting cylinder is one-around cutting
- On-the-run 1/2 fold bucket phasing
- Folding / pin cylinder is anodized aluminium 2 around cylinder 11 mm (.4375 inches) pin hole to cut edge spacing
- On-the-run pin timing; adjustable gain bands
- Jaw cylinder is steel & anodized aluminium 2 around cylinder Integral torsion bars and double row cam followers with adjustable cam timing.
- All gears oil lubricated; on the run chopper phasing
- Provisions for up to three leads under the folder
- Conforming safety guards; CE and ANSI
- Oil filter blockage detection

- Delivery is fold first
- Push button air clutch engagement
- Nip adjustment outside of guards
- Push button 1/2 fold to 1/4 fold changeover

### Optional Features

- Side former
- 1/4 folder (pecking style chopper; 4 tape transports to headstop, full control brushes)
- Two-or three-high former arrangement (56° or 72°)
- Cross-perf with on the run phasing
- 72° steep angle former
- Stitcher in place of large nips
- Anvil slitter on former board
- Skip slitter
- Shaftless drive
- Variable gain RTF



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F 1240 is subject to continuous upgradation resulting from ongoing research and development and practical experiences gained. Therefore, in the interest of the customers we reserve the right to modify the specifications, features and technical data without notice. Only the specifications while confirming the order shall be binding.