

DATA SHEET

PC400 PACK TO PACK COLLATOR



DESCRIPTION:

The PC400 is a full-featured Pack to Pack Collator, which combines a top production speed of 450 FPM with a full compliment of option equipment. Maximum output and a range of options make the PC400 the most versatile collator for short run forms and more complex forms construction.

BASIC FEATURES:

- Maximum Web Width: 18"
- Rated Speed: 450 FPM
- Minimum Web Width: 3"
- Paper Weight: 10 lb. Bond – 110 lb. Index (38 g / m² - 199 g / m²)
- Available Fold Sizes: 5-1/2" – 14"

BASIC EQUIPMENT:

- Four Position Pack Stand
- Four Lateral Web Guides
- Processing Section With Infeed and Outfeed Pintractors
- Dual Size Crimp Lock Unit
- P400 Spiral Folder (8-1/2" & 11" Change Gears Incl.)
- 360° Running Adjustment Gear Box
- Adjustable Speed Delivery Table With Angle Adjustment
- Electronic Counter With Batch Separation
- Manual Jog Wheel
- 3 H.P. Drive Motor
- Jog / Run / Stop Control Console

OPTIONS:

- Six Position Pack Stand
- Four Station Pack Bins With Pull Drums
- Two Station Addition for Pack Bins
- Right Angle Turn Bar for Pack Bins
- 17" Pin Drums (Required for Gluing)
- Linear Perf Unit
- Cross Perf Unit
- 17" – 28" Variable Size Numbering Unit
- Line or Programmable Glue System
- Cross Webb Glue System
- Tape Fastening System
- Spare Parts Package
- C.E. Guarding
- Web width of 20" – 26"

Technical specifications subject to change.

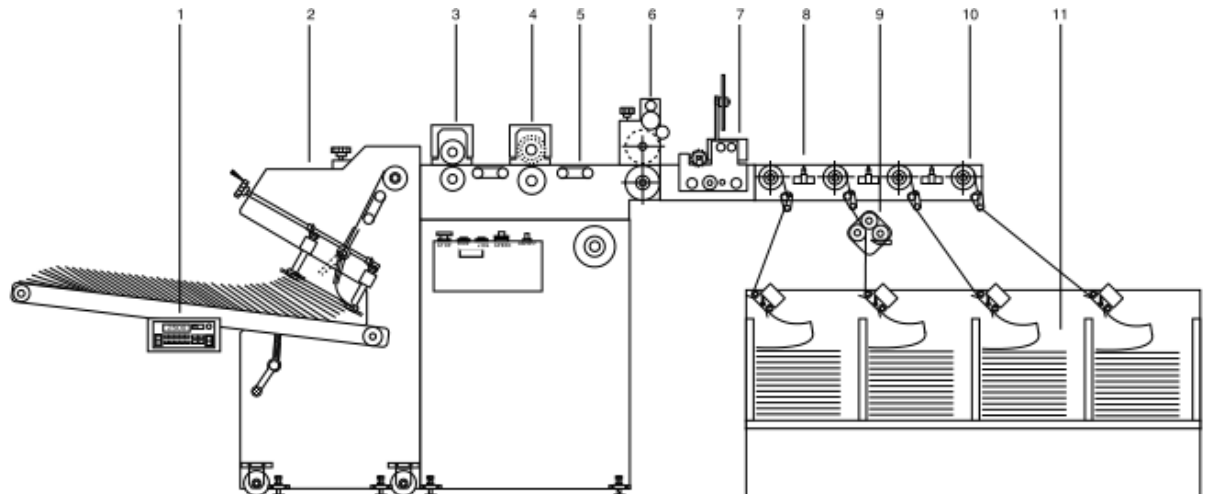
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| 1. Electronic Counter/Batch Separator | 7. Tape Lock System <i>(optional)</i> |
| 2. P400 Variable Folder | 8. Straight Line or Skip Glue System <i>(optional)</i> |
| 3. Internal Cross Perf <i>(optional)</i> | 9. Tamarack Cross Web Glue System <i>(optional)</i> |
| 4. Dual Crimp-Lock Unit | 10. 10" Pull Drum or 17" Retracting Pin Drum <i>(optional)</i> |
| 5. Pin Tractor Assembly | 11. 12" Capacity Pack Bin |
| 6. 17 to 28" Variable Numbering Unit <i>(optional)</i> | 12. Bin Out Detector <i>(optional)</i> |