

TC5100

collator

Expandable, off-line collating



Expand your organization's collating options with the TC5100 Collator. This off-line, stand-alone collator has ten bins, and will collate paper sizes from 5" x 8" to 11" x 17" at speeds up to 3,600 sets per hour. A second tower can be added to the TC5100 for a total of 20 bins to further increase your collating capabilities.

Suitable for many environments, the TC5100 has an intuitive, easy-to-use interface. Features such as preset tab insertion mode, double cycle mode, and semi-active control mode let you choose the paper feed pattern that will complete your job in the most efficient way possible.

Fast

Operating at speeds of up to 3,600 sets per hour, the TC5100 has three variable speed settings that allow for optimum paper handling performance.

Reliable

The TC5100 handles a wide range of paper sizes and weights quickly and easily. The TC5100's error detection system informs the user of mishandled paper. The TC5100 also allows the user to adjust individual bins to suit the type of paper being used.

Versatile

The TC5100's quiet operation and compact design make it suitable for virtually any working environment.

It's high-speed and high-productivity makes it an ideal choice for meeting high-volume needs. Available in single or twin tower configurations, the TC5100 lets you design a system to meet your specific production needs.

Easy

The TC5100 is equipped with a simple, easy-to-use control panel. Clearly marked settings allow for set-up at the touch of a button. The numeric keypad makes it easy to select set quantity, inserting and grouping options.

Powerful

This feature-rich collator allows for preset counts, tab-insertion, grouping, variable speed selection, and straight and swing stacking modes. Continual and double collation can be achieved through the TC5100's semi-active control mode feature.

Affordable

With all the speed, features and flexibility provided by the TC5100, it is amazingly affordable.

TC5100 Collator specifications

number of bins	10 bins
bin capacity	1.1" (approximately 200 sheets of 20 lb. bond (75 g/m ²) per bin)
receiving tray capacity	2.76"
paper weight	14 lb. bond to 110 lb. index (52 g/m ² -210 g/m ²)
paper size	5" x 8" to 11" x 17" (148 x 182 mm to 320 x 450 mm)
collating speed	3 selectable collating speeds (33/40/60 sets per minute for letter/A4-sized vertical)
stacking mode	Off-set Stacking or Straight Stacking
features	Preset Tab Insertion Mode Double Cycle Mode
dimensions (W x D x H)	Each unit: 33.9" x 24.9" x 40.6" (861 x 631 x 1031 mm) Unit on stand: 36.3" x 35.0" x 60.2" (921mm x 887mm 1529mm) Two units joined: 82" x 35" x 60.2" (2082 x 887 x 1529 mm)
weight	158.7 lbs. (72 kg)
electrical requirements	110-120 V AC, 60 Hz <1.2 A> - 220-120 V, 60 Hz <0.8 A>
options	additional 10 bin connected tower; stand (required when joining two towers)



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