

A unique machine from COL-TEC with potentially unlimited capacity doubling the number of feed stations and doubling the maximum sheet size - all within a few minutes (ie. 3 machines in 1).



6 Station - A2



converting to
12 Station - B3

and again to
24 Station - B4



Total versatility
and increased
production from
one machine

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The MULTIPLEX retains one of the most important features of the standard Col-Tec collator, which is the flat bed belt conveyor. Printers have for many years, appreciated the accuracy and reliability of Col-Tec's belt conveyor, with automatic knock-up of all sheets on the conveyor every time a new sheet is added to the set.

All Col-Tec MULTIPLEX collators can easily be changed to double the number of available stations or double the maximum sheet size that the collator will handle. Only Col-Tec equipment offers such flexibility for little extra cost. For example a 12 station B3 MULTIPLEX collator can quickly be changed to run 24 stations B4 or 6 stations A2 thus giving the printer the most versatile collator in the world.



Some Specification Examples

MULTIPLEX		STANDARD FORMAT		DOUBLE STATIONS		LARGEST FORMAT
B4	=	10 B4 Feeders	+	20 B5 Feeders	+	5 A3 Feeders
B3	=	10 B3 Feeders	+	20 B4 Feeders	+	5 A2 Feeders
B2	=	10 B2 Feeders	+	20 B3 Feeders	+	5 A1 Feeders

A COL-TEC B3 MULTIPLEX collator will give the user 10 B3 feeders + 20 B4 feeders + 5 A2 feeders and all from the same collating machine. The above examples are just a few of the possible configurations, please ask if you would like any other combination

Machine pictured is featured with a bi-directional conveyor, multiple feeding (repeat feed) from all stations, automatic miss sheet correction, deep pile feeders, double detection on all stations, stitch/fold/trim (3 knife) and criss cross joggling.



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