



SPECIAL PURPOSE SYSTEMS FOR BOOK BINDING

for finishing of Hard-Cover/Perfect-Bound Books, Diaries, Dictionaries & Directories etc.

Twin Corner Cutting Press

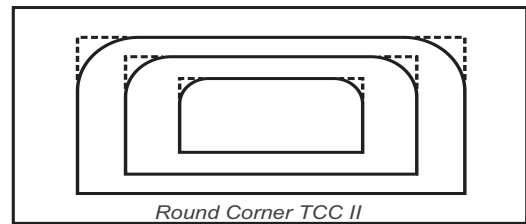
Ideal Round Cornering Machine for rounding of Catalogues; Books; Exercise Note Books; Diaries and other Stationery articles etc.

Heavy duty hydraulic Twin Corner Cutting Press can be fitted with different Tools (*Dies*) with radius ranging from R-3 to R-14 mm. Each set of cutting tools consist of two parts: an upper blade to be fitted to the Moving Platen and the lower Die to be fitted in a special slot on the working platform. Chute is provided for shavings/cutting waste to be collected in a bin/bag which can be attached (*by the user*) to the frame.

Twin Corner Cutting Press (*TCC*) is equipped with two cutting heads to cut both the corners simultaneously. The distance (*in/outward*) of both the cutting tools can be set with respective Hand-wheels attached to the Towers.

The holding and pre-pressing operation is carried out by a built-in device and on completion of the cycle, both the Holding and Mechanism return to Reset Position. Control Panel conveniently located. Foot Switch is provided for ease in handling the material being processed.

Emergency switch is provided for aborting the cycle midway. Castor provided for maximum mobility.



Technical Specifications

Description	Unit	TCC-II
Pile (Stack) Height (Maximum)	mm	65
Punching Stroke	mm	115
Size of Working Table (Area)	mm	370 x 460
Distance Between Dies (Min - Max)	mm	85 - 410
Tools/Die Range (Min - Max)	kgs	R-3 to R-14
No. of Strokes (Min)		20
Electrical Load	kw/HP	2.25 / 3
Electrical Supply		380/415V AC 50 Hz 3Ph
Hydraulic Oil Capacity	ltrs	35
Overall Dimension (WxDxH)	cms	143x66x152
Net Weight (Approx.)	kgs	350



Bundling Press



Nipping Press



Smashing & Nipping Press



Nipping & Smashing OL



B.S.P.Gluer Press



BB Rounding & Backing

JOY'S experience and knowledge of book-binding acquired in the past two decades is reflected in the competence, quality standards, using indigenous inputs and dedication in search of new solutions for producing excellent finished books, magazines and stationery items through the most economical means.

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