

MIGHTY CUT™

BOARD CUTTER

An affordable, single-operator productivity-boosting machine built for **accurate cutting** of binder's boards or any other similar material such as book covers, calendar backs, posters, show cards, etc.

- Safe:** Operator safety is assured by a blade shield that prevents the operator's fingers from reaching into the blade-cutting area, plus a fully paneled machine with covered ram preventing the operator from reaching into any of the machine's moving parts. Reduced book block handling minimizes the debilitating wrist injury often incurred in conventional board shears. Safety is enhanced, fatigue is reduced, and productivity is improved.
- Fast & Quiet:** Speeds up the process of board cutting while keeping noise levels low.
- Minimum Skill & Effortless:** One hand places the book block on a measuring platform while the other hand places the strip of board to be cut on a board platform. By sliding the gauge up to the front edge of the book block, the board is also being fed through the blade and upon pressing on the foot switch the precise width of board is cut.

In this manner not only the skill of operation is minimized, but also the debilitating wrist injury often incurred in conventional board cutters by those who perform repetitive tasks with their hands by holding heavy book blocks while cutting the boards is eliminated in this machine. *Safety is enhanced, fatigue is reduced, and productivity is improved, all at affordable cost.*
- Heavy Duty & Reliable:** A fully pneumatic machine designed and ruggedly built for heavy industrial use and trouble-free maintenance.
- Compact:** With a footprint of only 34" x 31" [864 x 787 mm] it occupies less valuable bindery space than conventional machines.



Technical Data

Range	Minimum	Maximum
Height	3" [76]	15-7/8" [403]
Width	3-3/4" [190]	15-7/8" [403]
Caliper	0.010" [0.25]	0.250" [6]

Air	1.5 cfm [42 lpm], 90 psi [6 bars]
Physical	34" W x 31" D x 44" H [864 x 787 x 1118]
Weight	Approx. 500 lbs. (735 kg)

Note: Technical data subject to change

MEKATRONICS, INC./BENDROR INTERNATIONAL, LTD.

85 Channel Drive, Port Washington, NY 11050 • Telephone: (516) 883-6805 • FAX: (516) 883-6948