

THE
"ACME" SELF-CLAMPING CUTTER

The only AUTOMATIC Self-Clamping Cutter made. We combine Self and Hand Clamp. Also, Self and Foot Clamp.

Used by...

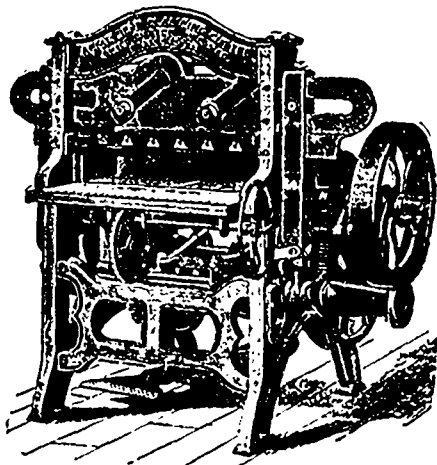
MUNSEY
 McCLURE
 HARPER BROS.
 COSMOPOLITAN
 YOUTHS' COMPANION
 INLAND PRINTER

And the leading...

PRINTERS
 BOOKBINDERS
 PAPER MILLS
 etc., etc., etc.

Send for Catalogue
 and References.

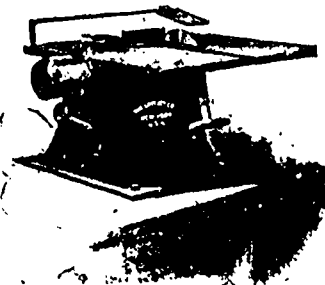
It will pay you...



Labor saved will pay entire cost of Cutter in two years.
 HIGHEST AWARD at the World's Fair.
 FORTY sizes and styles, 28 to 72 inches.

CHILD ACME CUTTER & PRESS CO.

64 Federal St. BOSTON, MASS.



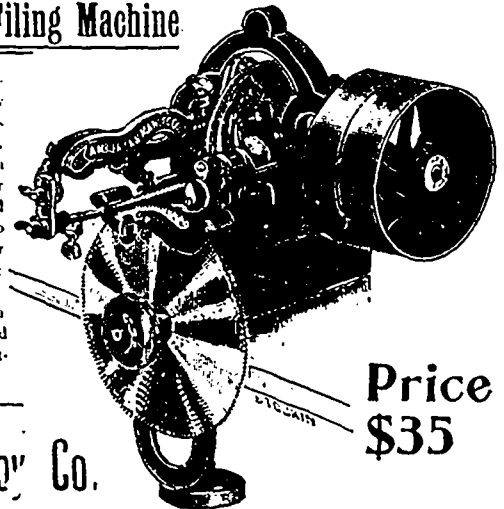
"Baby" Saw Table.

Top of table 11 x 11 inches. Hinged at back so it can be lifted to change the saw. Adjustable to height desired by the screw in front. 4 1/2 in. saws can be used. Will cut through a piece that is 1 1/2 in. high with a 3/4 in. saw. Pieces 6 1/2 in. long can pass between the saw and the belt.

Weight, 35 lbs. Weight of counter-shaft, 40 lbs. Price, \$30. Counter-shaft, \$10 extra.

Ambler Saw Filing Machine

Automatic in operation and will keep a saw true and round. Files straight across the teeth. Will operate on teeth 1/2 in. in length or smaller. The vise will admit saws from 4 to 16 inches in diameter and with any size hole not smaller than 1/2 in. Can be fastened to an ordinary work-bench and does not require a counter-shaft.



Price \$35

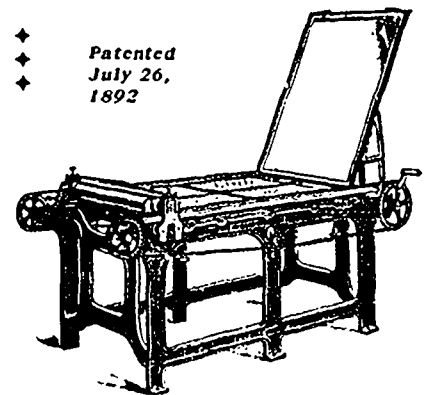
The Lovejoy Co.

444-6 Pearl Street. - NEW YORK, U. S. A.

THE IDEAL HAND.... CYLINDER

THE MOST WONDERFUL MACHINE FOR COUNTRY NEWSPAPER PRINTING

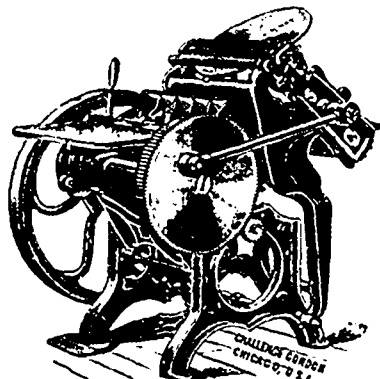
An impression is taken by each forward or backward turn of the crank. The press runs so easily that a boy or girl of fifteen can operate it without undue exertion. It is the fastest hand cylinder made. It is the "IDEAL" PROOF-PRESS for large book and news offices. It does not stretch the paper, and one man with the Ideal can easily do the work of ten men with ordinary proof-presses.



Patented July 26, 1892

CHALLENGE=GORDON

WORLD'S FAIR PREMIUM JOB PRESS.



Has many new features which commend it to all practical men. It has shown by actual test in many of the leading printing offices throughout the country that it may be run faster on fine work than any press ever made. Printers have to figure close and it makes a modern machine to show a profit. The Challenge-Gordon is such a machine. It is unequalled for color work, easy to feed at high speed, and registers to a hair.

THE CHALLENGE MACHINERY CO.

Write for circulars and price lists.

Sole Mfrs. . . . CHICAGO, ILL.

All Type Founders and Dealers Sell Them.