

DIVIDENDS THEIR SPECIALTY.

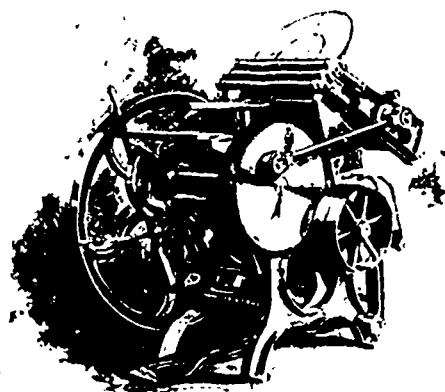
# Chandler and Price Presses

## Noteworthy Facts

Over 10,000 in satisfactory use.  
13 years on the market.  
None for sale second-hand.

## Noteworthy Reasons

The Press is built honestly.  
The Press is built to wear.  
The Press is built to produce.  
The Press is built with all the essentials,  
without non-essentials.



# The Standard in Job Presses

For sale by dealers only

**CHANDLER & PRICE CO.**

Manufacturers of High-grade Printing Machinery.

CLEVELAND, O., U.S.A.

not sink into the paper. Should it do so, it is obvious that the lines will spread in transferring. For pulling proofs for photographing somewhat similar conditions apply. The paper (or preferably thin board) must be a dull chromo enamel, and the ink densely black and stiff. A good hard roller and hard backed impression are the other essentials.

### CLEANING UP HALF-TONES.

A good deal may be done by the intelligent printer towards improving the printing quality of copper half-tones, but it is an open question whether it is advisable that the printer should tamper with the blocks. Methods which are of the greatest usefulness in skilful and careful hands, are too often disastrous when applied in an unintelligent way. That must, however, always be the risk in publishing technical information. With this preliminary caution we give the hint that a copper half-tone may be made quite clean and bright, if stained or tarnished, by applying a solution of acetic acid and common salt. Another formula embraces the use of equal parts of methylated spirit and acetic acid. A clean surfaced block takes the ink much better than a tarnished and dirty one.

### DEATH OF MR. SPOTTISWOODE.

Mr. George Adrian Spottiswoode, of the great firm of Spottiswoode & Co., British Parliamentary printers, is dead, aged 71. He took charge of the big printing business at the age of 19, and closely identified himself with it. For several years he lived near the office with several of his clerks and apprentices. He founded the Second London Volunteer Rifle Corps, of which he became major. The recruits were all drawn from his own

workmen and those of Eyre & Spottiswoode, who are connected with his family, and even now many of the original members of the corps are employed by the firm as overseers. The corps was amalgamated with another corps some time ago, but the F Company of the reorganized corps is still recruited in the same way, the captain being his son, Mr. Adrian Spottiswoode. Mr. Spottiswoode was vice-chairman of the House of Laymen and a regular attendant at church congresses.

### ADVICE TO THE COUNTRY PRINTERS.

The failures of printers are chiefly due to two causes—ignorance and sloth—says George French, in *The Printer and Bookmaker*. No man would think of setting up a machine-shop, or a cabinet-shop, or a tinsmith's-shop, expecting to do much of the actual labor himself, and to direct it all, unless he had a fairly good knowledge of the trade he meant to utilize for a livelihood. Yet, it is common for young men to endeavor to establish themselves in the publishing or printing business before they possess more than a rudimentary knowledge of that vocation and that craft. There are to-day many printers whose training, previous to their entering business for themselves, consisted almost, or quite entirely, of the half-play experience of the amateur during the last years of school life.

It is easy to put the odd-length leads properly in their places when a job is distributed, but it is not always done. It is easy, also, to attend carefully to every detail, at the right time and in the right manner, but it is done in far too few offices and by far too few good printers. I am sure I hope I exaggerate, but I suppose there is from a week's to a month's steady work for all