

## Cook

### *Hydraulic High-Pressure Pumps*

for pressures up to 500, 6,000, 10,000,  
22,500, 75,000 lbs. per sq. inch.

For high-pressure gas research.  
Various types to meet all requirements.

*Write for details, explaining  
your individual needs.*

## HERMAN A. HOLZ

Complete Line of High-Pressure Research Equip-  
ment for Gases and Liquids.

167 East 33rd St.

New York

## HILGER OPTICAL INSTRUMENTS

**B**ECAUSE of long experience in the importation of Scientific Apparatus, and close relations with Adam Hilger Ltd., we are well equipped to supply instruments made by this world-famous house.

*Catalogs and price data will be mailed  
promptly upon request.*

*Typical Hilger Instruments Include:—*

Spectroscopes,  
Spectrographs,  
Photometers,  
Colorimeters,  
Polarimeters,  
Refractometers,  
Interferometers,  
Strain Viewers,  
Audiometers,  
Comparators,  
Micrometers,  
Diffraction Gratings,  
etc.

## JAMES G. BIDDLE CO.

**ELECTRICAL AND SCIENTIFIC INSTRUMENTS**

1211-13 ARCH STREET. PHILADELPHIA, PA.

# The Printing of SCIENTIFIC PUBLICATIONS

The Science Press Printing Company has been established and equipped for printing scientific literature in the best way, with compositors, pressmen and proof-readers trained for technical work. It is a business corporation but it has been founded to provide facilities essential for the advancement of science.

The corporation owns its building at Lancaster, Pennsylvania. It has the best obtainable presses, composing machinery and binding equipment. What is more important, it has the most competent pressmen and compositors in a city which, since "Science" was first printed there in 1894, has become a center for fine scientific printing. The costs are much less than in the large cities.

The press prints "The Scientific Monthly," "Science," "School and Society," "The American Naturalist" and some twenty other scientific journals and publications. The typography and presswork of these journals will bear comparison with any weekly or monthly publication, although, for example, "Science" must be printed mostly in one day in an edition of over 14,000. "The Biographical Directory of American Men of Science" and "The Biographical Directory of Leaders in Education" are examples of the work of the press. It can, to special advantage, print scientific books, monographs and doctorate dissertations.

Samples of work and estimates of costs will be supplied on application.

**The Science Press Printing Company**  
Lancaster, Pa.