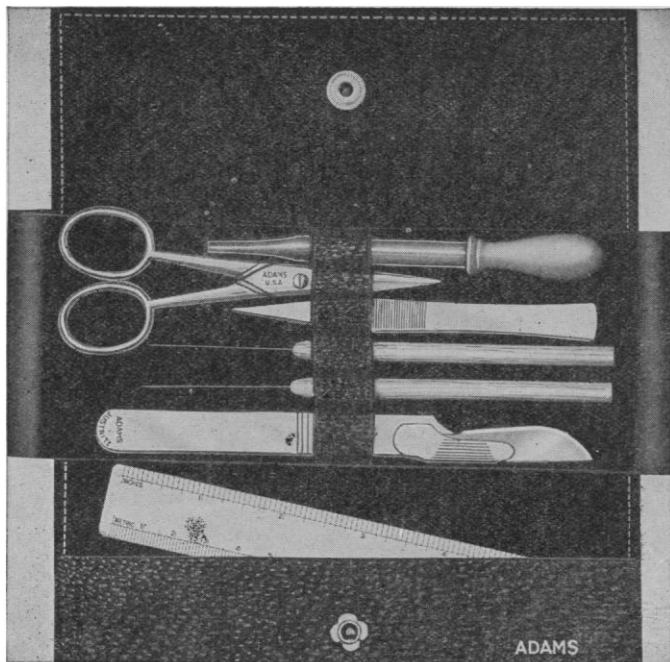




JUSTRITE Replaceable Blade Scalpel

**LOW PRICED DISSECTING KIT WITH
A REPLACEABLE BLADE SCALPEL**



Featuring a real surgical blade made of highest quality surgical steel. Handle is cadmium plated cold rolled steel. Length including blade is 6".

B-300 Replaceable Blade Scalpel, as illustrated. Also shown in kit. **Each 50c, dozen \$5.00**

B-300X Blades for B-300 Scalpel **dozen \$1.00**

A-199 Dissecting Kit, complete as illustrated. **Each \$1.40, dozen \$14.40**

Write for quantity discounts.

Consult our Catalog No. 102S **LABORATORY INSTRUMENTS AND SUPPLIES** for other kits and Dissecting Instruments. If you don't have a copy, please write for one on your letterhead.

CLAY-ADAMS CO. INC.
44 EAST 23rd STREET, NEW YORK, N. Y.



LaMotte Thiocyanate Outfit

The positive chemical control of the blood thiocyanate content during administration of this compound is of the utmost importance. Analytical methods for thiocyanates have long been used in chemical laboratories, and the LaMotte outfit uses one of these procedures. The specimen of blood is treated according to instructions and the developed color in the specimen is compared with color standards. Complete outfit with instructions. Price \$22.50, f.o.b., Towson, Baltimore, Maryland.

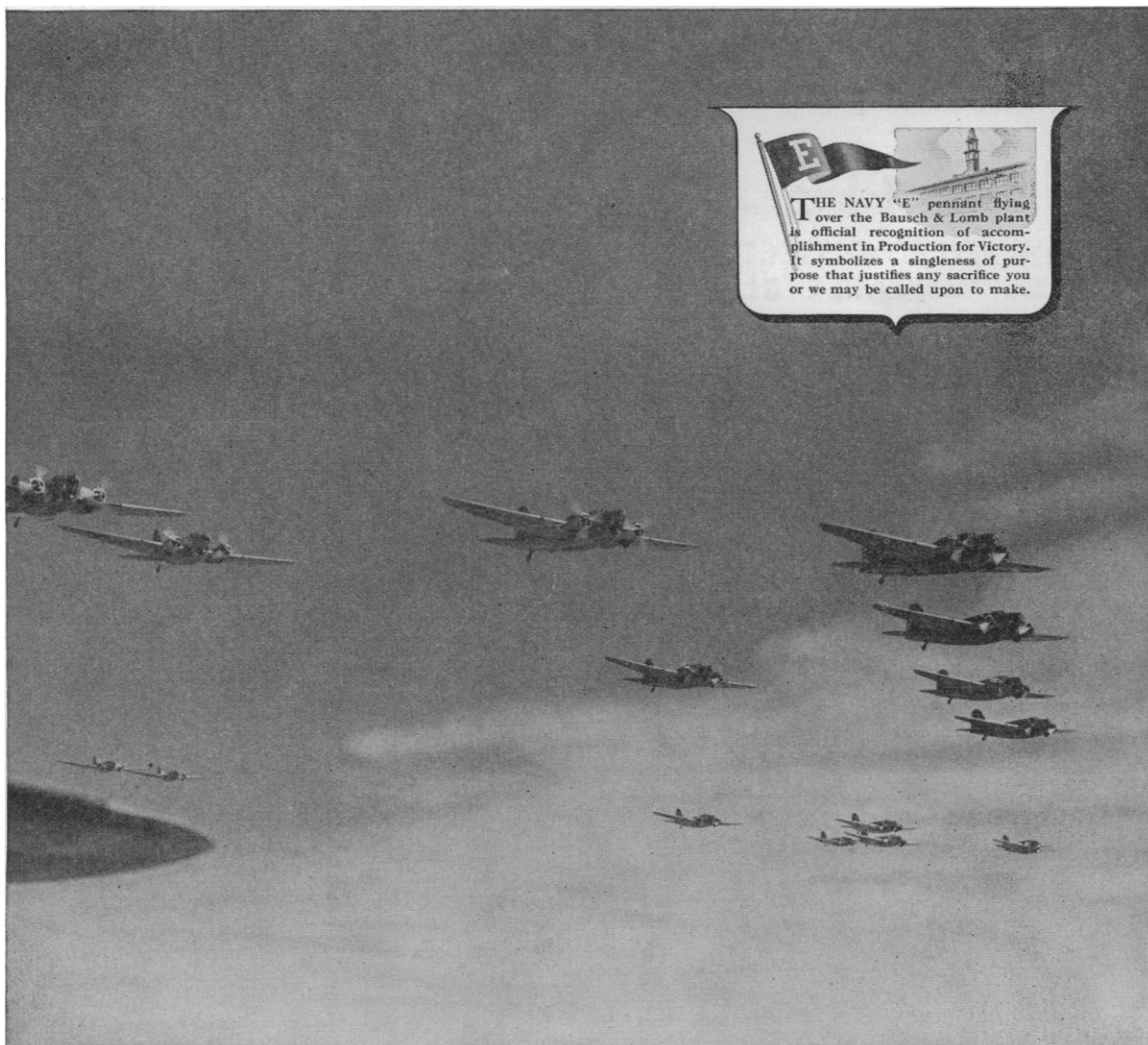
LaMotte Chemical Products Co.
Dept. "H" Towson, Baltimore, Maryland

THE SCIENCE PRESS PRINTING COMPANY

PRINTERS OF
**SCIENTIFIC AND EDUCATIONAL
JOURNALS, MONOGRAPHS
AND BOOKS**

Correspondence Invited

LANCASTER, PENNSYLVANIA



Confidence Rides With The Dawn Patrol

WHEN the bombers of the Atlantic Patrol thunder into the dawn, their pilots look ahead with confidence—confidence born of faith in their machines and the fuel that drives their motors. American fuels, like American planes, are built to bring back safely those who fly.

Somewhere, in an American refinery, one of America's great army of behind-the-scenes workers, with a Bausch & Lomb Refractometer, is doing his part in making American oils and gasolines so efficient and safely dependable. Modern refractometric methods of control speed refining operations and maintain a greater uniformity and higher quality than ever before.

Here, again, optical science—with Bausch &

Lomb instruments—is at work helping to strengthen America's front lines of defense. Today, American manufacturers—like the nation's forces of defense—turn to precision optical methods for critical analysis, precise measurement, quality control. Bausch & Lomb's Contour Projectors, Metallographic Equipment and microscopes for inspection and control take their place alongside range finders, gun sights and binoculars in contributing to the vital needs of national defense.

BAUSCH & LOMB
OPTICAL CO. • ROCHESTER, NEW YORK
ESTABLISHED 1853

AN AMERICAN SCIENTIFIC INSTITUTION PRODUCING OPTICAL GLASS AND INSTRUMENTS FOR NATIONAL DEFENSE, EDUCATION, RESEARCH, INDUSTRY AND EYESIGHT CORRECTION