Before you study the next serologic report get acquainted with Kahn's

SEROLOGY IN SYPHILIS CONTROL
PRINCIPLES OF SENSITIVITY AND SPECIFICITY

Because the book

Shows how to evaluate the results of tests. (It does not discuss which test is better or poorer than the other, nor does it describe technique.)

Gives you the reasons for "unexpected" reactions and tells what to do about them—whether MULTIPLE TESTS
SPLİT SPECİMENS
SUPERSENSITIVE TESTS
REPEAT EXAMINATIONS
QUANTİTİTİVE TESTS
are the answer to the problem before you.

Presents new experimental studies, summarizes the development of serologic aims and thought, analyzes divergent views, and proposes a broad plan for rendering blood tests more dependable.

Enables you to utilize available tests to best advantage in the diagnosis and treatment of syphilis and in the control of the disease.

x + 206 pages $3.00

A special feature is the survey of Serology and Syphilis Control to which a group of experts have contributed. They stress the importance of the subject in relation to national defense and present concisely what is being done about it in various industries by the armed forces, and by other government and private agencies.

By REUBEN L. KAHN, M.S., D.Sc.
Director of Clinical Laboratories, University of Michigan Hospital

THE WILLIAMS & WILKINS COMPANY • BALTIMORE, MD.

THE EMPLOYMENT BUREAU
OF THE
Society of American Bacteriologists

• For the benefit both of employers seeking to fill vacancies, and of applicants desiring a position in the field of bacteriology, the Society of American Bacteriologists maintains an Employment Bureau. There is no charge for registering with the Bureau, but applicants for positions agree to send the bureau a small per cent of their salary for the first three months, viz., 3% if the applicant is a member of the Society, and 5% if a non-member. Funds received in this manner are used to defray actual operating expenses of the bureau on a non-profit basis, and any excess sums are transferred to the Society for the support and enlargement of its publications, research fellowship, culture collection, and other activities.

• Positions filled through the bureau include those of

- Research Bacteriologist
- Agricultural Bacteriologist
- Teaching Bacteriologist
- Industrial Microbiologist
- Medical Bacteriologist
- Laboratory Technician
- Serologist
- Hospital Technician

• Under present conditions, causing frequent changes, the Bureau is exerting added effort to fill vacancies. All inquiries are given prompt and careful attention. Address communications to:

Dr. Frank H. Johnson, Director
Employment Bureau of the
Society of American Bacteriologists
PRINCETON, NEW JERSEY

B-B-L
ANAEROBIC AGAR

For use with the Brewer Petri Dish Cover

A new medium and technique for the surface cultivation of the most strict anaerobes.

Plate showing Anaerobic Agar and Brewer Petri dish in use

Literature and prices sent on request.

Baltimore Biological Laboratory
500 N. Calvert St. Baltimore, Maryland

(In writing to advertisers, please mention the journal—it helps.)
A. H. T. CO. SPECIFICATION

FLUORESCENT DAYLIGHT LAMP
For viewing precipitates, determination of flocculation, etc.

Showing No. 6323 Fluorescent Daylight Lamp in use for the determination of flocculation in the Boerner-Jones-Lukens macroscopic test

FLUORESCENT DAYLIGHT TITRATION LAMP, A. H. T. Co. Specification. With curved white reflector so designed that intensity of illumination over the entire surface does not vary more than 25% and no direct light reaches the eye. The illuminated window, 18½ inches long × 9 inches high, forms an excellent background for titrations, color matching, colorimetric pH determinations, turbidity rings, flocculation and precipitation tests, etc. In the latter work (see Fred Boerner, Charles A. Jones and Marguerite Lukens, "Simplified Microscopic and Macroscopic Flocculation Tests for the Diagnosis of Syphilis," American Journal of Clinical Pathology, Technical Supplement, Vol. 4, No. 6 (November, 1940), p. 141), a sheet of black paper is laid over the central portion of the reflector to obtain dark field effect.

This Lamp is based on a new 15-watt fluorescent bulb, 18 inches long, which gives a cold, diffused, glareless light with characteristics similar to natural daylight. Estimated life of the bulb is approximately 2500 hours. Bulb is of the electric discharge type and employs mercury vapor to sustain the arc. Each lamp is furnished with ballast, i.e. a special choke-coil with arc starting device, as required for operation on 110 volts. Starting is accomplished by means of a push-button switch which insures positive operation.


6323-A. Ditto, but for 110 volts, d.c................................................................. 18.00

ARTHUR H. THOMAS COMPANY
RETAIL—WHOLESALE—EXPORT
LABORATORY APPARATUS AND REAGENTS
WEST WASHINGTON SQUARE PHILADELPHIA, U. S. A.

(In writing to advertisers, please mention the journal—it helps.)