CONSTANT LIGHT 
SUSPENSIOMETER

Consistent Readings Always Obtainable Because 
Light Is Constant ... Not Affected by Exterior 
Changes in Light.

- PROVIDES CONSTANT LIGHT. Experience 
has shown that consistent readings on the same 
vaccine are obtainable only under constant light 
conditions. Otherwise readings made at different 
times of the day, or on dark days and clear days, 
are not within the satisfactory range. This differ-
ence is overcome by the CONSTANT LIGHT SUS-
PENSIOMETER because it provides a constant 
light at all times so that when observations are 
made in a darkened room all readings are consistent.

- An Instrument for Standardizing Bacterial and 
other Suspensions by the Method of Frederick L. 
Gates, M.D. (Journal of Exp. Medicine 1920, XXXI, 
P. 105) and modified by Roy F. Feemster, M.D., 
Dr. P.M., Massachusetts Dept. of Public Health 
Antitoxin and Vaccine Laboratory, Boston, Mass.

Write for full information

EMPIRE LABORATORY SUPPLY CO., INC.
507-559 West 132nd Street New York, N. Y.

WE DO TRANSLATIONS—
Technical and Scientific Translations 
from and into all languages
Chemistry, Physics, Biology, Medicine, Metallurgy, 
Engineering, etc. We do translations of technical 
catalogues, circulars, manuscripts, scientific books. 
Abstracts. Rewrites of technical articles and patents.

TRANSLATION AND RESEARCH BUREAU
55 W. 42nd St., New York, N. Y.

Syphilis Sive Morbus Humanus
This volume gives information indispens-
able to the scientist, whatever his branch, 
and essential to the education of every adult 
interested in the family.

By Charles S. Butler, A.B., M.D., L.L.D., Rear Admiral, 
XI-137 with 19 illustrations.

The Science Press Printing Co., Lancaster, Pa., 
Distributors.

Bargains in New and Used Glasses! All makes,
Sizes & powers of nature, sport & hunting 
glasses, 8¢ upward. Telescopes, spotting & 
riflescopes. Microscopes, magnifiers & com-
passes $1. upward. Repair work & goods 
guaranteed.

J. ALDEN LORING, OWEGO, N.Y. 

NOW AVAILABLE
VITAMIN 'A' Concentrates, agreeable 
taste and odor without Vitamin D.
PRO-VITAMIN 'A' (Carotene) crystals, 
concentrates in vegetable oil and also 
powder form.

EFF LABORATORIES, INC.
418-J REPUBLIC BLDG. CLEVELAND, OHIO
SIMPLIFIED MICRO-PROJECTION APPARATUS

Compact—Light Weight—Brilliant Illumination

The parts of the instrument are housed in a metal case in such a manner that troublesome adjustments are practically excluded. A special condenser ensures a correct beam of light. The source of light is an arc lamp, which is so arranged that each carbon can be adjusted independently. The position of the arc may be examined on a ground glass in the cover of the housing. The carbons are adjusted by two milled knobs which are coaxial and so arranged that they may be simultaneously worked by one hand.

Price with reversing prisms, but without microscope, including 100 pairs of carbons, for 110 v.D.C. $148.50 for 110 v.A.C. $157.00

A copy of catalog Micro 451/34 will be sent on request.

CARL ZEISS, INC.
485 FIFTH AVENUE 728 SO. HILL STREET
NEW YORK LOS ANGELES