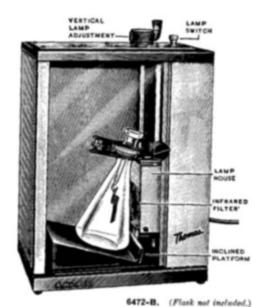
Thomas-OGG INFRARED SAFETY IGNITER

for oxygen flask combustions



OXYGEN FLASK SAFETY IGNITER,* Thomas-Ogg. For combustion of organic materials in a closed oxygen flask completely shielded within a safety cabinet. Utilizes a focused infrared beam from a built-in 150-watt lamp and special black paper sample wrappers for rapid ignition in an oxygen-charged clamp-closed flask. Vertical alignment of the sample in the beam, and push-button firing are done from outside the cabinet after door is fastened.

Cabinet is of metal, $12\frac{1}{4} \times 8 \times 16$ inches high overall, with transparent acrylic plastic door with full-length hinge, baffled vents and spring-loaded latch. Lamp is mounted in housing with screw crank elevating device; fixed focusing reflector is sealed within lamp envelope. Inclined platform tilts flask to bring sample close to lamp.

*Patent applied for. Based on developments by Clyde L. Ogg and associates, East. Util. Res. & Dev. Div., A.R.S., U.S.D.A., Phila., Pa.

More detailed information sent upon request.

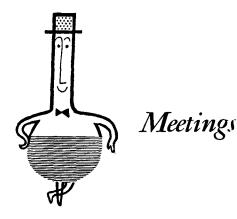
ARTHUR H. THOMAS CO.

Laboratory Apparatus and Reagents

VINE STREET AT THIRD

PHILADELPHIA 5, PA.

More and More Laboratories RELY ON THOMAS



A.O.C.S. National Meetings

- 1962—New Orleans, Roosevelt Hotel, May 7-9 Toronto, Royal York Hotel, October 2-4
- 1963—Atlanta, Atlanta Biltmore Hotel, April 22-24 Minneapolis, Radisson Hotel, September 30-October 2
- 1964—New Orleans, Roosevelt Hotel, April 27-29 Chicago, October 12-14
- 1965—Houston, Shamrock-Hilton Hotel, April 25-28 Cincinnati, October 11-13
- 1966—Los Angeles, Statler Hilton Hotel, April 24-27 Philadelphia, Bellevue-Stratford Hotel, October 4-6
- 1967—New Orleans Chicago

A.O.C.S. Section Meetings

Northeast—1962—Feb. 6 and June 5, at Whyte's Restaurant, 145 Fulton Street, New York. On April 3, 1962, Newark, N. J.

North Central—1962—Jan. 24, March 28, May 23, at the Builders' Club, Chicago, 6:30 p.m.

Northern California-

Southwest—March 8, 1962, and May 10, 1962, at Roger Young Auditorium, Los Angeles, 6:30 p.m.

Other Organizations

- Jan. 24-26, 1962—35th Annual Soap and Detergent Industry Convention, Waldorf-Astoria, New York
- Feb. 1, 1962—Annual Conference of the American Association for Textile Technology, Hotel Commodore, New York
- Feb. 9-11, 1962—Institute of American Poultry Industries' 33rd Annual Fact Finding Conference; Municipal Auditorium, Kansas City, Missouri
- Feb. 12-13, 1962—Eleventh Annual Cottonseed Processing Clinic at Southern Utilization R & D Division, New Orleans, La.
- April 9-13, 1962—VI Congress of the International Society for Fat Research, London, England
- May 10-12, 1962—International Symposium on Food Protection, Department of Dairy and Food Industry, Iowa State University, Ames
- Oct. 15-17, 1962-International Congress on Plastics and Problems of Choice, Amsterdam

Obituaries

August C. Orthmann (1952) died in July, 1961. He was president and director of Orthmann Laboratories, Milwaukee, Wis.

Donald F. Moran (1958) died suddenly on August 25, last. He was cereal chemist in the Central Research Laboratories of General Mills, at Minneapolis, Minn.