

Rockefeller University records, Auxiliary Services, Instruments

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Rockefeller Archive Center

15 Dayton Avenue Sleepy Hollow 10591

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Summary Information

Repository: Rockefeller Archive Center

Creator: Rockefeller Institute for Medical Research

Creator: New York University

Creator: Cornell University

Creator: Cornell University. Medical College

Creator: Rockefeller University

Title: Rockefeller University records, Auxiliary Services, Instruments

ID: FA240

Date [inclusive]: undated

Physical Description: 3 Cubic Feet 5 boxes. Extent volume is approximate.

Physical Description: 5 boxes

Language of the English

Material:

Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at http://www.rockarch.org/research/citations.php

Arrangement

Arranged primarily alphabetically.

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File Plan note

Former Classification: I 851

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Administrative Information

Publication Statement

Rockefeller Archive Center

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Revision Description

Paper finding aid converted to EAD/XML by AureXus in 2010. Imported into the Archvists' Toolkit by Becky Robbins. 2010 October 25

Conditions Governing Access note

This collection is open for scholarly research.

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Controlled Access Headings

- Medical research
- Medical education
- Biology -- Research
- Cell and biomolecular sciences
- Biochemistry
- Science -- Study and teaching
- Medical sciences
- Life sciences

- Medicine, Preventive
- Architecture
- Women
- Women's history
- Rockefeller Institute for Medical Research
- New York University
- Cornell University
- Cornell University. Medical College
- Rockefeller University

Physical Characteristics and Technical Requirements

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

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Collection Inventory

Title/Description	Instances
Catalogs of instruments from papers of individual scientists	
American Cyanamid and Chemical Corp. Instructions for operating filt-r-stil, undated	box 1
American Instrument Co., 1938 1947 1953	box 1
American Platinum Works, undated	box 1
American Radiator Co., 1927 1928 1930	box 1
Ansco Color Film, undated	box 1
Baker Company 2 items on platinum ware, undated	box 1
Bausch & Lomb Optical Co., undated	box 1
Becbro Laboratory Rheostats cat. 20, undated	box 1
Black Light Eastern Corp. Pen-ray "mercury pencil" lamp & items, undated	box 1
Bond Standard Stock Gears cat. 56, 1930	box 1

Boston Gears, 1926 1926 1930

	box 1
Cambridge Instrument Company List no. 100, 167, 169	box 1
Instructions for Compton Electrometer	box 1
Commercial Plastics and Supply Corp (Teflon), 1956	box 1
Contoure (photocopier), undated	box 1
Coors Porcelain Co., 1939	box 1
Corning Glass Works, 1938 1949 1952 1953 1954 1956 undated	box 1
Electric Storage Battery Co. 1st ed., 8th ed	box 1
Electronic symbols (Military standard), 1948 1952	box 1
Eck & Krebs (Special list of laboratory glassware), undated	box 1
Fenwal Inc. (Thermoswitch controls), 1946	box 1
General Electric Co. (Photo-electric cell), 1925	box 1
General Radio Company	box 1
"Experimenter", 1941-1942 1944 September 1953 July	
Bridges, Catalog K	
Parts and components	
Instructions for Megohm Bridge	
Instructions for Strootac	
Catalog, N, O, P	
Variac transformers, undated	box 1
Greibach meters	box 2
H & B Products, 1946	box 2
Hanovia Quartz ware, Bulletin	box 2
Hoke Incorporated (Regulators), 1947	box 2
International Equipment Co. (Centrifuge), 1925	box 2
Kimble Glass (Laboratory glassware), 1947	box 2
Klett Electrophoresis Apparatus; a manual, 1948	box 2
E. Machlett & Son 2 items mercury switches and equipment	box 2
Leeds and Northrup Co., 3 of 1927, 2 of 1928, 1930, 1939, 1940, 1945, 1951	box 2
Optical Film Engineering Co.	box 2
Rubicon Company (Potentiometers, Electrometer, Galvanometer, circa 1950	box 2

Sensitive Research Instrument Co., circa 1950	box 2
Spencer Lens Co., 1930	box 2
Terminal Radio Corp., 1952	box 2
U.S. National Bureau of Standards (Weights) Circ. 547 sect. 1, 1954	box 2
Variac-Powerstat transformers. Operating instructions, undated	box 2
Weston Electrical Instrument	box 2
Instruction book for #772 analyzer	
Catalog B-36-C Instruments, undated	
S.S. White Engineering Bulletin 38, 1938 Flexible shafts	box 2
Yellow Springs Instrument Co. Temperature controllers 2 items, undated	box 2

Operating instructions for instruments from G.E. Perlmann papers

Processing Information:

Processing Information

Exact Folder Titles are general alphabetical ranges -- such as A-B, B-C, C-E, etc. -- rather than the item level description provided. When requesting materials, please refer to the specific box and folder for the records of interest. The specific content within the files will match with the Box and Folder numbers presented, although when retrieved, the individual folder titles (A-B) will be a broad alphabetical generalization of content.

Scope and Contents note

Also includes some catalogs, (dated if known).

Air conditioners	box 3	folder 1	
Airgard Mfg. Co., undated			
Fedders, undated			
Friedrich, undated			
Amino Acid Analyzer	box 3	folder 1	
Beckman (Applications Data Sheet), undated			
Balances	box 3	folder 1	
Brinkmann (Sartorius: Projecta balance; 2100, 2500 series; service), undated			
Ohaus (heavy duty solution balance), undated			
Torsion, undated			

Baths (Water)	box 3	folder 2
Arthur H. Thomas (9935- Tecam Tempunit), undated		
Brinkmann Thermo-Cool, undated		
Cenco Knife Type Heaters, undated		
Electric Heat Control Apparatus (Elconap), undated		
Fenwal Inc. (Thermoswitch units), undated		
Haake Circulators (Series "ED"), 1964		
Haake Circulators (Series "ND"), undated		
Haake Thermostat Type "F" (Gebrüder Haake), undated		
Haake Ultra-Thermostat (Gebrüder Haake), undated		
Haake Constant Temperature Circulators (Models FJ and FE) (Polyscience Corp), undated		
Lauda Table Model Kryomats (Low temperature circulators), undated		
Techne Ltd. (Tecam Tempunit - Samson 2246), undated		
Thomas, Arthur H. (See Arthur H. Thomas)		
Calculators	box 3	folder 3
Friden (Singer) (1115 electronic calculator), undated		
Victor (Series 1800), undated		
Centrifuges	box 3	folder 3
Sorvall (RC2-B), undated		
Conductivity Meter	box 3	folder 4
Radiometer (Type CDM2), undated		
Scope and Contents note		
Includes Okholm reprint "Conductivity method for the control of a soap dryer"		
Dicrographs	box 3	folder 4
Cary Instruments (6001 Circular Dichroism Accessory for Cary Model 60 Spectropolarimeter), 1967		
Electrodes	box 3	folder 4
Radiometer (Glass Electrode Type G2222 B or C), undated		
Electrophoresis	box 3	folder 4
Electrophoresis Heathkit (Model IP-17), 1970	box 3	folder 4

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Savant Instruments (Instructions for: Junction Box 1967, Tanks and Flat Plates [undated]; high voltage paper 1963), 1963			
Electrofocusing	box 3	folder 5	
LKB (8100 Ampholine), 1972			
Evaporators	box 3	folder 5	
Buchler (Model #PF-10DN), 1972			
E. Machlett & Son, undated			
Fraction Collectors	box 3	folder 6	
Gilson Medical Electronics (GME Fractionators), 1964			
Metalglass Inc. (Compact Fraction Collectors), undated			
RU (Operating instructions and schematics for fraction collector control system), 1972-1973			
Standard Instrument Corp. (Tally count model 7C-317), 1959			
Technicon Chromatography Corp., 1955, undated			
Glass Blower	box 3	folder 7	
Scientific Glass Rockefeller 573882) Pyrex 1958 (Diagram with specifications), 1958			
Head Phones	box 3	folder 7	
Brush Development Co. ("A" and "B" headphones), 1947			
Laboratory Maintenance Instructions	box 3	folder 7	
Coleman Instruments (cuvettes), 1946			
Corning Glass Works (Laboratory glass blowing, - pyrex), undated			
Fasman (cell holder for Cary 60 - diagrams), undated			
Matheson Co. (Safe handling of compressed gases in laboratory and plant), 1963			
RU (Maintenance of laboratories 1963-1964; Safe handling and use of compressed gases 1971), 1963-1964 1971			
Mineralight	box 3	folder 7	
Ultra-Violet Products (Ultra-violet lampes), undated			
Mixers	box 3	folder 7	
Lab-Line Instruments (Magnestir #1250 - 1965; Super-Mixer #1290 - 1964), 1964-1965			
Radiometer (Stirring motor assembly), undated			
Scientific Industries (Vortex-genie test tube mixer and Vortex-shaker) undated			

shaker), undated

Tri R Instruments (Magnetic stirrer), undated			
Ovens	box 3	folder 7	
Blue M Electric Co. (Models OV-8 and OV-12 Series - 1953; Model OM-10 - 1961), 1953-1961			
pH meter drawings, undated			
Pipette Dryer	box 3	folder 7	
Virtis Co. (Filtered air pipette dryer, 15-60), undated			
Pipetting Machines	box 3	folder 7	
Brewer Automatic Pipetting Machine, 1950			
Brinkman Instruments Inc. (Eppendorf microliter pipet), undated			
National Instrument Co. (Filamatic portable, aseptic filling machine), undated			
Pressure Regulators	box 3	folder 8	
Moore Products Co., 1950			
Pumps	box 3	folder 8	
Buchler Instruments, 1972			
Precision Scientific Co., undated			
Welch Scientific Co., 1964			
Radioactive file	box 3	folder 8	
New England Nuclear Corp. (Photocopy "Atomlight" - keyword index of Atomlight articles and authors Issues 1-49), undated			
RU (Regulations for the use of radioactive isotopes), 1966 January			
RU Committee on Radioisotopes communication (from R.M. Archibald, Chairman), 1966 January 15			
RU Radio-Isotope Committee memorandum regarding purchase of radioisotopes, 1968 January 23			
NYC Notice to employees on Standards for protection against radiation, undated			
RU instructions for procedures to be followed in case of emergency, undated			
Refrigerator	box 3	folder 8	
General Electric, undated			
Sears (Coldspot Freezer) Owner's guide : Repair parts list for, undated			

Spectrophotometers	box 4	folder 1
P.H. Coleman, 1945	box 4	folder 1
Gilford Instrument	box 4	folder 1
Model 244 Automatic Cuvette Positioner, 1968		
Model 240 Spectrophotometer, 1969		
Model 2220 Adapter, 1970		
Model 6040 Recorder, 1971		
Carl Zeiss	box 4	folder 2
Spectrophotometer PMQ11, undated		
Chromatogram Attachment CA2 for PMQ11, undated		
Reflective Attachment RA3 for PMQ11, undated		
Fluorescence Attachment ZFM4 for PMQ11, undated		
Sphere Attachment for for PMQ11, undated		
Temporary Cell Holder for PMQ11, undated		
Spectropolarimeter	box 4	folder 2
Reprint Cary, H. et al "A recording spectropolarimeter", 1964 March		
Cary Instruments, 1963		
Osram (Xenon lamps XBO)		
RI Instrument Shop (Column - drawing), 1964		
Temperature Controllers	box 4	folder 2
Fenwal Inc. (Thermoswitch units), undated		
Polyscience Corp. (Constant temperature circulator model EDe "Unitherm"), 1967		
Precision Scientific Co. (Precision electronic relay control box), 1955		
Twin Layer Chromatography	box 4	folder 3
Brinkman Instruments (Operating manual 103-C), undated		
Nester/Faust Mfg. Corp. (TLC Handbook - Quantitative aspects of thin layer chromatography), undated		
Transferator	box 4	folder 3
Gilson Medical Electronics (GME automatic transferator), undated		
Transformers	box 4	folder 3

Drawings of circuits, undated			
Ultraviolet Analyzers	box 4	folder 3	
Instrumentation Specialties Co. Isco Model UA2, undated			
Isco Model UA (Recording Ultraviolet analyzer), undated			
Universal Timer	box 4	folder 3	
Gralab (Models 172 and 173), undated			
Voltmeters	box 4	folder 3	
Precision Apparatus Co. (Model 110), undated			
Triplett (Model 630-A type 2 Volt-Ohm - milliammeter), undated			
The Merck Index, 1940 Pharmacopeia of the U.S., 14th Revision, 1950	box 5		
Modern Laboratory Appliances (Eimer and Amend, Fisher Scientific Company, 1946), 1946	box 5		
Modern Laboratory Appliances (Fisher Scientific Company, 1934), 1934	box 5		
General Catalog of Laboratory Apparatus and Scientific Instruments (Central Scientific Company, 1936), 1936	box 5		
File Inventory, Purchasing Department, 1983	box 5		
"Enterprise" Electrical Coffee Mills and Meat & Food Choppers, 1919	box 5		
The Medical Letter: Handbook of Adverse Drug Interactions, 1987	box 5		