# Canadian Anesthesiology Society: Archived Equipment Catalogued by: Stephanie Zaslov January-February 2021



Object ID: 1

Object Name: Wooden Box

**Dimensions:** 24.8 x 13.7 x 17 cm

Materials: Wood, Metal

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Lid is cracked, splitting lid into two pieces but held together well.

**Location:** RF080715506 (Box 1)

**Basic Description:** Small wooden box that appears to have once been a case for a mask/inhaler. Wooden box lid is attached and opens by hinge and has metal clasps to close.



Object ID: 2

**Object Name: Pamphlet** 

**Dimensions: 17.7 x 10.2 cm** 

Materials: Paper

**Manufacturer:** CAS to publishing company

**Date:** 1977

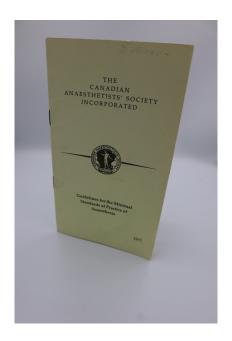
Provenance (if any): Unknown (CAS)

**Condition: Good** 

**Location:** RF080715506 (Box 1)

Basic Description: Thick paper pamphlet of guidelines for the minimal standards of Anesthesia

(1977)



**Object ID:** 3.1-10

**Object Name:** 10 Pamphlets of the Constitution and By-laws

**Dimensions:** 17.5 x 10.7 cm

Materials: Paper

Manufacturer: CAS to publishing company

**Date:** 1976

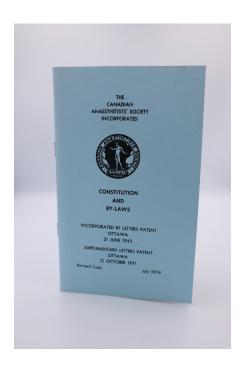
Provenance (if any): Unknown CAS

**Condition:** Good

**Location:** RF080715506 (Box 1)

Basic Description: Small blue thick paper pamphlets published in 1976 (gift from R. Mann

published in 1976



Object ID: 4

**Object Name:** Oxygen Regulator Reducing Valve (Numbered 97 on old label)

**Dimensions:** 15.5 L x 12.8 H x 14.2 W cm (valve end to back of gages)

Materials: Metal, Synthetic

**Manufacturer:** Valve = Engineered Controls International Inc., Gauges = PUROX Linde Air

**Products** 

**Date:** 1940

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, marks of age and use, N2O Dial missing its cover

**Location:** RF080715506 (Box 1)

**Basic Description:** Two gauges oxygen and nitrous oxide, one inserted into reducing valve to regulate oxygen pressure. Engraved "REGO TRADE MARK REG. U.S. PAT. OFF. "Made in USA" Embossed "TYPE XL/REGO 2" "1958" "G6121"



Object ID: 5

**Object Name:** Oxygen Regulator Reducing Valve (Numbered 98 on old label)

**Dimensions:** 16.5 x v 12.5 H x 14 W cm

Materials: Metal, Synthetic

**Manufacturer:** Same as 97

**Date:** 1940

Provenance (if any): Dr. H.M. Slater

**Condition:** Good

**Location:** RF080715506 (Box 1)

**Basic Description:** Same as 97, but marked with SLATER



**Object ID:** 6

**Object Name:** Oxygen Regulator Reducing Valve (Numbered 99 on old label)

**Dimensions:** 14 L x 13.2 H x 14.5 W cm

Materials: Metal, Synthetic

**Manufacturer:** Same as 97

**Date:** 1940

**Provenance (if any):** Dr. H.M. Slater, Full provenance unknown

**Condition:** Good

**Location:** RF080715506 (Box 1)

**Basic Description:** Same as 97, but there is a small swastika engraved on main valve part underneath gauges. Further research efforts uncovered that the Linde Air Products company was a German Nazi owned company. Linde Air products were used by, and for the Germans in WWII era. Some Linde Air products operations were run through concentration camps, while Linde also partnered with IG Farben, manufacturers of Zyklon-B gas. After WWII, Linde sought to remove all swastikas from their products by stamping over them with a square; however, this product was never stamped. Provenance as to how the main valve got here are unknown.



**Object ID:** 7 (73 on old label)

**Object Name:** Face Mask

**Dimensions:** 12 x 8.5 cm

Materials: Rubber, Synthetic, Metal

**Manufacturer:** MIE

Date: Unknown

Provenance (if any):

Condition: Good, worn

**Location:** RF080715506 (Box 1)

Basic Description: Anti-Static Rubber Face mask, black and yellow rubber, Everseal? MIE Face

mask with metal mount



**Object ID:** 8 (113 on old label)

**Object Name:** Face Mask

**Dimensions:** 10 x 6 x 9 cm

Materials: Plastic, Synthetic

**Manufacturer:** Hundson Oxygen Therapy Sales Company

Date: Unknown

Provenance (if any): Unknown

**Condition:** Worn

**Location:** RF080715506 (Box 1)

Basic Description: Mask made with synthetic materials moulded with opening for connectors to

breathing system



**Object ID:** 9 (81 on old label)

**Object Name:** Face Mask

**Dimensions:** 6.5 x 7.5 x 2.5

Materials: Black rubber, metal

**Manufacturer:** Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Rubber has hardened, no longer flexible

**Location:** RF080715506 (Box 1)

Basic Description: Mask, black rubber with metal ring around opening for connector



**Object ID:** Face Mask

**Object Name:** 10 (112 on old label)

**Dimensions:** 11.6 x 9 x 7.5 cm

Materials: Synthetic (plastic), metal, textile

**Manufacturer:** Unknown

**Date:** 1950

Provenance (if any): Unknown

**Condition:** Good, worn from age and use

**Location:** RF080715506 (Box 1)

**Basic Description:** Mask is made of plastic with two openings, 1 is screened, 1 open and

headstrap



Object ID: 11

**Object Name:** Heidbrink Division Vaporizer (Canister)

**Dimensions:** 11.9 x 6.2 cm (top 8.3 x 3.9 cm)

Materials: Metal, Glass

Manufacturer: Heidbrink

Date: Unknown

Provenance (if any):

Condition: Scratched from use, otherwise good

**Location:** RF080715506 (Box 1)

Basic Description: Part of Anaesthesia Machine, Brown glass with metal valve piece on top

with connecting metal tubes



Object ID: 12

**Object Name:** Mouth Gag (may be labelled forceps, 141 on old label)

**Dimensions:** 10.5 x 7.5 (top) x 5.5 (bottom) cm

Materials: Metal, synthetic

Manufacturer: HEKA, Germany

Date: Unknown

**Provenance (if any):** Engraved with MAC

**Condition:** Good, worn from age and use

**Location:** RF080715506 (Box 1)

**Basic Description:** Mouth gag. Engraved by use "MAC" Engraved by maker

"Stainless // Germany / HEKA"



Object ID: 13

**Object Name:** Direct Bronchoscope

**Dimensions:** 41 x 1.5 cm (body) 8.5 cm x 1.5 (handle) 5 cm (protruding end next to handle)

44.6 x 13.6 cm (box)

Materials: Cardboard, Metal, Glass, Textile

Manufacturer: George P. Pilling & Son Company, Philadelphia, Pennsylvania, USA

Date: Unknown

**Provenance (if any):** From Dr. H.M. Slater?

**Condition:** Good

**Location:** 138681067 Archived Equipment Box 12

Basic Description: Metal Pilling-Phila bronchoscope in pale blue box (made in USA) 9

40Cased; includes a spare lamp in an envelope



Object ID: 14

**Object Name:** Direct Bronchoscope

**Dimensions:** 44.5 x 2 (body) 8.5 x 1.5 cm (handle) 5cm (protruding end next to handle) (Box)

49.6 x 12.2 cm

Materials: Cardboard, Metal, Glass, Textile

Manufacturer: J.F. Hartz Co. Germany (bronchoscope), George P. Pilling & Son Co.

Philadelphia, USA (Case)

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, box in worn condition

**Location:** 138681067 Archived Equipment Box 12

**Basic Description:** Bronchoscope, Fitted card case, fabric lined, labelled on outer lid. Handwritten "BRONCHOSCOPE 7-40" on side of lid. Contains bronchoscope size 7-40.



Object ID: 15

**Object Name:** Trilite Inhaler

**Dimensions:** 18 x 2.4 cm (instrument) 21.2 x 2.5 cm (box)

Materials: Metal, paper/cardboard

**Manufacturer:** Trilite [illeg.] Ltd., Made in England

**Date:** 1947

Provenance (if any): Unknown

**Condition:** Scratched from movement/use, box has been taped to keep together

**Location:** RF080715506 (Box 1)

**Basic Description:** Trilite inhaler; metal rod-shaped which unscrews to fill with trilene and to add a mask; contains a wick inside to absorb anaesthetic agent; top unscrews to reveal inhaler openings. Engraved "Trilite Inhaler // PAT NO 58817 // MADE IN ENGLAND // OTHER PATENTS PENDING, "TO UNSCREW" Box Printed: The TRILITE INHALER // distributors //Trilite (OVERSEAS) LTD., 184 HORNING ST, BURTON-ON-TRENT.

The Trilite for self-administration for pain control for war casualties, used in obstetrics, minor surgery, after production in 1947



Object ID: 16

**Object Name:** Blue Emblem Seal Stamp

**Dimensions:** 

Materials: Metal, synthetic (plastic)

Manufacturer: Mack Marking Devices

Date: Unknown

Provenance (if any): CAS

**Condition:** Excellent

**Location:** RF080715508 (Box 3)

**Basic Description:** Blue emblem stamper, brand- Crown- Made in Canada (Mack Marking

Devices) Plastic and metal



Object ID: 17

**Object Name:** Burgundy Emblem Stamper

**Dimensions:** 13.8 x 7.6 x 5.8 cm

Materials: Metal, synthetic (plastic)

Manufacturer:

Date: Unknown

Provenance (if any): CAS

**Condition:** Excellent

**Location:** RF080715507 (box 2)

Basic Description: 12th world congress engraved emblem stamper, sticker on bottom front with

41RR - #2805 printed on it, plastic and metal



Object ID: 18

**Object Name:** Metal Emblem Seal Stamper (Embosser)

**Dimensions:** 15 x 5.4 cm (bottom) full height is 25.2 cm, widest point of body is 12.6 cm curves

inwards to 4 cm

**Materials:** Metal

Manufacturer: Unknown

**Date:** 1943

Provenance (if any): CAS

Condition: Good, working, needs cleaning

**Location:** RF080715507 (box 2)

**Basic Description:** Metal stamper with larger lever, company/origin sticker has been scratched off. Seal. Cast metal with hinged polished handle that drives spring mechanism to close two circular plates; upper is engraved, lower is embossed



**Object ID:** 19.1-2

**Object Name:** Gavel and Case

**Dimensions:** 15 x 5.4 cm (bottom) full height is 25.2 cm, widest point of body is 12.6 cm curves

inwards to 4 cm

Materials: Wood - brown, Metal (silver), Textile- black and green

Manufacturer: Unknown

**Date:** Before 1922

Provenance (if any): CAS

**Condition:** Gavel is good, tarnished silver, box is fragile and coming apart at edges

**Location:** RF080715508 (Box 3)

**Basic Description:** Gavel consists od turned wood hand set into turned wood head banded at ranch end in silver. One end covered with engraved plated; centre banded with engraved plate listing names of presidents. Wood case covered in leatherette, lined, tilted with support for handle of the gavel. Engraved: Presented to the Canadian Society of Anesthestetists by the first President Samuel Johnston M.A. M.D. 1922..." along with various other members of society/presenters





Object ID: 20

**Object Name:** Emotril Trichloroethylene Analgesia Apparatus (old label 23)

**Dimensions:** Case: 28 x 21.2 x 18.6 cm (object cannot be removed from case, measurements

not taken)

Materials: Metal, glass rubber, synthetic, leather handle

**Manufacturer:** Designed by Dr. Hans George Epstein, distributed by medical and industrial

equipment ltd. London, England

Date: Circa 1940

Provenance (if any): Dr. H.M. Slater

**Condition:** Good

**Location:** RF080715507 (box 2)

**Basic Description:** Metal case with apparatus inside. Metal, glass, plastic, rubber. Metal canister with valve and several gages, all connecting via rubber tube to an inhalation mask. Designed by Dr. Hans George Epstein, distributed by medical and industrial equipment ltd. London, England





**Object ID:** 21.1-2

**Object Name:** Ombrédanne Vaporizer/Inhaler (20.a-b old label)

**Dimensions:** Case: 20.6 x 24 x 14 cm Object: 25 cm from longest point, 17 cm width of sphere, 12.6 cmcwidth of handle above mask, 7.8 cm width of mask. (vaporizer can only fit in case when mask is removed)

**Materials:** Wood, metal (nickel-plated)

Manufacturer: Collin

**Date:** 1885-1895, France

**Provenance (if any):** Unknown

**Condition:** Good

**Location:** RF080715507 (box 2)

**Basic Description:** Wooden box/case for metal inhaler/vaporizer - Spherical shaped canister with opining as well as opening for attached face mask/inhaler. Measurements engraved on side as well as Collin deposé No. 16020



Object ID: 22

Object Name: Infant Absorber

**Dimensions:** Tube/cannister diameter idc 5 cm, full length of instrument is 20 cm, diameter of

mask connecter is 6 cm

**Materials:** Glass, metal, synthetic, soda-lime (white stones inside)

Manufacturer: Foregger

**Date:** 1958-65

Provenance (if any):

Condition: Good, yellowing of synthetic, metal has been scratched

**Location:** RF080715508 (Box 3)

**Basic Description:** Glass tube filled with soda-lime, metal connecting piece at bottom of soda-lime filled tube, top metal piece of tube connects to what could be a mask or connecting piece to mask flow, older, unknown origin and year (Forreger) 1958-65, part of infant circle absorber





Object ID: 23

**Object Name:** To and Fro Infant Absorber

**Dimensions:** Diameter of cannister is 5.5 cm, full length of object is 22.7 cm, perpendicular tube

is 19 cm in length and 2.3 cm in diameter, knob diameter is 4 cm

Materials: Metal, glass, synthetic, soda lime

Manufacturer: designed by Kentaro Taakaoka

**Date:** 1970-80

**Provenance (if any):** Donated by F.G. Ruston

**Condition:** Good, taped over with yellow paper label

**Location:** RF080715508 (Box 3)

**Basic Description:** Glass Canister filled with soda-lime, blue coated metal tubes on either side of canister, top metal piece is an attached perpendicular tube to canister with orange rings on the right side and green on the left, a circular knob is attached the this tube that reads open or closed with an arrow pointing in open and closed directions, Between 1970-80, probably designed by Kentaro Taakaoka, donated to CAS by F.G. Ruston



**Object ID:** 24.1-2

Object Name: Silver Plate and Red plate case

**Dimensions:** 30 cm diameter, 94.24 cm circumference, stand is 14 cm long and 10.1 cm high,

case: 35 x 35 x 3.3 cm

Materials: Metal-Silver, textile, synthetic

Manufacturer: Unknown

**Date:** 1997

**Provenance (if any):** Association of Anaesthetists of Great Britain and Ireland to the Canadian

Anaesthetists' society in Vancouver

**Condition:** Good, silver is tarnished with many fingerprints on the back

**Location:** 138681067 Archived Equipment Box 12

**Basic Description:** Scalloped edge silver dish with emblem and engraving of presentation from the Association of Anaesthetists of Great Britain and Ireland to the Canadian Anaesthetists' society in Vancouver, silver is tarnished a little, presented in June 1997, case is textured red imitation leather with a gold border





**Object ID: 25.1-2** 

**Object Name:** Stratford-Cookson Somnoform Inhaler and case

**Dimensions:** 18.5 x 5 cm for tube portion, funnel portion is 14 cm long and 10 cm in diameter,

Case is 26.5 cm x 22cm

Materials: Metal, synthetic, textile

Manufacturer: Stratford-Cookson Company in Pennsylvania, USA

**Date:** Likely made in 1910

Provenance (if any): Unknown

Condition: Inhaler in good condition, only half of case is left and in very poor condition, sides

of case are falling apart

**Location:** RF080715508 (Box 3)

**Basic Description:** Plated metal device which consists of a side chamber covered with a fiction fitted cup to hold capsule of the somniform mixture; a gauge cup covered in metal glaze to which a rubber bag (not present) would be fitted; main chamber leads to valve for air and anesthetic to which the face-piece is attached (not present)







Object ID: 26

**Object Name:** McKesson Absorber Model 625

**Dimensions:** Top portion (dial section) is 22.5 cm long, 17.8 cm wide, 6 cm tube with hexagonal shape 4 cm in diameter, smaller tube is 4cm long, 3.8 cm in diameter, each bottom canister is about 12 cm long and 10 cm in diameter

Materials: Metal, glass

Manufacturer:

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715509 (Box 4)

**Basic Description:** Heavy metal object. 2 glass circular viewing areas, 4 dials all the same diameter that measure absorption range, canister usage, and to turn off and on, there are two large canisters underneath the dial portions, each canister's absorption is controlled by a dial. May have soda-lime inside or other stones. 464-71 is written on top of this object





**Object ID: 27.1-6** 

**Object Name:** Brass Jug/decanter and goblet set

**Dimensions:** Jug is 28 cm high, including rooster lid, spout is about 12 cm and angles outwards about 30 degrees, bottom is about 7.8 cm in diameter, goblets are 8.3 cm high bottom is 4.6 cm diameter and top is 5.3 cm in diameter

**Materials:** Metal-yellow and grey

Manufacturer: Unknown

Date: Unknown

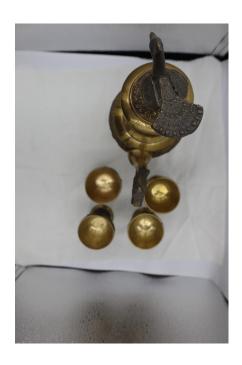
Provenance (if any): Unknown

**Condition:** Good, a bit tarnished

**Location:** RF080715508 (Box 3)

**Basic Description:** Cast metal jug with rooster shaped lid and pouring spout matching footed cups; moulded or embossed design on outer surface; gilded interiors





Object ID: 28

**Object Name:** Pysanka: The Symbol of Life, Framed Eggs

**Dimensions:** 17 cm x 17 cm x 4.3 cm

Materials: Wood-brown, Glass-clear, Painted eggs-polychrome, Natural fibres-beige, Textile-red

Manufacturer: Linda Holowayachuk

Date: 1994, Edmonton, Alberta

Provenance (if any): Gift to CAS staff from Alberta Division

**Condition:** Excellent

**Location:** RF080715508 (Box 3)

**Basic Description:** Shadow box contains arrangement of two traditionally painted eggs in Ukranian style with an Ear of wheat and two seed pods. Metal hanger is attached to the back of box.





Object ID: 29

**Object Name:** Silver Dish

**Dimensions:** 19.8 cm in diameter

**Materials:** Silver

Manufacturer: RC

**Date:** 1966

**Provenance (if any):** Gifted from the Association of Anaesthetists of Great Britain and Ireland to the Canadian Anaesthetists Society in 1993. Gift was given for 50th anniversary.

**Condition:** Tarnished

**Location:** RF080715508 (Box 3)

**Basic Description:** Silver dish, round with broad raised rim decorated with two incised lines, commemorative words engraved in centre. Upper rim decorations include Lion, leopard's head and date letter.





Object ID: 30

Object Name: Metal Dish

**Dimensions:** 30.6 cm in diameter

Materials: Metal- yellow/copper and silver

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, a bit tarnished or rusted.

**Location:** RF080715509 (Box 4)

**Basic Description:** Larger silver and copper dish decorated (metal embossed) with an Indian or middle eastern landscape and woman as its focal point and two men underneath her. A palace or mosque is depicted in the background. Border is decorated with birds and florals





Object ID: 31

**Object Name:** Ether Vaporizer

**Dimensions:** From tube end to other tube end, it is approx. 17.7 cm, glass jar diameter 6 cm, dial

diameter is apron. 6.5 cm

Materials: Metal, glass

Manufacturer: McKesson Appliance Co. Toledo, Ohio, USA

**Date:** 1935-45

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715509 (Box 4)

**Basic Description:** Ether vaporizer model 965. Brown glass canister Topped with a metal piece with metal connecting tubes on either side. The top of the piece has a dial that reads the company name, where it was manufactured, notches with numbers to measure and off and on notches







Object ID: 32

**Object Name:** Soda Lime apparatus 4/64??

**Dimensions:** From bottom of canister to highest point of object (top handle) 26 cm, diameter of

bottom of canister is 11 cm

Materials: Metal, glass, Soda lime stones

Manufacturer: Heidbrink, USA

**Date:** 1950s

Provenance (if any): Unknown

**Condition:** Good, worn and has aged medical tape with label written on top.

**Location:** RF080715509 (Box 4)

**Basic Description:** Heidbrink, made in USA. Tape on side that is labelled with Soda Lime APR 4/64. Appears to be a larger metal canister filled with soda lime, dials and tubes, nozzles for inflation, and air flow. Back nozzle has number 8989 embossed.









Object ID: 33

**Object Name:** Canadian Society of Anaesthetists Frame

**Dimensions:** 24.5 x 16.8 x 2 cm

Materials: Natural fibres (paper)-white, yellow, peach, dark blue, light blue, synthetic, metal-

gold, glass-clear

Manufacturer: Emblem Artist- A. Sherriff Scott, R.C.A. Frame-floor Yonge Creative Framing

Date: November, 1982

Provenance (if any):

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Gold framed emblem with a depiction of Hypnos and description underneath. Emblem was created in 1920. Wire suspension on back for hanging.





Object ID: 34

**Object Name:** Royal College Accreditation Plaque 2016

**Dimensions:** 27 x 20.5 x 2 cm

Materials: Wood-coated black, synthetic-black coating, metal-silver and black, textile-black (on

back)

Manufacturer: Unknown

**Date: 2016** 

**Provenance (if any):** Gifted from the Royal College of Physicians and Surgeons of Canada to

the CAS in 2016

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Black wooden and metal plaque gifted from the Royal College of Physicians and Surgeons of Canada to the CAS in 2016 for Improving Education delivery and Optimizing Credit: the Framework for CBD for CPD.



**Object ID: 35** 

**Object Name:** Royal College Accreditation Plaque 2011

**Dimensions:** 23.3 x 18 x 2 cm

Materials: Wood-coated black, synthetic-black coating, metal-silver and black, textile-black (on

back)

Manufacturer: Unknown

**Date: 2011** 

Provenance (if any): Gifted from the Royal College of Physicians and Surgeons of Canada to

the CAS in 2011

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Black framed plaque from the royal college of physicians and surgeons of Canada, presented to the CAS for CAS Tracker, black wood, metal, back is coated with black felt or velvet-like material



Object ID: 36

Object Name: Royal Australian College of Surgeons Coat of Arms Plaque

**Dimensions:** 18 x 15 x 2 cm

Materials: Wood-brown, Metal-polychrome

**Manufacturer:** Novocastrian Enterprises

**Date:** 1985

Provenance (if any): Presented by Dr. Robin Smallwood to the A.C.U.D.A. on June 8th, 1985 at

the Annual Meeting Toronto Dinner

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

Basic Description: Wooden Plaque Bearing the coat of arms of the Royal Australian College of

Surgeons on a raised shield and ribbon; its motto reads "fax mantis incendium gloriae"





Object ID: 37

Object Name: Association of Anaesthetists of Great Britain & Ireland Coat of Arms Plaque

**Dimensions:** 18 x 15.2 x 2.5 cm

Materials: Wood-brown, painted-polychrome and gold

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Gifted from the Association of Anaesthetists of Great Britain & Ireland to

CAS

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Wooden plaque bearing the coat of arms of the Association of Anaesthetists of Great Britain and Ireland painted on a raised shield and ribbon; and its motto "IN SOMNO SECURITAS."





**Object ID: 38** 

**Object Name:** The Note of Appreciation Plaque

**Dimensions:** 37 x 30 x 3.5 cm

Materials: Wood/pressboard-brown, Metal-silver, gold, black

Manufacturer: Unknown

**Date:** 1990

Provenance (if any): Gifted from the Japan Society of Anaesthesiology to CAS

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Wooden Rectangular with attached metal plate bearing a message from the Japan Society of Anesthesiology below the emblems of the Canadian and Japanese Societies, has attached hinged stand on the reverse.



Object ID: 39

**Object Name:** Framed Gold Medallion

**Dimensions:** 35 x 35 x 3.5 cm

Materials: Glass-clear, Wood-gold, Textile-black velvet, Metal/gold?-Medallion

Manufacturer: Unknown

**Date:** 1993

**Provenance (if any):** Presented to the CAS for their 50th anniversary in 1993

**Condition:** Excellent

Location: 138681067 Archived Equipment Box 12

**Basic Description:** Golden Medallion placed on a blue velvet or suede looking surface, framed with a gold decorated border, the outer border is a larger black fabric that is fully framed in wood that has been painted or sponged with gold. The back of the frame is covered in brown paper, with fixtures and a hanging wire. A label is glued to the back, stating that this medallion was presented as a 50th anniversary commemoration, the medallion is a replica that was made in 1993





Object ID: 40

**Object Name:** Painting print: Hypnos

**Dimensions:** 36.3 x 26 x 2 cm

Materials: Metal-gold, Wood-brown, Paper-multicoloured print of painting

**Manufacturer:** Painter-Linda Montgomery, Frame-Armen Art Gallery

**Date:** 1993

**Provenance (if any):** Gifted to CAS for 50th Anniversary

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Painting of a Hypnos who appears to be falling asleep and holding a blue dove. The painting was created in 1992 by Linda Montgomery and appears to be signed by Montgomery on the white border underneath. The inscription "We watch closely those who sleep" is printed underneath. Appears to be presented for the society's 50th anniversary. Gold CAS emblem underneath. Metal gold frame. Back of Frame has cardboard keeping work in place and sticker from Armen Art Gallery.





Object ID: 41

**Object Name:** World Congress of Anaesthesia Plaque

**Dimensions:** 30.5 x 23.5 x 1.5 cm

Materials: Wood-brown/black, Metal-yellow, silver, blue

**Manufacturer:** Artisan

**Date:** 1976

**Provenance (if any):** Most likely presented to commemorate the sixth World Congress of

Anesthesiology in 1976

**Condition:** Good, wood has been scratched/marked

**Location:** RF080715510 (Box 5)

**Basic Description:** Centre gold circle has blue stone embedded within. Bottom metal label reads "Congresso Mundial de Anestesiologia MEXICO 76", back is black painted wood with two screws holding a hanging wire.





Object ID: 42

Object Name: World Federation of Societies of Anesthesiologists Plaque

**Dimensions:** 18.5 x 16 x 2 cm

Materials: Wood-brown, Paint-gold, blue, black

**Manufacturer:** Unknown

**Date:** 1982

Provenance (if any): In commemoration of the sixth European Congress, 1982, London

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Wooden plaque with raised element and ribbon-like label





Object ID: 43

**Object Name:** Silver Framed Photo of Silver Medallion

**Dimensions:** 26.5 x 21.7 x 2 cm

Materials: Metal-silver, cardboard-brown, paper-photo of medallion and background

Manufacturer: W.L. Mackenzie?

**Date:** 1982

Provenance (if any):

**Condition:** Good

**Location:** RF080715510 (Box 5)

Basic Description: Silver metal frame, framing a photo of a silver medallion. Medallion is atop a red background, Back is covered in brown paper with an inscription reading "The Presidential Chain of Office is a gift which was presented to the Canadian Society of Respiratory Technologists by Dr. Arthur A. Scott in Toronto on August 16, 1979. The medal was hand engraved by a Hungarian sculptor by the name of Dora De Pederv-Hunt. As an established sculptor and medal designer Mrs. Hunt's collections in Canada and throughout the world. Dr. Scott, who is an honorary member of the C.S.R.T. and was an active medical advisory Respiratory Technology, wished to inject pageantry into the ceremonies a composite of the lungs (C.S.R.T.); the cross of Lorraine (CTS); and the fields of poppy (CAS), and is emblematic of our relationshi[ with the Canadian Thoracic Society and the Canadian Anesthetists Society. W.L. MacKeen, 1982."





**Object ID:** 44.1-2

**Object Name:** Medallion in Case

**Dimensions:** Medallion is 9 cm in Diameter, case is 16 x 11 x 3.5 cm when closed

**Materials: Metal-brown, Textile-black** 

Manufacturer: Unknown

**Date:** 1936

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

**Basic Description:** Round metal medallion bearing the arms of the American Society of Anesthesiologists Inc. in the fitted case lined with velvet and satin.





Object ID: 45

**Object Name:** Canadian Anaesthetists Society Plate

**Dimensions:** 23.5 cm in diameter

Materials: Ceramic-white, blue, gold

Manufacturer: CJ Designs

Date: Unknown

Provenance (if any): Possibly made by CAS to be gifted

**Condition:** Good, some stains

**Location:** RF080715515 (Box 6)

**Basic Description:** White round dish with blue medallion and gold trim, description that explains the meaning and symbolism of the image and motto shown on the front is printed on the back of the dish in blue.





Object ID: 46

**Object Name:** Vase

**Dimensions:** 17 x 18 x 3-4 cm

Materials: Ceramic-white, blue

Manufacturer: Possibly CJ Designs

Date: Unknown

Provenance (if any): Possibly made by CAS to be gifted

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** White ceramic oblong vase with blue CAS emblem and inscription that the other explains the meaning and symbolism of the image and motto on the other side.





Object ID: 47

**Object Name:** White and Blue plaque

**Dimensions:** 38 x 20 x 1 cm

Materials: Ceramic-white/blue, synthetic (plastic)-blue

Manufacturer: Unknown

**Date:** 1980s

Provenance (if any): Unknown, ceremonial commemorative object

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** Plaque. Two printed ceramic tiles set into plaque. One tile shows the CAS seal/emblem, the other explains the meaning and symbolism of the image and motto. A label has been taped onto the plaque indicating its' older accession list number.





Object ID: 48

Object Name: Black Mug

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-black, silver

Manufacturer: Unknown, made in England

**Date:** 1985

Provenance (if any): Commemorative object

**Condition:** Excellent

**Location:** RF080715510 (Box 5)

Basic Description: Australian Society of Anesthetists Toronto 1985 mug, black with silver

printed writing and emblem, made in England





Object ID: 49

**Object Name:** Black Mug (same as 48)

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-black, silver

Manufacturer: Unknown, made in England

**Date:** 1985

Provenance (if any): Commemorative object

**Condition:** Good, more wear on this one

**Location:** RF080715515 (Box 6)

**Basic Description:** Australian Society of Anesthetists Toronto 1985 mug, black with silver printed writing and emblem, made in England





Object ID: 50

Object Name: Blue Mug

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-blue, white, silver

Manufacturer: Unknown, Made in England

**Date:** 1983

Provenance (if any): Commemorative object

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** Vancouver Blue Canadian Anesthesiologists Society mug, Blue with printed white writing and emblem, silver rim, 1983





Object ID: 51

**Object Name:** Blue Mug (same as 50)

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-blue, white, silver

Manufacturer: Unknown, Made in England

**Date:** 1983

Provenance (if any): Commemorative object

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** Vancouver Blue Canadian Anesthesiologists Society mug, Blue with printed white writing and emblem, silver rim, 1983.





Object ID: 52

**Object Name:** Burgundy Mug

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-burgundy, grey, silver

Manufacturer: Unknown, Made in England

**Date:** 1984

Provenance (if any): Commemorative object

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** Winnipeg Burgundy Canadian Anesthesiologists Society mug, burgundy with printed grey writing and emblem, silver rim





Object ID: 53

Object Name: White mug

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-white, blue

Manufacturer: Unknown, Made in England

Date: Unknown

Provenance (if any): Commemorative object

**Condition:** Good, some wear from use

**Location:** RF080715515 (Box 6)

**Basic Description:** White Canadian Anesthesiologists Society mug, blue emblem of Hypnos and writing printed on opposite sides, some wear from use





Object ID: 54

Object Name: Grey Mug

**Dimensions:** 9.5 x 8 cm, handle: 6 x 3 x 1 cm

Materials: Ceramic-grey, black, silver

Manufacturer: Unknown, made in England

**Date:** 1986

Provenance (if any): Commemorative object

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

Basic Description: Montreal Grey Canadian Anesthesiologists Society mug, grey with printed

black writing and emblem, silver rim, 1986





**Object ID: 55** 

**Object Name:** Brown Fluoromar Vaporizer

**Dimensions:** Total height: 23 cm, base diameter 9 cm, tube openings 13 cm, diameter of top 8

cm, handle/top piece is 8 cm

Materials: Glass-brown, Metal-silver

Manufacturer: Fluoromar, Ohio

**Date:** 1950s

**Provenance (if any):** Possibly Dr. H.M. Slater (found on previous list, 2018)

**Condition:** Good, Fluoromar label placed on brown glass portion, object has some wear

**Location:** RF080715515 (Box 6)

**Basic Description:** Brown glass jar shaped container topped with a silver connector lid, two connection openings, dial embossed on the top that reads "Fluothane - 4 litres / min flow" Side of valve has a sticker that reads "warning: Do Not use in breathing circuit, Ohio







Object ID: 56

**Object Name:** Clear Fluoromar Vaporizer

**Dimensions:** Total height: 18.5 cm, base diameter: 6.5 cm, tube length from either side: 12 cm

Materials: Glass-clear, metal-silver

**Manufacturer:** The Heidbrink Co. Minneapolis, Minnesota, Made in U.S.A.

**Date:** 1950s

**Provenance (if any):** Possibly Dr. H.M. Slater (found on previous list, 2018)

**Condition:** Good, Top is extremely worn, Fluoromar label has been taped on glass portion

**Location:** RF080715515 (Box 6)

**Basic Description:** Clear glass container that has been taped over with a Fluoromar label. Topped with a silver metal connector lid, "Ether, On Off"







**Object ID: 57** 

**Object Name:** Clear Glass Vaporizer

**Dimensions:** Total height: 18 cm, base diameter: 7 cm, tube length from either side: 12.5 cm

Materials: Glass-clear, Metal-silver

Manufacturer: Ohio

**Date:** 1950s?

Provenance (if any): Possibly Dr. H.M. Slater

**Condition:** Good, worn

**Location:** RF080715515 (Box 6)

Basic Description: Clear glass container topped with a silver metal connection lid. Lid has a

black dial with numbered measurements and fill level







**Object ID:** 58.1-4

**Object Name:** Nebulizer with 2 Bulbs

**Dimensions:** Box: 13 x 8 x 4.1 cm, Glass nebulizer: 12 (length) x 5 (width of circle part) x 3.5

cm (girth of circle part) 2 cm (diameter of tube opening), Bulbs: 9.5 x 4 cm

Materials: Cardboard (box), Glass-clear, Rubber-grey, blue, brown

Manufacturer: Unknown

**Date:** 1950s?

**Provenance (if any):** Dr. H.M. Slater?

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** White box with water damage or wear from oil, Nebulizer written on the lid with black marker, and "with 2 bulbs" in blue pen. A small clear glass instrument (nebulizer), One end is round and the other end has a brown translucent rubber tip extension





**Object ID:** 59.1-3

**Object Name:** Glass Vaporizer in green box

**Dimensions:** Box: 18.2 x 8.1 x 5.4 cm, Vaporizer: total length: 12 cm, total width: 6 cm, girth of

sphere: 4.2 cm, tube diameter: 1 cm

Materials: Glass-clear, Cardboard/paper, green, pink

Manufacturer: Unknown

Date: Unknown, possibly 1950s

Provenance (if any): Possibly Dr. Slater

**Condition:** Good

**Location:** RF080715515 (Box 6)

**Basic Description:** Green box lid with penned "Glass Vaporizer" and a blue sticker on one side with black printed letters "PEN-I-SOL nebulizer for antibiotics, Model No. 204." Inside is a small pipe shaped clear glass instrument protected by pink tissue paper.





**Object ID:** 60.1-3

**Object Name:** Two Glass Nebulizers and white box

**Dimensions:** Box: 15 x 11.2 x 7 cm, unwrapped vaporizer: 10 (full length) x 5 (width of circle) x 4 cm (girth of instrument), wrapped vaporizer: 13 (full length) x 4.5 (width of rounder middle) x 4 cm (largest girth area)

Materials: Glass-clear, Cardboard

Manufacturer: Unknown

**Date:** 1950s?

Provenance (if any): Dr. H.M. Slater

**Condition:** Good

**Location:** RF080715515 (Box 6)

**Basic Description:** White box that was originally for "Sterile injection of d-Tubocurarine Chloride, Pentahydrate, Brent Laboratories Ltd. Toronto 5, Canada. Medical tape with writing on side that says "Experimental Nebulizer" in purple marker. 2 clear glass nebulizers, one in an old envelope addressed to Dr. H.M. Slater, children's memorial hospital, cedar avenue, Montreal



Object ID: 61

Object Name: Face Mask with tube in Packaging

**Dimensions:** 14 x 11 x 7 cm

Materials: Synthetic-white, clear, brown, Paper-white, burgundy/brown

Manufacturer: Hudson Oxygen Therapy Sales Co.

**Date:** 1940s-50s

Provenance (if any):

**Condition:** Excellent, mask never removed from packaging

**Location:** RF080715510 (Box 5)

Basic Description: The Hudson All Clear Expandable Plastic Oxygen Mask Model No. 10, size

Large. Polyethylene plastic mask, mask is still in packaging







**Object ID:** 62.1-6

**Object Name:** Box of small oxygen or nitrous-oxide cylinders

**Dimensions:** Box: 14 x 9.5 x 3.2 cm, Cylinders: 6.2 x 2 x 2 cm

Materials: Cardboard-blue, Metal-green, orange, blue

Manufacturer: Box-Blue moral & Moore Ltd., cylinders unknown

Date: Unknown

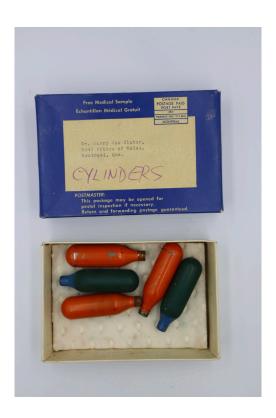
Provenance (if any): Dr. H.M. Slater

**Condition:** Fair, worn

**Location:** RF080715515 (Box 6)

Basic Description: Blue moral & Moore Ltd. box that reads Cylinders in purple pencil. There

are 5 smaller metal cylinders painted green, orange and blue



**Object ID:** 63.1-5

**Object Name:** Trilene Box of trichloroethylene 6 c.c. ampoules (4 boxes for inhalation)

**Dimensions:** Black box: 12.5 x 9 x 2.8 cm, smaller boxes: 8 x 2.2 x 2.2 cm

Materials: Cardboard-black, blue, white, brown, Ampoules inside- (glass)

Manufacturer: Imperial Chemical Pharmaceuticals, England

**Date:** 1940-50

**Provenance (if any):** Slater?

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** Smaller black box with white and blue label that reads Trilene and its information, 4 smaller Trilene boxes inside which contain ampoules of Trilene.





**Object ID:** 64.1-2

**Object Name:** Miller Wick

**Dimensions:** 16.5 x 6 x 5.6 cm

Materials: Cardboard, Metal, textile (string)-cream coloured

Manufacturer: Miller?

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

Basic Description: Box with a Miller Wick, metal tube with cream string strung up and down

one side





**Object ID:** 65.1-4

**Object Name:** Non-Rebreathing chimney

**Dimensions:** Box: 17.5 x 8.8 x 6.5 cm, Chimney piece 1: 6 x 5.6 x 3.1 cm, Chimney piece 2: 5.2

x 4.2 x 2.5 cm, chimney piece 3: 6.3 x 5.3 x 3.2 cm

Materials: Cardboard, metal, rubber/synthetic

Manufacturer: Foregger?

**Date:** 1950s?

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, metal has scratches from movement/use, box has been damaged

**Location:** RF080715511 (Box 7)

**Basic Description:** Brown box that appears to have water or oil damage. 3 metal chimney pieces

inside as well as a cardboard piece with rubber bristles



**Object ID:** 66

**Object Name:** Emerson Mouth-to-Mask Resuscitator

**Dimensions:** 29 x 9 x 15.5 cm

Materials: Synthetic-clear/yellowing, red, metal, paper, rubber-green, grey, red

**Manufacturer:** Monoghan Co. Inc.

**Date:** 1950s

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, bag has yellowed with age

**Location:** RF080715511 (Box 7)

**Basic Description:** Worn plastic bag with red print stating Emerson Resuscitator, Instruction paper and resuscitator instrument, Dr. H.M. Slater written on handle of bag







**Object ID:** 67.1-4

**Object Name:** Carpule Syringes

**Dimensions:** Larger syringes: 8 x 1.5 cm x 5 cm (handle length), Smaller syringe: 7.5 x 1.5 cm,

5 cm handle

**Materials:** Metal

Manufacturer: Ayerst

**Date:** 1950s?

Provenance (if any): Dr. H.M. Slater

**Condition:** Excellent

**Location:** RF080715515 (Box 6)

**Basic Description:** 2 larger Metal syringe, tubular barrel, openings at sides and bottom, ayerst-cartrex imprinted on the sides of each syringe, 2 smaller syringes without brand print, Dr. H.M.

Slater on handle







**Object ID:** 68.1-2

**Object Name:** Urine Specimen Bottles

**Dimensions:** 15.4 x 6 (bottom diameter) x 5 cm (top diameter)

Materials: Glass-clear

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, glass is foggy and yellowed

**Location:** RF080715511 (Box 7)

**Basic Description:** Clear glass bottles or jugs that are larger at the bottom and vertically become smaller at the top. Top is open and has a thicker lipped rim as well as a spout. Both bottles read "Urine Specimen Bottle" as well as notches and numbers for measurements







Object ID: 69

Object Name: Airco Vaporizer Bottle

**Dimensions:** 16 x 6 (bottom diameter) x 7 (top diameter)

Materials: Metal, glass-clear, green

Manufacturer: Airco

Date: Unknown

Provenance (if any): Unknown

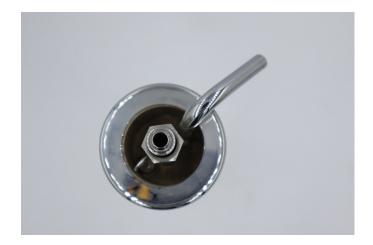
**Condition:** Excellent

**Location:** RF080715511 (Box 7)

Basic Description: Clear glass bottle with green print and a metal notched lid with spout. Green

print on glass reads "AIRCO, MAINTAIN WATER LEVEL BETWEEN LINES."





**Object ID:** 70

**Object Name:** Vaporizer bottle (Heidbrink)

**Dimensions:** 18 x 7 (bottom diameter) x 6.7 cm (top diameter)

Materials: Glass-clear, metal

Manufacturer: Heidbrink, U.S.A.

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, worn, metal is rusted and chipped

**Location:** RF080715511 (Box 7)

Basic Description: Clear glass open bottle with metal rim. Black print of measurements by Oz,

and c.c., also reads "Made in U.S.A."



**Object ID:** 71.1-3

**Object Name:** Heidbrink Bottles with wick

**Dimensions:** 18 x 7 (bottom diameter) x 7 (diameter of top

Materials: Glass-glear, black, Metal, Textile (string)-cream coloured

Manufacturer: Heidbrink

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, worn

**Location:** RF080715511 (Box 7)

**Basic Description:** Heidbrink Clear glass bottles with black printed measurements and a metal rim/lid opening, one bottle has a wick inside.







Object ID: 72

**Object Name:** Vaporizer Bottle (O.E.M. Corporation)

**Dimensions:** 17.5 x 7 (bottom diameter) x 8 cm (top diameter) spouts protrude 2.5 to 3 cm from

lid

Materials: Glass-clear, Metal

Manufacturer: O.E.M. Corporation, E. Norwalk, Conn. (Connecticut)

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, metal is worn

**Location:** RF080715511 (Box 7)

Basic Description: Clear glass jar shaped bottle with a metal lid bearing two spouts and a tube

with a screw piece.







**Object ID:** 73

**Object Name:** Vaporizer? Jar with Orange tubes

**Dimensions:** 17 x 6 (bottom diameter) x 6 cm (top diameter)

Materials: Glass-clear, rubber/synthetic-orange, tissue paper-pink

Manufacturer: Unknown

Date: Unknown

**Provenance (if any):** Unknown

**Condition:** Good

**Location:** RF080715511 (Box 7)

**Basic Description:** Clear jar shaped bottle with metal lid extending two tube spots that are connected to rusty orange coloured rubber tubes. A glass tube connected to a smaller orange tube is inside along with tissue paper, top of jar can be removed by jar latch





**Object ID:** 74. 1-2

**Object Name:** Oxygen Cylinders

**Dimensions:** 27 x 7.5 (bottom diameter) x 2.5 cm (measurement of top metal piece diameter)

Materials: Metal-faded green, white, black

Manufacturer: Ohio Chemical Limited Canada

**Date:** 1950s?

Provenance (if any): Unknown

**Condition:** Good, paint has faded, cylinders have damage with dents

**Location:** RF080715511 (Box 7)

**Basic Description:** Light green metal oxygen cylinder tanks that bear labels for its purpose and caution for use. Ohio Chemical Limited Canada, tanks are topped with a metal piece meant for attachment





**Object ID:** 75.1-6

**Object Name:** Stem Assembly with Diaphragm Small jars

**Dimensions:** 4.2 x 3.8 (top diameter) x 3.6 cm (bottom diameter)

Materials: Synthetic (plastic)-clear (yellowed), metal, synthetic-red

Manufacturer: Monaghan Company, Inc. 500 Alcott St., Denver, Colorado

Date: Unknown

Provenance (if any): Unknown

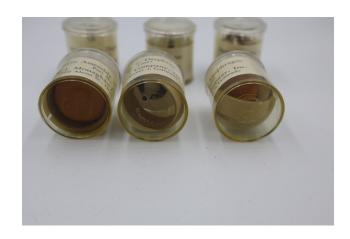
**Condition:** Good, some pieces missing

**Location:** RF080715512 (Box 8)

Basic Description: Small plastic jars that contain "Stem Assembly with Diaphragm part no.

11047.





**Object ID:** 76.1-9

**Object Name:** Mask Adapters

**Dimensions:** Box: 16 x 11.5 x 5.7 cm

**Materials:** Metal

**Manufacturer:** Foregger Co.

Date: Unknown

Provenance (if any): Dr. C. R. Stephen

**Condition:** Good

**Location:** RF080715512 (Box 8)

**Basic Description:** 8 small Metal pieces that appear to attach to masks in a Forreger Co. box





**Object ID:** 77.1-2

Object Name: Mask and adapter piece, unidentified

**Dimensions:** 13.2 x 11.5 x 8 cm (mask), 11 x 2 cm (other piece)

Materials: Metal, Synthetic-yellow, Rubber-black

Manufacturer: Down Bros, London

Date:

Provenance (if any): Unknown

**Condition:** Poor, appears to be extremely worn and aged, Disintegrating

**Location:** RF080715512 (Box 8)

**Basic Description:** Mask piece made of metal, yellow translucent plastic and black rubber, appears to be extremely worn and old, year unknown, metal mask adapter with opened pump?





**Object ID:** 78.1-4

**Object Name:** The "Duke" University Inhaler

**Dimensions:** Inhaler: 13.2 x 6.8 cm, Adult mask: 8.8 x 5.5 x 6.5 cm, Child mask: 8 x 4.8 x 5 cm,

Key: 3.4 x 2.4, Tubing: 127 x 7.3 x 3.4 cm, Box: 31.6 x 19 x 7.5 cm

Materials: Metal, rubber-black, cardboard-cream, grey

Manufacturer: Ayerst, McKenna & Harrison Limited, U.S.A., Canada

**Date:** 1950s

**Provenance (if any):** Unknown, was previously in CAS AGM Exhibition, Ottawa 2003

**Condition:** Excellent, box is worn

**Location:** RF080715512 (Box 8)

**Basic Description: Inhaler:** Spherical chamber contains pieces of felt, central tube which is rotated by wheel end controlling the air inlet and closed on other end by a sac of "bandruche" (caecum of cow or pig); this control tube has two openings which connect with two chimneys going into the felt-filled interior; ether vapour can flow through out to the attached face mask with finger rings. Ether is poured onto the felt by opening the twist-lock cover opposite the face mask.







**Object ID:** 79.1-3

**Object Name:** Mask Piece (inflatable rim) and ventilation bag, unidentified object

**Dimensions:** Inflatable rim: Box: 19.8 x 13.4 x 7 cm, 13 x 14.5 cm, Bag: 32 x 12.2 cm

Materials: Inflatable rim: Rubber, metal

**Manufacturer:** Foregger? (Labelled on box, unknown if items belong to box)

Date: Unknown, possibly 1950s

**Provenance (if any):** Unknown

**Condition:** 

**Location:** RF080715512 (Box 8)

**Basic Description:** Brown worn rubber circular rim most likely for placement of face with mouth in open centre has "1/2 A" stamped in black on back, worn brown rubber ventilation bag that extends into a tube on either end, bag has metal clip on end of tube, both pieces sit on white worn mesh material





Object ID: 80

**Object Name:** Ether Vaporizer Bottle

**Dimensions:** 22.5 x 8.5 cm (diameter), top is 13 cm across

Materials: Glass-clear, Metal-black/silver, Cork-brown, Copper? rod inside

Manufacturer: The British Oxygen Co. Ltd. London, England

**Date:** 1940-1950

Provenance (if any):

**Condition:** Excellent

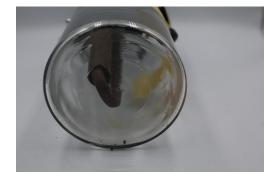
**Location:** RF080715512 (Box 8)

**Basic Description:** Clear glass Ether vaporizer jar shaped bottle with black painted metal top, with cork attached by chain, piece of medical tape that has been previously inked, but writing has faded









**Object ID:** 81.1-3

**Object Name:** Maybe Digby-Leigh Valve pieces

**Dimensions:** Double barrel piece: 6 x 12.5 x 5.7 cm, Tube: 5 x 2.5. cm, smallest tube.: 2.7

(diameter) x 1.6 cm

Materials: Brass, glass

Manufacturer: Unknown

Date: Unknown

Provenance (if any):

**Condition:** Excellent

**Location:** RF080715512 (Box 8)

**Basic Description:** Brass double barrelled piece with glass on one end of both barrels, 3 small brass tubes extend from this valve piece, smaller brass tube piece as well as another even smaller brass open tube piece with a metal flap inside





Object ID: 82

**Object Name:** Cyclopropane McKesson Meter

**Dimensions:** 18.5 x 8 x 4.5 cm

Materials: Metal-silver/orange, Glass- clear, white, black

**Manufacturer:** McKesson

**Date:** 1930s?

Provenance (if any): Unknown

**Condition:** Good, worn from age

**Location:** RF080715512 (Box 8)

**Basic Description:** Metal and glass measure, orange, white and silver coloured, hook protrudes from bottom and orange button with notches also at bottom.





Object ID: 83

**Object Name:** Trilene Vaporizer

**Dimensions:** 16 x 6.5 x 12.5 cm

Materials: Glass-black, Metal, Paper-(sticker label) blue and white

Manufacturer: OHIO

**Date:** 1940-50s

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715512 (Box 8)

**Basic Description:** Black glass barrel with a larger metal top that has an attached tube, valve and measure. The lid is black with the brand OHIO printed on it in grey along with a measuring scale. The Trilene sticker has been pasted on the black glass portion of the vaporizer.







Object ID: 84

Object Name: Ohio mask piece

**Dimensions:** 9.5 x 8 x 2.2 cm (diameter of tube) Mask portion from hook to hook is 10 x 6 cm

Materials: Rubber-black, metal

Manufacturer: OHIO

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715512 (Box 8)

**Basic Description:** Black rubber and metal mask piece that must connect to mask or adapter. Rubber mask portion with brand name OHIO stamped attached to metal ventilation tube and other tube attachment







Object ID: 85

Object Name: Tall Ether Vaporizer

**Dimensions:** 24 x 6.5 (bottom diameter) x 10.5 cm (top length from either tube)

Materials: Glass-clear, metal

**Manufacturer:** Unknown, Made in U.S.A.

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715512 (Box 8)

**Basic Description:** Clear glass vaporizer bottle with measurements printed in black on the bottom of the bottle, silver metal top with nozzles that read Ether. Plunger? going down the middle.







**Object ID:** 86

**Object Name:** Ventilating bag, hose connector

**Dimensions:** Ventilation Bag: 10 x 19 cm (bag is to remain folded) Hose: 104 x 3.5 cm (end of

tube, metal piece)

Materials: Rubber

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

Condition: Poor, bag has been damaged and has hardened

**Location:** RF080715512 (Box 8)

Basic Description: Black rubber ventilating bag with reddish-brown rubber hose connecter, bag

is damaged from being folded







**Object ID:** 87

**Object Name:** Everseal Face Mask

**Dimensions:** 14 x 7 x 8.5 cm

Materials: Rubber, Metal

Manufacturer: Medical and Industrial Equipment Ltd. Made in England

**Date:** circa 1970-90

Provenance (if any):

**Condition:** 

**Location:** 

**Basic Description:** Black rubber facemark with yellow Everseal branding, Anti-Static, MIE Ltd, Made in England. Has metal pronged ring around hole for connection hose.







Object ID: 88

**Object Name:** Heidbrink Plastic Facemask

**Dimensions:** 12 x 7 x 5 cm

Materials: Synthetic-orange, Rubber-black

Manufacturer: Medical and Industrial Equipment Ltd., Heidbrink

Date: Unknown

Provenance (if any): Unknown

**Condition:** Worn with age, rubber has hardened, blackened. Plastic has cracked and broken

**Location:** RF080715512 (Box 8)

**Basic Description:** Orange plastic and rubber (worn with age) with some smaller black rubber connecting hose. MIE Ltd. Heidbrink, Body No. 2









Object ID: 89

**Object Name:** McKesson Hood Face Mask

**Dimensions:** 12 x 9 x 8.5 cm

Materials: Rubber, metal

**Manufacturer:** McKesson

Date:

Provenance (if any):

**Condition:** 

**Location:** RF080715513 (Box 9)

 $\textbf{Basic Description:} \ Black \ thick \ rubber \ McKesson \ Hood \ facemark \ with \ metal \ snap \ buttons \ set \ on$ 

top for connection.







**Object ID:** 90.1-15

**Object Name:** Ohio Infant Circle Absorber in case

**Dimensions:** Measurements of Case only: 30.5 x 24 x 14 cm

Materials: Metal, rubber, paper

Manufacturer: Ohio Chemical and Surgical Company, Wisconsin, USA (Heidbrink)

**Date:** 1950s

Provenance (if any):

**Condition:** Good, aged and back hinges of case are loose

**Location:** RF080715514 (Box 10)

**Basic Description:** Infant circle absorber apparatus, various parts including metal cylinders, infant masks, breathing hoses and tubes. Includes operation and repair manual. Case is black with metal snap clasps and protective corners.







Object ID: 91

**Object Name:** Ohio Oxygen Therapy Regulator (Valve)

**Dimensions:** 16 x 13 x 16 cm

Materials: Metal, Glass

Manufacturer: Ohio Chemical and Surgical Company, Wisconsin, USA

**Date:** 1950s

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, worn

**Location:** RF080715513 (Box 9)

**Basic Description:** Metal oxygen therapy regulator valve, large and heavy metal cylinder with metal dial gauge protruding from top with white dial face reading pressure measurements, connection metal tube protruding from side, Masking tape over top of gauge reading SLATER.







Object ID: 92

**Object Name:** Heidbrink Ether HI-CO Vaporizer

**Dimensions:** 20 x 7.5 (bottom diameter) x 10 cm (top diameter)

Materials: Glass-clear, Metal

Manufacturer: Heidbrink, Minneapolis, USA

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, worn from age, metal is dull

**Location:** RF080715513 (Box 9)

Basic Description: Older worn clear glass vaporizer topped with a metal lid with valve, tube

opening and dial gauge on top









Object ID: 93

**Object Name:** Unidentified vaporizer with hose connectors

**Dimensions:** 23 x 7 (bottom diameter) x 14 cm (hose extensions)

Materials: Glass-clear, Metal

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** 

**Location:** RF080715513 (Box 9)

**Basic Description:** Clear glass bottle topped with a metal lid equipped with hose extensions and fasteners as weak as a gauge with measurement and needle, yellow paper taped on stating "Hew 173.8.2"







Object ID: 94

**Object Name:** Fluotec Mark 2 (Fluothane Vaporizer)

**Dimensions:** Measurements of Case: 19 x 19 x 19 cm

Materials: Wood, Metal

Manufacturer: Cyprane

**Date:** 1960s?

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715513 (Box 9)

**Basic Description:** Fluotec Mark 2. Silver metal inhaler barrel, has red button reading Fluothane % on a rotating dial switch, barrel is secured in an open wooden crate painted silver on the bottom and plain on the top. A paper label has been pasted on top of the case







**Object ID:** 95.1-4

**Object Name:** Pediatric Endotracheal Tubes

**Dimensions:** Box: 9.5 x 9.5 x 3.5 cm, Tubes: 9 x 0.6 cm

Materials: Cardboard, synthetic

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715513 (Box 9)

**Basic Description:** Orange box with 3 smaller burgundy tubes inside. Tubes are marked with

inscription of "Sanders X" and various numbers





**Object ID:** 96

**Object Name:** Metal Oral Airway

**Dimensions:** 11 x 2.2 (diameter of larger ring) x 1.5 cm (diameter of smaller ring)

Materials: Metal, textile

Manufacturer: Unknown

**Date:** Possibly early 20th C.

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715513 (Box 9)

**Basic Description:** Metal Oral Airway, silver metal with cream coloured fabric ribbon wrapped around it. Small metal bears connected to metal rings on each end, metal bars are curved to fit airway





**Object ID:** 97.1-6

**Object Name:** RAI Box of Infant Face Masks

**Dimensions:** Box: 28.5 x 9.5 x 5 cm, Largest mask: 7.2 cm x 3 cm, Second Largest: 6.2 x 3 cm,

Second smallest: 5.2 x 2.8 cm, smallest: 4.5 x 2.5 cm

Materials: Cardboard, paper, Synthetic, rubber

Manufacturer: R.A.I.

Date: Unknown

**Provenance (if any):** Bennett?

**Condition:** Good

Location:

**Basic Description:** White rectangular box with RAI logo and "Infant face masks" printed in black, paper with old box number taped on top. Four small face masks organized from largest to smallest, made of a rust coloured rubber and clear plastic that has yellowed from age. Paper instructions lay overtop the mask pieces. "Bennett" marked on lid of box.





**Object ID:** 98

**Object Name:** Mask and Tubing

**Dimensions:** Mask: 7 x 11.5 x 8.5 cm, tubing rolled around mask: 16.5 cm (diameter when

wrapped)

Materials: Rubber

Manufacturer: Made in U.S.A.

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715513 (Box 9)

Basic Description: Black rubber face mask with attached brown coloured rubber tubing/hose,

connected to mask by metal piece





Object ID: 99

Object Name: Steven Slater NRB Valve

**Dimensions:** About 40 cm in length, diameter 2.4 cm

Materials: Metal, Rubber

Manufacturer: Steven Slater?

Date:

**Provenance (if any):** Steven Slater?

**Condition:** 

**Location:** RF080715513 (Box 9)

**Basic Description:** Curved black rubber ribbed hose connected to metal piece valve on one end, and metal hose extension on other end, repair made with clear tape, or old label attached with clear tape





Object ID: 100

**Object Name:** Breathing Bag, Marked Slater

**Dimensions:** 30 x 11.5 x 2.8 cm

Materials: Rubber, Metal

Manufacturer: The H.C. Cook Co. Ansonia, Conn.?

Date: Unknown

Provenance (if any): Dr. H.M. Slater

**Condition:** Good

**Location:** RF080715513 (Box 9)

**Basic Description:** Brown rubber breathing bag. Air connection hose on either end, longer tube is closed with a metal clip. Market Slater.





Object ID: 101

**Object Name:** MIE Mask

**Dimensions:** 10 x 11.5 x 12.2 cm

Materials: Rubber, Metal

Manufacturer: Medical Industrial Equipment Co., A. CHAS.KING Ltd, London

Date:

Provenance (if any):

**Condition:** Metal is worn, rubber is cracking

**Location:** RF080715513 (Box 9)

Basic Description: MIE black and brown rubber face mask, metal connection piece, A.

CHAS.KING Ltd, London, marked with 4







**Object ID:** 102.1-4

**Object Name:** Endotracheal Tubes

**Dimensions:** Grey and on orange tube: 39 cm in length, burgundy: 28.5 cm in length, coated

extremely curved tube: 33 cm in length

Materials: Synthetic, Metal

Manufacturer: Down London?

**Date:** Unknown

Provenance (if any): Donated by Dr. Enid Johnson Macleod

Condition: Poor, stuck together, sticky and cracking

**Location:** RF080715514 (Box 10)

**Basic Description:** 4 plastic and metal tubes, coloured grey/silver, burgundy and burnt orange. The orange coloured tubes are coated wire cable tubes, all tubes have a pointed opening and are curved, a grey tube is stuck to one of the coated tubes, coated tube is marked "Down London, Silver Woven"







**Object ID:** 103.1-4

**Object Name:** Tubing for Endotracheal Tubes

**Dimensions:** Smaller wrapped tube: 16 cm (wound diameter), 0.8 cm (diameter of tube), larger wound tube: 16.5 cm (wound diameter), 0.8 cm (diameter of tube), larger curved tube:  $19 \times 0.8$  cm, smaller curved tube:  $15 \times 0.8$  cm (did not unravel for measurements)

Materials: Rubber, Textile

Manufacturer: Magills

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715514 (Box 10)

**Basic Description:** 2 wound light brown rubber tubes, marked with labels stating they are 1 y.d. Magills tubing, tied together with cream coloured fabric ribbon, 2 other shorter tubes with pointed ends



**Object ID:** 104.1-9

**Object Name:** Collection of Endotracheal tubes

**Dimensions:** Larger orange tube: 22 x 1 cm, smaller orange tube: 20.5 x 0.5 cm

White tubes by model number: 40: 22 x 1.2 cm, 28: 25 x 0.8 cm, 26: 24 x 0.6 cm, 22: 23 x 0.6

cm, 16: 22.5 x 0.3 cm, glass tube: 12 x 1.8 cm

**Materials:** Rubber, synthetic (orange and white)

Manufacturer: Orange tubes made in England, White tubes made in Germany, Portex, Ruche

**Date:** Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715514 (Box 10)

**Basic Description:** 3 orange rubber tubes marked with model numbers (3, 32, 37), 5 white tubes with brand Rusch and model numbers (16, 22, 26, 28, 40), 2 smaller yellow coloured tubes marked with "Portex" magic tube kept in a glass tube, enclosed with scotch tape. Largest tubes have wire loop coming out of one end. Orange tubes made in England, white tubes made in Germany



Object ID: 105

**Object Name:** Laryngotuber' Device to facilitate Blind Intubation?

**Dimensions:** 23.5 x 2.1 (diameter of handle bottom) x 7 cm (width from pin to screw), diameter

of tube is 2.5 cm

**Materials:** Metal

Manufacturer: Unknown

**Date:** Unknown

Provenance (if any): Marked with Slater for Dr. H.M. Slater

**Condition:** Good, metal is dull and needs to be cleaned

**Location:** RF080715514 (Box 10)

**Basic Description:** Curved and hollowed metal top piece attached with a screw hing to gripped handle. Top piece can rotate. Metal beaded chain is attached to hinge.





Object ID: 106

**Object Name:** Atomiser?

**Dimensions:** When instrument is wrapped it is 15 cm in total length, total height is 6 cm

Materials: Synthetic, Rubber, Metal, Glass

Manufacturer: Medical Industrial Equipment Ltd.

Date: Unknown

Provenance (if any): Unknown

**Condition:** 

**Location:** RF080715514 (Box 10)

**Basic Description:** White and orange atomizer, made of plastic and rubber material, glass bulb attached to plastic piece. Pump attached by tube to metal hook and bulb, made by MIE Ltd.







Object ID: 107

**Object Name:** Brook Airway

**Dimensions:** 22 x 7 cm (total length and width of mouth piece

Materials: Synthetic, Metal

Manufacturer: Unknown

**Date:** 1959-60s

Provenance (if any): Unknown

**Condition: Good** 

**Location:** RF080715514 (Box 10)

**Basic Description:** Clear plastic tube attached to yellow plastic mouth piece. Metal open and hollow square inside mouth piece, Marked with Brook Airway, Can. Pat. No. 574-736 and an indent and mark for Nose placement on mouth piece





Object ID: 108

**Object Name:** Leech- Gasbulb Airway

**Dimensions:** 17 x 5.5 x 1.5 cm (diameter of tube)

Materials: Metal, Rubber

Manufacturer: Foregger

**Date:** 1937? (When it was created)

Provenance (if any):

**Condition:** Excellent

**Location:** RF080715514 (Box 10)

Basic Description: Metal ribbed hose connected to rubber mouth piece





Object ID: 109

**Object Name:** Drip Feed Apparatus for Attachment to Anaesthetic Machine

**Dimensions:** 15 L x 8.6 (top of T) x 2.7 cm (diameter of jar)

Materials: Glass-brown, Metal

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715514 (Box 10)

Basic Description: Smaller brown glass jar connected to Larger metal tube with tightening

screw to valve, T shaped, has on and off rotating metal switch





**Object ID:** 110.1-6

**Object Name:** Drug Collection

**Dimensions:** Procaine: 7 cm x 2.3 cm, Thymol: 6 x 1.5 cm, Brown Procaine: 6.6 x 1.5 cm,

Embutal: 13.5 x 2 cm, Rachi-Neocaine: 5.5 x 1.6 cm

Materials: Glass, Paper

**Manufacturer:** Squibb & Sons (Procaine), Medical Arts Dispensary (Thymol), Winthrop Chemical Company (Pantocain), Abbott Laboratories (Embutal), Corbière France (Rachi-Néocaine)

**Date:** Earlier 1900's (1906)

Provenance (if any): Unknown

**Condition:** Good

**Location:** RF080715514 (Box 10)

**Basic Description:** Clear glass bottle of Sterile Crystals Procaine Hydrochloride (Squibb & Sons), Small glass jar of Thymol Xtls (Medical Arts Dispensary, Professional Pharmacy, Ottawa), small brown glass bottle with yellow label Pantocain liquid (Winthrop Chemical Company), Larger clear glass bottle with 0.5 grams of Embutal 844 Sodium Ethyl-Barbiturate (Abbott Laboratories, Chicago, Illinois), Small yellow coloured glass

bottle with red label of Rachi-Néocaïne Corbière, France)











**Object ID:** 111.1-7

**Object Name:** Drug Collection

**Dimensions:** 

Materials: Glass, Paper

Manufacturer: Eli Lilly & Co. (Oubain), Royal Free Hospital (Atropine), Parke, Davis & Co.

Ltd. (Adrenaline), The Wellcome Foundation Ltd. (Tubocurarine and Vasoxyl)

**Date:** 1900-1940s

**Provenance (if any):** Unknown

**Condition:** Good

**Location:** RF080715514 (Box 10)

**Basic Description:** Oubain ampoule glass bottle in green paper cover (Eli Lilly & Co., Indianapolis, USA), Atropine 1/100 grain in 1 ml glass bottle (Royal Free Hospital), Adrenaline 1:1000 in 1 ml glass bottle (Parke, Davis & Co. Ltd, Amylnitrite 5M (0.3 cc) (Eli Lilly & Co., Indianapolis, USA), 2-tubocurarine 15 mg ml. 5ml (The Wellcome Foundation Ltd. London), Vasoxyl 20 mg in 1 ml Burroughs Wellcome & Co. USA), Aminophyllin 250 mg/3 3/4 q in 10 ml (still within box) (origin unknown)













Object ID: 112

**Object Name:** Cyclopropane Amplon/Bonbonne De Cyclopropane

**Dimensions:** 20.1 x 2.5 cm

Materials: Metal, Paper (label)

Manufacturer: Squibb & Sons, U.S.A.

**Date:** 1936-60

Provenance (if any): Donated by H.R. Griffith

**Condition:** Good, label has faded

**Location:** RF080715514 (Box 10)

**Basic Description:** Metal cylindrical canister that contains 6 gallons for use with portable apparatus, Metal with white, brown and red label, red plastic screw cap





Object ID: 113

**Object Name:** Trilene Gel Form Tube

**Dimensions:** Trilene: 11 x 2 cm

Materials: Metal (Aluminum?)

Manufacturer: Ayerst

**Date:** 1950s

Provenance (if any): Unknown

Condition: Good, bent

**Location:** RF080715513 (Box 9)

Basic Description: Silver aluminum tube of gel form of Trilene with paper label taped on





Object ID: 114

Object Name: Ether dispenser cap

**Dimensions:** 5 x 2.6 x 2.6 cm

Materials: Cap in Cardboard Box

Manufacturer: E.R. Squibb & Sons, Montreal, Canada

**Date:** 1930s-50s?

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** RF080715514 (Box 10)

Basic Description: Ether Dispenser cap in yellow and brown cardboard box, Directions printed

on one side of box.







Object ID: 115

**Object Name:** CO2 Cylinder?

**Dimensions:** 26 x 2.2 (bottom diameter) x 7.5 cm (top piece, Notched tube protrudes 3.8 cm

**Materials:** Metal

Manufacturer: Sparklets Ltd. Edmonton, London

Date:

Provenance (if any): Unknown

**Condition:** 

**Location:** RF080715514 (Box 10)

Basic Description: Metal cylinder with gripping around tube and screw down top





**Object ID:** 116.1-2

Object Name: Vaporizer bottle with wick

**Dimensions:** 18 x 6.5 - 7 cm

Materials: Glass, Metal, Textile

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, worn

**Location:** RF080715514 (Box 10)

**Basic Description:** Clear glass bottle with black printed measurements OZ by weight, C.C. Metal stringed canister (wick) with tube inside, white liquid drip mark inside from bottom to top





Object ID: 117

Object Name: Ruben NRB Valve

**Dimensions:** 7.8 x 7.2 x 3.3 cm

Materials: Synthetic-clear, red, yellow, green, blue, Paper

**Manufacturer:** Foregger Co.

**Date:** Jan. 13, 1955 (letter)

Provenance (if any): Dr. H. M. Slater

**Condition:** Excellent

**Location:** RF080715514 (Box 10)

**Basic Description:** Clear plastic and metal cross shaped valve with blue, green, yellow and red dots, Pat. S & W, Slater has been etched into one side. A receipt or invoice accompanies the object, shipped from the Foregger Co., Inc to Dr. Harry Slater, dept. of Anaesthesiology at the Children's Hospital of Montreal, January 13, 1955, S & W rebreathing value sample.





Object ID: 118

Object Name: Ohio Fluoromar Vaporizer bottle

**Dimensions:** 17 x 6.3 (Diameter of bottom) x 13 cm(length of valve)

Materials: Glass-brown, Metal

Manufacturer: OHIO

**Date:** 1950s

Provenance (if any): Unknown

**Condition:** Good

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Brown glass bottle toped with metal lid with valve and dial. Dial is black with Ohio logo, as well as measurements and open/close







Object ID: 119

**Object Name:** Pocket Syringe set

**Dimensions:** 10.5 x 8.7 x 2 cm

Materials: Textile, Faux leather?, Metal, Glass, tablets

Manufacturer: Unknown

**Date: Earlier** 1900s, possibly military pocket set

Provenance (if any): Unknown

**Condition:** Good

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Small brown leather case with golden coloured zipper. Syringe, 2 needles, vials with tablets to dissolve, morphine vial, some wear including ink or pencil marks, tape marks





**Object ID:** 120.1-6

**Object Name:** Spinal Needles

**Dimensions:** Box: 18.5 x 9 x 3 cm, Quincke 18: 13 x 1.7 x 1.7 cm, Quincke 19: 12.8 x 2 x 1.5, Quincke 22: 12.8 x 2 x 1.5 cm, Special: 12.8 x 2 x 1.5 cm, Blue Label: 12.2 x 1.7 x 1.6 cm

Materials: Cardboard, Metal, Glass

Manufacturer: J. Bishop & Co. Platinum Works, Malvern, PA. Becton, Dickinson & Co.

Rutherford, New Jersey

**Date:** 1940s

Provenance (if any): Unknown

**Condition:** Good, boxes are a little worn

Location: 138681068 Archived Equipment Box 11

**Basic Description:** Burgundy covered box with 5 spinal needles in their own separate boxes. 3 B-D Quincke Spinal Needles in size 18, 19 and 22, 1 B-D Special Needle in size 16 (Becton, Dickinson & Co. Rutherford, New Jersey), and 1 Blue Label Lumbar Puncture Needle. (J. Bishop & Co.. Platinum Works, Malvern, PA) Needles made of Hyperchrome Rustless Steel





**Object ID:** 121.1-2

**Object Name:** Cloth and Glass Syringe

**Dimensions: Cloth:** 20 x 2, Syringe: 10.8 x 1.1 cm

Materials: Textile, Glass-clear, blue

Manufacturer: Unknown

Date: Unknown

**Provenance (if any):** Unknown

**Condition:** Poor, cloth has been stained with blood or another red/rust coloured substance

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Square shaped cream coloured cloth that has been stained with blood or another substance of reddish colour. A piece of gauze inside, cloth and glaze wrapped around a super-ward glass syringe with blue plunger



**Object ID:** 122.1-3

**Object Name:** Interchangeable Summit Needle and case

**Dimensions:** Case: 18.2 x 3 cm, Syringe and needle: 16.3 x 2.3 cm

Materials: Metal, Synthetic, Glass

Manufacturer: Summit?, B-D, British Made

**Date:** 1950s

**Provenance (if any):** Unknown

**Condition:** Excellent

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Metal Tube case with spring near top to hold syringe with brown rubber cap marked with B-D, larger glass syringe and needle with brown measurement markings, British Made.



Object ID: 123

**Object Name:** Dotco Respirator

**Dimensions:** 28 x 18 x 17 cm (total dimensions, not just of square base)

Materials: Glass, Synthetic, Metal

Manufacturer: Duncan Oxygen Therapy Co. and Ohio Chemical & Surgical Equipment,

Wisconsin, USA

**Date:** 1950s

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, chipped, rusted, leftover grease on nozzles

Location: 138681068 Archived Equipment Box 11

**Basic Description:** Metal Dotco Respirator with 2 glass dials, a red plastic rotator to control pressure, plastic white valve and aerosol extension tube, by Duncan Oxygen Therapy Co. Ohio Chemical & Surgical Equipment, Wisconsin USA, has fair amount of grease, marked with Slater







Object ID: 124

Object Name: Metal Stand

**Dimensions:** 61.5 height, 25 x 16 middle holder, 19 x 19 cm bottom legs

**Materials:** Metal

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Lent to CAS in 1995 by Dr. Sloan

**Condition:** Good, metal is dull and rusted

Location: 138680903 Archived Equipment Box 14

**Basic Description:** Cylinder stand with carrying handle and four yokes for pairs of oxygen and nitrous oxide cylinders. 4 Cylinder stand for 2 N2O, 2 Oxygen.)



Object ID: 125

**Object Name:** Sanborn EKG Part

**Dimensions:** Bag: 20.5 x 19 cm

Materials: Synthetic, textile, rubber

Manufacturer: Sanborn Company, Cambridge, Massachusetts

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Sanborn Company black electrical box with connection hose, model 374, unknown information about this items, inside brown fabric bag. May have been an electrical component to a respirator? Miscellaneous piece.



Object ID: 126

**Object Name:** Dr. H.M. Slater Blue Work Box

**Dimensions:** Box Measurements Only: 40 x 18 x 17 cm

**Materials:** Synthetic, Metal, Rubber (various parts)

Manufacturer: Unknown, various manufacturers

**Date:** 1950s

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, tackle box is worn as well as all parts inside

**Location:** 138681067, Archived Equipment Box 12

**Basic Description:** Blue plastic fishing tackle (work) box with metal lock latches. Box has fold out shelving within and various metal parts, a ventilation bag, as well as other surgical/anesthesiological materials.









Object ID: 127

**Object Name:** Dr. H.M, Slater Grey Work Box

**Dimensions:** Box Measurements only: 48 x 17 x 19 cm

Materials: Steel, Metal, Glass, Rubber (various parts)

Manufacturer: Tackle Box: My Buddy, Various other manufacturers for various parts

**Date:** 1950s

Provenance (if any): Dr. H.M. Slater

**Condition:** Good, worn, Top shelf appears to be broken.

Location: 138680902, Archived Equipment Box 13

**Basic Description:** Grey steel "My Buddy" Fishing tackle (work) box with metallic metal lock latches at front opening. Lid has a worn/faded "My Buddy" logo. Box has fold out shelving inside. Various metal, glass and rubber parts inside, including forceps and valve pieces. Three paper envelopes with valve discs inside.







**Object ID:** 128.1-5

**Object Name:** Penthrane Bottle Box

**Dimensions:** Open end box: 14 x 8 x 15 cm, Individual boxes: 13.7 x 7.5 x 3 cm

**Materials:** 

Manufacturer: Abbott Laboratories, North Chicago, Illinois

**Date:** 1960s-70s?

Provenance (if any): Unknown

Condition: Good, packaging has aged

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Packaging for 5x5 bottles of 15ml Penthrane. 5 Are unopened. 1 contains 4 bottles only. Instructions for using Penthrane Methyfurane c.f.







**Object ID:** 129.1-5

**Object Name:** Analgizer Units

**Dimensions:** Open box: 16.1 x 3.4 x 3.4 cm (open portion of box slopes downwards), Individual

boxes: 16.3 x 3.1 x 3.1 cm

Materials: Cardboard packaging and units

Manufacturer: Abbott Laboratories, North Chicago, Illinois

**Date: Before** 1971

**Provenance (if any):** Unknown

**Condition:** Good, packaging has aged

Location: 138681068 Archived Equipment Box 11

**Basic Description:** White, black and yellow box of Analgizer units of Penthrane No. 6610. Box meant to have 5 units but there are 4. 4 smaller rectangular boxes of the analogize, boxes are also white, black and yellow. Abbott Laboratories, North Chicago, Illinois, U.S.A. (Exp. date 1971)





**Object ID:** 130.1-5

**Object Name:** Precordial Stethoscope

**Dimensions:** When coiled together: Diameter at 16 cm

Materials: Synthetic, Textile

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** 

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Two bounds of green plastic tubing, one yellowing plastic tube, orange tubing attached to disc and pump, black, white and blue elastic band with metal press buttons



**Object ID: 131.1-4** 

**Object Name:** Spare Parts

**Dimensions:** 

Materials: Rubber, Glass

Manufacturer:

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** 138681068 Archived Equipment Box 11

Basic Description: Rubber tubing, homemade reservoir, stethoscope dome (for precordial),

dropper with rubber bulb



**Object ID:** 132.1-3

**Object Name:** Small rubber mask seals and 1 ventilation bag

**Dimensions:** Seal (1): 7.2 x 7.8 cm, Seal (2): 7 x 10 cm, Ventilation bag: 15.5 x 7.3 cm

Materials: Rubber, Synthetic

Manufacturer:

Date: Unknown

**Provenance (if any):** Unknown

**Condition:** Poor

**Location:** 138681068 Archived Equipment Box 11

Basic Description: 2 hardened black rubber mask seals and a latex or silicone browned

ventilation bag that has been folded



**Object ID:** 133.1-3

**Object Name:** Stephen-Slater Valve and Documents

**Dimensions:** Valve: 7.2 x 3 cm, pamphlet: 20.7 x 9.1 cm, slip: 13.9 x 8.8 cm, note: 15.1 x 10.2

cm

Materials: Metal, Paper

Manufacturer: J.F. Hartz Company, Toronto

**Date:** 1949

Provenance (if any):

**Condition:** Excellent

Location: 138681068 Archived Equipment Box 11

**Basic Description:** Metal valve with red covering, blue, white and black pamphlet for valve product, yellow and red mail order slip. Note from archivist in 2001 "Someone must have given me this paper when I was the archivist for CAS. It is certainly of historical interest, and should be in the archive, signed Nancy Ironside."





Object ID: 134

**Object Name:** Unidentified Cylinder

**Dimensions:** 15.5 x 3.5 cm (1.5 cm cylinder diameter)

**Materials:** Metal

**Manufacturer:** Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** 

**Location:** 138681068 Archived Equipment Box 11

Basic Description: Metal cylinder with long hook on one side.



Object ID: 135

**Object Name:** Ohio Medical Spirometer Mouthpiece

**Dimensions:** 11 x 2 cm

Materials: Synthetic

Manufacturer: AIRCO Ohio Medical Products

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent, still in packaging

**Location:** 138681068 Archived Equipment Box 11

Basic Description: Plastic mouthpiece packaged in a clear plastic sealed bag with AIRCO Ohio

Medical products printed in blue



**Object ID:** 136.1-2

**Object Name:** Two Berman Oral airways

**Dimensions:** Large: 9 x 2.5 cm, small: 8 x 2 cm

Materials: Synthetic

Manufacturer: Unknown

Date: 1950s? Was first created in 1949 and patented in 1952.

Provenance (if any): Unknown

Condition: Good, yellowing with age and/or use

Location: 138681068 Archived Equipment Box 11

**Basic Description:** Plastic oral airways. (Arched plastic pieces shaped for airway)





**Object ID:** 137.1-3

**Object Name:** Three Aluminum Plates

**Dimensions:** 14.6 x 7 cm

**Materials:** Metal-Aluminum

**Manufacturer:** Unknown

Date: Unknown

Provenance (if any): Unknown

Condition: Good, has been marked/scratched

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Three rectangular aluminum plates with F shaped space in the middle of

each





**Object ID:** 138.1-6

**Object Name:** Various Metal Parts

**Dimensions:** Not taken

**Materials:** Metal

Manufacturer: L.A. Hudson

Date: Unknown

Provenance (if any): Dr. H.M Slater

**Condition:** 

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** L.A. Hudson angle grinder wrench, 5 other metal parts (pipe or valves) with Slater etched in T shaped pipe with tape.



Object ID: 139

Object Name: Ingram & Bell Label

**Dimensions:** 5.5 x 1.4 cm

Materials: Paper

Manufacturer: Ingram & Bell

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, faded and removed from unknown object

Location: 138681068 Archived Equipment Box 11

**Basic Description:** Silver and blue Ingram & Bell label, Toronto



**Object ID:** 140.1-5

**Object Name:** Miscellaneous Connectors

**Dimensions:** Not taken

**Materials:** Metal

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, dull from age

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Miscellaneous metal connectors, V Shapes, Ayres T piece, 2 brass Y connectors, made in machine shop commercially produced, Magill nasal connector, manufactured Y connector, Magill nasal connector, etched O.G.H.O.R.



Object ID: 141

**Object Name:** Midget Kinet-O-Meter

**Dimensions:** Case Only: 40.5 x 33 x 28 cm

Materials: Synthetic, Textile, Metal, Glass

**Manufacturer:** Heidbrink Division, The Ohio Chemical & Manufacturing Company

**Date:** 1950s-60s?

Provenance (if any): Unknown

Condition: Good, metal has dulled and rusted

**Location:** 138680996 (Box 15/not in a box, only bubble wrap over case)

**Basic Description:** Large rectangular black case with metal studs on edges and corners. Snap clasps to lock case closed. Anaesthesia machine. Four cylinder yokes, 2 each for oxygen and 2 for N2O controlled by pressure. Valves connect to flow-meter panel; Alminetus calibrates for O2 N2O and Cyclopropane (3HO) Mounted on a pole with four legs and wheels, to which a cheat stand/support is attached. Heidbrink Division, The Ohio Chemical & Manufacturing Company







**Object ID:**142.1-3

Object Name: Drugs

**Dimensions:** Not taken

Materials: Glass, Textile, Paper

Manufacturer:

Date:

Provenance (if any): Dr. H.M. Slater

**Condition:** 

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Box contains two vials of omyl nitrite; one 1cc vial of prostigmin methyl

sulphate. Dr. H.M. Slater



Object ID: 143

**Object Name:** Reservoir Bag/Breathing bag

**Dimensions:** 

Materials: Rubber

**Manufacturer:** Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Rubber breathing bag embossed with "4 47"





**Object ID:** 144.1-6

**Object Name:** Box of Trilene Gel Tubes

**Dimensions:** Box: 12.5 x 15 x 5.4 cm

Materials: Cardboard, Metal

Manufacturer: Ayerst, New York

**Date:** 1955

**Provenance (if any):** Unknown

**Condition:** Good, box is deteriorating

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Blue and white Trilene box with 6 paper slots, each slot except one containing aluminum tubes of trilene in gel form. Box states that there should be 12 units, there should have been another shelf of six slots on top with 6 more tubes, Brand of Trichloroethylene U.S.P. (Blue) "Highly purified product of Analgesia"





Object ID: 145

**Object Name:** Oro-nasal inhaler

**Dimensions:** Not taken

Materials: Rubber, Metal

Manufacturer: Heidbrink Division, Ohio Chemical and Manufacturing company, USA

Date: Unknown

Provenance (if any): Unknown

**Condition:** Poor, piece is disintegrating

**Location:** 138681067, Archived Equipment Box 12

**Basic Description:** Rubber, metal Inhaler. Consists if face-piece with 2 valves, one expiratory

and one for air; two tubes held together at mid-point.



Object ID: 146

**Object Name:** Bite Block

**Dimensions:** Largest diameter: 3.9 cm, height: 2.5 cm, small diameter: 2.6 cm

**Materials:** Metal

Manufacturer: Unknown

Date: Unknown

**Provenance (if any):** Donation from F. Ruston, M.D.

**Condition:** Good, taped to label

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Funnel shaped metal/silver piece. Wider on one end and smaller on other.

Labelled "Bite Block."





**Object ID:** 147.1-2

**Object Name:** Ether Hook and Oxygen Airway

**Dimensions:** 

**Materials:** Metal

Manufacturer: Foregger

Date: Unknown

Provenance (if any): Donation from H. Jost, M.D.

**Condition:** Good, taped to label

**Location:** 138681067, Archived Equipment Box 12

**Basic Description:** Metal curved airway piece and metal hook, Ether, Time unknown, Taped to older label that reads item description and "Donation: H. Jost, M.D., airway has "Foregger 3" engraved on bottom.



Object ID: 148

**Object Name:** Rowbotham Atomizer

**Dimensions:** About 16 cm in length

Materials: Glass, Metal, Rubber

Manufacturer: Unknown

Date: Unknown

**Provenance (if any):** Donation from F.G. Ruston, M.D.

**Condition:** Good

Location: 138681067, Archived Equipment Box 12

**Basic Description:** Glass, metal and rubber. Glass bulb with metal rod inside connected by rubber piece to metal connector. Comes with old ripped label that reads the object description name, "somewhat fragile, Donation: F.G. Ruston, M.D., Bulb is secured to rubber with clear tape.



Object ID: 149

Object Name: Unknown Object

**Dimensions:** 14.5 x 10.5 x 6 cm

**Materials:** Metal

Manufacturer: Airmed-Palmer, Made in England.

Date: Unknown

**Provenance (if any):** Unknown

**Condition:** 

**Location:** 138681067, Archived Equipment Box 12

**Basic Description:** Metal unknown piece meant to detect pressure of Nitrous-Oxide, has various blue and gold labels for gauges and pressure. Manufactured by Airmed-Palmer, Made in England. Engraved with C32/2. 3. Engraved with model numbers for each piece. Old label reads unknown object. Bandaid is wrapped around small lever to control pressure.





**Object ID:** 150 (labelled as 150 but there are 6 pieces)

**Object Name:** Military Syringe Pocket Set

**Dimensions:** 9.9 x 5.8 cm

Materials: Metal, Glass, Rubber, Tablets

Manufacturer: Radall-Falchney Co. Boston, U.S.A.

**Date:** WWI Era (1914-18)

Provenance (if any): Donation from H. Jost, M.D.

**Condition:** Good, one of the glass vials is broken, metal has a few marks

**Location:** 138681067, Archived Equipment Box 12

Basic Description: Appears as a ribbed flask, has 2 notched screw openings and 4 glass vials inside (one is broken) with tablets, 2 needles and a syringe. Old label reads "Record Syringe & Military Hypodermic Syringe, Donation: H. Jost, M.D.





**Object ID:** 151.1-2

**Object Name:** Mini Cylinders

**Dimensions:** 6.2 x 1.5 cm both have same measurements

**Materials:** Metal

Manufacturer: Unknown

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good, worn and rusted

**Location:** 138681067, Archived Equipment Box 12

Basic Description: Metal mini cylinders, one painted orange (cyclopropane) and one painted

green (oxygen), both have worn paint and rust on the ends



Object ID: 152

**Object Name:** Box of masks

**Dimensions:** Not taken

Materials: Rubber, Metal, Synthetic, Textile (various)

Manufacturer: Various

Date: Unknown

Provenance (if any): Unknown

**Condition:** Good

**Location:** 138681067, Archived Equipment Box 12

Basic Description: Blue and white box of various red and black rubber and metal masks, box

has masks written in blue pen ink across top.





**Object ID:** 153.1-6

**Object Name:** To and Fro Hingson Apparatus

**Dimensions:** Box: 29 x 22.5 x 10.5 cm

Materials: Metal, Rubber, Synthetic

Manufacturer: Ohio, Rusch, Germany

**Date: Unknown** 

Provenance (if any):

**Condition:** 

**Location:** 138681067, Archived Equipment Box 12

**Basic Description:** Metal barrel with 3 other connecting metal pieces (pipes or connection tubes) and a bag of white rubber/plastic tubes (Ohio Chemical and Rusch, Germany.) 152.1-2 cylinders are meant for Hingson Apparatus.



**Object ID:** 154.1-2

Object Name: Endotracheal Tube

**Dimensions:** 33 x 5.7 x 1.2 (two parts measured as one)

Materials: Rubber, Metal, Wire

**Manufacturer:** Foregger Company

Date: Unknown

Provenance (if any): Unknown

**Condition:** Rubber hardened, cracked in 3 pieces

**Location:** 138681067, Archived Equipment Box 12

**Basic Description:** Endotracheal tube, rubber covered spiral wire tube with inner metal tube with channel for light; light source attaches to the forked end. Small size tube. Engraved "BONICA FOREGGER."



Object ID: 155

**Object Name:** Ether Vapor Attachment (wick)

**Dimensions:** 8.5 x 7.2 cm

Materials: Metal, Textile

Manufacturer: Charles A. King, England

Date: Unknown

Provenance (if any): Unknown

**Condition:** 

**Location:** RF080715513 (Box 9)

Basic Description: Metal and glass cylinder with white braided cloth inside (wick)



Object ID: 156

**Object Name:** Non-Rebreathing Valve (Fink?)

**Dimensions:** 7.5 x 3 cm

**Materials:** Metal

Manufacturer: J.F. Hartz & Co, Germany

Date: Unknown

Provenance (if any): Unknown

**Condition:** Excellent

**Location:** 138681067, Archived Equipment Box 12

Basic Description: Marked as non-rebreathing valve "Fink?" Metal pipe piece in T shape, J.F.

Hartz & Co, Germany engraved on side





Object ID: 157

Object Name: H.R. Griffith Presidential Badge

**Dimensions:** Box: 13 x 6 x 1.7. cm, badge: 10 x 5.3 cm, diameter of medallion is 4 cm

Materials: Metal, Textile

Manufacturer: Unknown

**Date:** 1955-60 (given afterwards)

**Provenance (if any):** Most likely donated by H.R. Griffith (commemorative piece)

Condition: Excellent, box is slightly deteriorated

Location: 138681067, Archived Equipment Box 12

**Basic Description:** Metal broach badge. Golden metal top piece of broach with pin on back, H.R. Griffith has been engraved and painted red, as well as the years 1955-60 in black. Attached to the top pin is a red and white ribbon holding a golden medallion that has been painted white, blue and red. It reads "WFSA Anaesthesia Deorum Are, President." The border of the medallion is decorated with leaves. Medallion broach sits in small rectangular box with red velour on cardboard cushioning.





Object ID: 158

**Object Name:** Canadian Standards Association Member Plaque

**Dimensions:** 25.5 x 20.4 x 2 cm

Materials: Wood-brown, Synthetic-silver, blue

Manufacturer: Unknown

**Date:** 1998

**Provenance (if any):** Gifted from the Canadian Standards Association, commemorative piece.

**Condition:** Excellent

**Location:** 138681068 Archived Equipment Box 11

**Basic Description:** Medium stained wooden plaque with silver plastic plate pressed on top reading "Canadian Standards Association, Member 1997/98, The Canadian Anesthesiologists' Society, Serving you through Standards, Testing, Certification & Inspection





Collection: Archived Equipment
Object ID: 159
Object Name: Box of Miscellaneous and broken pieces
Dimensions:
Materials:
Manufacturer:
Date:
Provenance (if any):
Condition:
<b>Location:</b> 138680995 (Box 16)
<b>Basic Description:</b> Broken bottle as well as various other broken or unidentified parts and pieces.
Photos: No photo

Object ID: 160

**Object Name:** Box of Miscellaneous Pieces/Parts and masks

**Dimensions:** 

**Materials:** 

Manufacturer:

Date:

Provenance (if any):

**Condition:** 

**Location:** 138680994 (Box 17)

**Basic Description:** Unidentified pieces including a hose wrapped with paper towel, box of masks, some cracked masks and pieces of vaporizers.





#### **Sources:**

Dienel, H. (2014). Linde: History of a technology corporation 1879 -2004. Palgrave Macmillan.

Museum of Healthcare Online research collection. (n.d.). Retrieved February, 2021, from <a href="http://www.museumofhealthcare.ca/">http://www.museumofhealthcare.ca/</a>

Pope, F. (2006). CAS Artifacts: Accession Sheets. Toronto.

Science Museum GROUP Collection. (n.d.). Retrieved February, 2021, from https://collection.sciencemuseumgroup.org.uk/

WOOD LIBRARY-MUSEUM of anesthesiology. (n.d.). Retrieved February, 2021, from <a href="https://www.woodlibrarymuseum.org/">https://www.woodlibrarymuseum.org/</a>

<sup>\*</sup>Various Cursory Searches\*