



## Caulk's prostatic cautery punch

<https://mhc.andornot.com/en/permalink/artifact5524>

- Accession Number: 1957.3.1 a-k
- Collection: [University Health Network - Academy of Medicine Collection](#)
- Category: [Diagnostic & Treatment Artifacts](#)
- Classification: [Urology](#)
- MeSH Heading: [Urology -- instrumentation](#)  
[Cautery](#)
- Description: Prostatic cautery punch, consisting of (a) needle in a long, angular handle that can hold a syringe; (b) straight sheath with a slight curve near a tapered, blunt tip; (c) punch tube, sharp, hollow at tip, small handle at 90° to tube, short cord, and has a heated cutting edge; (d) obturator; (e) aspirating bulb and nozzle; (f) stylet (?), a long, straight wire with a loop at one end and threaded at the other; (g) a brown, cloth-covered cord; one end has two contacts for a battery, and the other end fits to (i); (h) stylet (?), a long, straight wire with a loop at one end and threaded at the other; (i) light bulb and swinging lens, fits to cord (g) and light holder on (b); (j) black rubber (?) cord; (k) brown wooden case, crude and lightweight; a few pieces of wood are nailed into the bottom as compartments.
- Number Of Parts: 11
- Part Names: a - needle - Size: Length 26.0 cm  
b - sheath - Size: Length 25.5 cm  
c - punch tube - Size: Length 22.5 cm  
d - obturator - Size: Length 22.75 cm  
e - bulb and nozzle - Size: Length 28.0 cm  
f - stylet - Size: Length 26.5 cm  
g - cord - Size: Length 193.0 cm  
h - stylet - Size: Length 26.5 cm  
i - light bulb  
j - cord  
k - case - Size: Length 36.5 cm x Width 12.0 cm x Depth 5.75 cm
- Provenance: Acquired from the Academy of Medicine; donated by Dr. W.P. Hogarth of Fort William, Ont.
- Maker: Wm. A. Phillips, Medical and Dental Electrical Specialties
- Site Made (City): [St. Louis](#)
- Site Made (State): [Missouri](#)
- Site Made (Country): [United States of America](#)
- Dates: 1920  
circa 1920
- Material: metal: silver  
wood: brown  
rubber (?): black; reddish brown  
glass  
fabric: brown
- Permanent Location: Storage Room 0010  
0010-E7-8
- Condition Remarks: Note that (a-j) do not fit well in case; #2: rubber requires special treatment.
- Copy Type: Original
- Reference Types: Book  
JPG
- Reference Comments: "Urology," Vol. VII No. 4, April 1976, p. 417, fig. 6; CD #UHN
- Research Facts: This is a modification of Young's punch; prostatic cautery punch for operation on high frequency electrical current.



## Sheftel urine sugar test kit

<https://mhc.andornot.com/en/permalink/artifact14439>

Accession Number: 1973.2.6  
 Collection: University Health Network - Academy of Medicine Collection  
 Category: Diagnostic & Treatment Artifacts  
 Home Health Care  
 Patient Care Artifacts  
 Classification: Clinical Laboratory Diagnosis  
 Diagnosis  
 Urology  
 MeSH Heading: Diabetes Mellitus  
 Diagnosis -- instrumentation

Description: Sheftel urine sugar test kit consists of clear glass test tube, graduated at 1.5 cc; clear glass pipette with black rubber tip graduated at 0.25 cc and 0.13 cc; clear glass cylinder vial of (b) holds fifty (x50) blue tablets of copper sulfate compound (reagent) No. 1587 with black plastic screw cap; clear glass cylinder vial (f) holds thirty (x30) white tablets of methenamine No. 1588 for timed burning with red plastic screw cap; clear glass rod with spoon end mounted with red rubber test tube cleaner at opposite end; khaki coloured paper sleeve holds paper colour chart with four green colour bars on both sides, one side is for chart for one tablet and the other is for two tablets; black plastic hinged case has textured top and bottom with sides cut at an angle and small silver metal push button used to open case; inside case mounted on top section a silver metal bar with custom metal grips to hold vials and other items; centre metal part includes a metal bar hanging down with open circle to hold test tube and bottom with a solid concave metal pan with scorch marks from previous burning of the reagents; embossed on the other lid section is the name of the product and manufacturers name; this plain section stores the instruction booklet and colour chart; instruction booklet provides photographs of each step and tips on testing the urine for sugar, how to read the colour chart and how to clean the test tube.

Number Of Parts: 8

Part Names: a - case  
b - copper sulphate tablets  
c - pipette  
d - glass vial  
e - glass spoon  
f - methenamine reagent tablets  
g - colour chart in sleeve  
h - instruction booklet

Provenance: Acquired from the Academy of Medicine; source: Dr. Winston S. Mahon of Willowdale, Ont.

Maker: Eli Lilly and Company

Site Made (City): [Indianapolis](#)

Site Made (State): [Indiana](#)

Site Made (Country): [U.S.A.](#)

Dates: 1940  
1950  
circa 1940-1950

Inscriptions: Embossed on case: "Lilly"; embossed inside case bottom: "URINE SUGAR TEST CASE // SHEFTEL // ELI LILLY AND COMPANY // INDIANA, U.S.A."; printed on booklet cover: "DIRECTIONS FOR USING // URINE SUGAR TEST CASE, // SHEFTEL // BASED ON A METHOD DEvised BY A. G. SHEFTEL, M.D. // Prepared only by // ELI LILLY AND COMPANY INDIANAPOLIS 6, INDIANA, U.S.A."; on vial b: "60 REAGENT TABLETS No.1587 // COPPER SULPHATE COMPOUND // (For Urine Sugar Test, Sheftel); on vial f: "40 REAGENT TABLETS No.1588 // METHENAMINE // FOR TIMED BURING"

Permanent Location: Storage Room 0010  
0010-F6-12

Temporary Location: On exhibit at L-2016-9 Ontario Science Centre 3 Oct 2016 - 31 Dec 2018.

Length: a - 12.1 cm  
b - 9.9 cm  
c - 9.6 cm  
d - 9.6 cm  
e - 10.5 cm  
f - 7.5 cm  
g - 10.9 cm  
h - 10.3 cm

Width: a - 10.8 cm  
c - 1.0 cm  
e - 1.5 cm  
g - 2.6 cm  
h - 6.4 cm

Depth: a - 3.5 cm  
h - 0.2 cm

Diameter: b - 2.5 cm  
c - 0.7 cm  
d - 1.5 cm  
e - 0.7 cm  
f - 1.2 cm

Unit Of Measure: centimeters

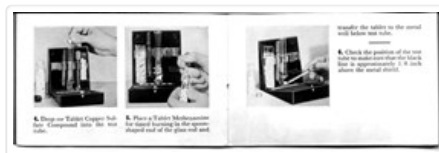
Dimension Notes: g - colour chart in sleeve; chart is 10.0 cm x 2.2 cm h - instruction booklet closed

Condition Remarks: Paper sleeve for colour chart is missing upper corner of one side, shows liquid damage and stains; booklet shows liquid damage along bottom creating colour transfer of burgundy paper cover on white paper, shows stains and wrinkles

Copy Type: original

Reference Types: Internet

Research Facts: Smithsonian's National Museum of American History: Lilly Urine Sugar Test Kit, Sheftel, Test Kit No. 6, 1940s. A diabetes manual from 1947 describes the kit as "a compact, portable set suitable for the handbag; it employs reagents in tablet form so there is no danger of spilling. It can be set up anywhere, and an accurate quantitative test for sugar can be run in five minutes."





## snap-gauge impotence screening device

<https://mhc.andornot.com/en/permalink/artifact9370>

Accession Number: 002005004 a-c  
Collection: [Dr. A. Morales Collection](#)  
Category: [Diagnostic & Treatment Artifacts](#)  
Classification: [Urology](#)  
MeSH Heading: [Urology -- instrumentation](#)  
[Impotence -- diagnosis](#)  
Description: Snap-gauge impotence screening device, which consists of two strips of Velcro attached with a clear plastic strip with blue and red lines through it; encased in a rectangular plastic package with an inner product label printed on both sides, and a label on the back; a paper insert was included in the package.  
Number Of Parts: 3  
Part Names: a - snap-gauge - Size: Length 14.4 cm x Width 1.7 cm x Depth 0.4 cm  
b - packaging - Size: Length 10.3 cm x Width 8.7 cm x Depth 2.0 cm  
c - insert - Size: Length 29.1 cm x Width 22.1 cm  
Provenance: Used at KGH by Dr. A. Morales  
Maker: Dacomed Corp.  
Site Made (City): [Minneapolis](#)  
Site Made (State): [Minnesota](#)  
Site Made (Country): [United States of America](#)  
Dates: 1983  
circa 1983  
Date Remarks: Based on date on insert.  
Material: Velcro: white  
plastic: clear; red; blue  
paper: white; black; blue; red  
Inscriptions: See attached photocopies and photo; the label on the back of the package had "82781" typed on it.  
Permanent Location: Storage Room 0010  
0010-E8-6  
Condition Remarks: The plastic package was moderately yellowed; the label on the back of the package has fallen off.  
Copy Type: Original  
Reference Types: Person  
JPG  
Reference Comments: Dr. A. Morales; CD #7

### Images

