


SIWE nr.: 104	Ultra-violetlamp (met kwik)
Doel:	Ontsmetting lucht en (para-)medische toepassingen
Type:	Model A
	 <p>The image shows a vintage Sun-Kraft ultra-violet lamp. On the left is a circular control dial with a dark handle and three red 'HOLD' markings. Below it is the caption 'Tijdschakelaar'. On the right is the main lamp assembly, which consists of a vertical quartz tube mounted on a metal frame with a curved handle, all supported by a tiered metal base. A power cord is attached to the base.</p>
Bouwer:	Sun Kraft Inc. Chicago (SUN-KRAFT COLD-QUARTZ ULTRA-VIOLET & OZONE APPARATUS)
Bouwjaar:	ca. 1940
Herkomst:	Centraal Labo Ministerie van Economische Zaken
Afmetingen:	BxDxH: 22x22x42 cm (ingeklapt)
Gewicht:	4 kg
Materiaal:	inox-staal, glas, kwik, elektrische componenten
Werking:	<p>Houdt tijdschakelaar op positie "HOLD" tot de lamp brandt (blauwachtig ozon-licht), dan gewenste tijd (1 tot 6 minuten) instellen.</p> <p>Lamp werd gebruikt om bacteriën in de lucht te doden (ozon-werking) en er werden ook allerhande geneeskundige eigenschappen aan toe geschreven zoals bij de hoogfrequent violet-ray, zie collectieitem nr.57 (Teslatoestel) en onderstaande tekst uit web</p> <p>For Health, beauty, sickroom or nursery, this rare, '1930s vintage Sun-Kraft 'Cold Quartz' Ultra Violet Ray Therapy Lamp' features RF-excited quartz tube (which runs cool and never burns out). Made for a wide range of uses, this therapeutic appliance was intended to treat Respiratory Conditions such as Asthma, Sinus, Bronchitis, Hay Fever, Catarrh and Colds; along with a variety of ailments including Arthritis, Rheumatism, Acme, Eczema, Psoriasis and Athletes' Foot. Having also been recommended for children and infants, the user manual states: the length of the child's spine will determine the number of treatments or irradiations necessary for 'complete coverage.' Said to be a Remarkable Activator of Vitamin D in Food Products, the Sterilization of Air, along with Germicidal treatment of contaminated areas, this vintage device comes with its original leattle covered wooden carrying case, original literature including user's manual, sales brochure and warranty; With excellent working Sun Lamp featuring 'Art Deco' fixture made of surgically polished chrome. Unit produces the strong scent of Ozone when in normal use. Lamp includes an adjustable position base, which also allows the user to remove lamp head for hand-held use. Radio Frequency Generator circuit features a standard sized vacuum tube oscillator that operates somew in the low 2 Megahertz range. Quartz Tube will be packaged in its own box to prevent possible breakage.</p>
Opmerkingen:	Lamp moet gebruikt worden met aangepaste bril
Opmaak:	K.H. en A.B. op 1.6.2010 - laatste aanpassing: 2.7.2010 e-mail: alex.baerts@skynet.be