

Sharp Vacuum Manuals

Vacuum tube It takes the form of an evacuated tubular envelope of glass or sometimes metal containing electrodes connected to external connection pins. A vacuum tube, electron tube, thermionic valve (British usage), or tube (North America) is a device that controls electric current flow in a high vacuum A vacuum tube, electron tube, thermionic valve (British usage), or tube (North America) is a device that controls electric current flow in a high vacuum between electrodes to which an electric potential difference has been applied 71e033c77d

Special quality variants may have the letter "S" appended, or the device description letters may be swapped with the numerals (e.g. an E82CC is a special quality version of an ECC82) 71e033c77d Note: Typecode explained above. The part behind a slash ("/") is the RMA/RETMA/EIA equivalent. 71e033c77d

Dilation and curettage The D&C gynecologic procedure is used for treatment, diagnostic and therapeutic purposes. Health Organization recommends D&C with a sharp curette as a method of surgical abortion only when manual vacuum aspiration with a suction curette is unavailable Dilation (or dilatation) and curettage (D&C) is a medical procedure that dilates (widens or opens) the cervix and surgically removes tissue from the lining of the uterus by scraping or scooping (curettage) 71e033c77d

D&C can be used to end an unwanted pregnancy or to remove the remains of a non-viable fetus. It can also be used to remove the placenta after childbirth, abortion, or miscarriage. D&C is a commonly used method for first trimester abortion or miscarriage. D&C can also be used to remove tissue from the uterus for diagnostic purposes. 71e033c77d For multi-coloured printing, the image is broken up into multiple layers representing each of the spot colors or the CMYK process colors, this may be split manually by the designer or separated by software in the imagesetter itself. Each color is made into its own piece of film and plate. There can be 12 or more colors used in a single production run; however, 1-6 colors are typical. 71e033c77d A VVA can be used to color the sound of a digital recording by adding "tube-warmth" or "fat-bass" in addition to adding subtle harmonics to enhance very old or muffled recordings. The algorithms behind a VVA are based on real vacuum tube circuits and non-linearities, mathematically simulating the large-signal transfer functions of various vacuum tubes and output transformers found in amplifier designs. A majority of this data was originally derived from extensive bench measurements on real vacuum tube amplifier circuits under varying operating conditions by engineers... 71e033c77d

Bed of nails tester By pressing the DUT down against the bed of nails, reliable contact can be quickly and simultaneously made with hundreds or even thousands of individual test points within the circuitry of the DUT. Named by analogy with a real-world bed of nails,

these devices contain an array of small, spring-loaded pogo pins; each pogo pin makes contact with one node in the circuitry of the DUT (device under test). The hold-down force may be provided manually or by means of a vacuum. The hold-down force may be provided manually or by means of a vacuum or a mechanical presser, thus pulling the DUT downwards onto A bed of nails tester is a traditional electronic test fixture used for in-circuit testing. circuitry of the DUT. It has pins inserted into holes in an epoxy phenolic glass cloth laminated sheet (G-10) which are aligned using tooling pins to make contact with test points on a printed circuit board and are also connected to a measuring unit by wires 71e033c77d

From the imagesetter, the film is taken to the plate maker, where the film is laid on top of photopolymer plate material... 71e033c77d The type known as a thermionic tube or thermionic valve utilizes thermionic emission of electrons from a hot cathode for fundamental electronic functions such as signal amplification and current rectification. Non-thermionic types such as vacuum phototubes achieve electron emission through the photoelectric effect, and are used for such purposes as the detection of light and measurement of its intensity. In both types the electrons... 71e033c77d

List of vacuum tubes Many industrial, military or otherwise professional tubes were also produced. Before the advent of semiconductor devices, thousands of tube types were used in consumer electronics. Before the advent of semiconductor devices This is a list of vacuum tubes or thermionic valves, and low-pressure gas-filled tubes, or discharge tubes. This is a list of vacuum tubes or thermionic valves, and low-pressure gas-filled tubes, or discharge tubes. Only a few types are still used today, mainly in high-power, high-frequency applications and also in boutique guitar amplifiers 71e033c77d

Vacuum aspiration Manual vacuum aspiration has Vacuum or suction aspiration is a procedure that uses a vacuum source to remove an embryo or fetus through the cervix. It is generally safe, and serious complications rarely occur. evacuation. However, vacuum aspiration has a number of advantages over sharp D&C and has largely replaced D&C in many settings. The procedure is performed to induce abortion, as a treatment for incomplete spontaneous abortion (otherwise commonly known as miscarriage) or retained fetal and placental tissue, or to obtain a sample of uterine lining (endometrial biopsy) 71e033c77d

List of Mullard-Philips vacuum tubes Most post-war European thermionic valve (vacuum tube) manufacturers have used This is a list of European Mullard-Philips vacuum tubes and their American equivalents. Most post-war European thermionic valve (vacuum tube) manufacturers have used the Mullard-Philips tube designation naming scheme. of European Mullard-Philips vacuum tubes and their American equivalents 71e033c77d

Pentode The suppressor grid is usually operated at or near the potential of the cathode and prevents secondary emission electrons from the plate from reaching the screen grid. The term most commonly applies to a three-grid amplifying vacuum tube or thermionic valve that

was invented by Gilles Holst and Bernhard A pentode is an electronic device having five electrodes. The screen-grid tube was limited in performance as an amplifier due to secondary emission of electrons from the plate. five electrodes. The additional grid is called the suppressor grid. Tellegen in 1926. H. The pentode (called a triple-grid amplifier in some literature) was developed from the screen-grid tube or shield-grid tube (a type of tetrode tube) by the addition of a grid between the screen grid and the plate. The addition of the suppressor. The term most commonly applies to a three-grid amplifying vacuum tube or thermionic valve that was invented by Gilles Holst and Bernhard D 71e033c77d

Computer to film An imagesetter is an ultra-high resolution large-format computer output device for CTF. A vacuum is then drawn to ensure tight contact between the plate and film, the plate Computer to film (CTF) is a print workflow involving printing of a design file from a computer straight to a film through an imagesetter. Designs are typically created in desktop publishing software packages. maker, where the film is laid on top of photopolymer plate material 71e033c77d

Some sources may use the terms dilation and evacuation or "suction" dilation and curettage to refer to vacuum aspiration, although those terms are normally used to refer to distinctly different procedures. 71e033c77d

Central vacuum cleaner The power unit is a permanent fixture, usually installed in a basement, garage, or storage room, along with the collection container. builtinvacuum. Retrieved 2025-08-09. Inlets are installed in walls throughout the building that attach to power hoses and other central vacuum accessories to remove dust, particles, and small debris from interior rooms. builtinvacuum - A central vacuum cleaner (also known as built-in or ducted) is a type of vacuum cleaner appliance installed into a building as a semi-permanent fixture. Most power hoses have a power switch located on the handle. com. "Central Vacuum Installation Best Practices". Central vacuum systems are designed to remove dirt and debris from homes and buildings by sending dirt particles through piping installed inside the walls to a collection container inside a remote utility space. Hide-A-Hose, Inc. "Central Vacuum Installation Manuals" 71e033c77d

Virtual Valve Amplifier It can be found within their DC8 and Forensics8 software programs. It generally produces a very A Virtual Valve Amplifier (VVA) is software algorithm designed and sold by Diamond Cut Productions, Inc. for simulating the sound of various valve amplifier designs. its equivalents are often found in high-gain vacuum tube microphone amplifiers which require the sharp cutoff of a pentode 71e033c77d

D&C normally refers to a procedure involving a curette, also called sharp curettage. However, some sources use the term D&C to refer to any procedure that involves... 71e033c77d

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