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Book Descriptions:

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Book Descriptions:

Cutera Xeo Manual

In addition to the NdYAG technology that is utilized for hair removal, vascular lesions and Cutera's signature laser genesis procedure, xeo features the limelight and acutip IPLs to address photoaging, an ErYSGG laser delivery for skin resurfacing, and titan, Cutera's deep heating thermal solution. The procedure is noninvasive and has no downtime. The system is optimized for effective hair removal, treating vascular lesions on the face and lower extremities, and includes the highly popular, nodowntime laser genesis procedure for skin revitalization. In addition to treating sun spots, benign pigmented lesions, and vascular concerns. LimeLight also balances color and improves the complexion. Lighter and finer hair removal is more easily possible with the better targeting capabilities. The ProWave LX provides a fast, comfortable hair removal treatment that can be used on small and large areas. The cooled tip is ideally sized for removing sun spots on the nose, cheeks, chin, and other small areas of the face. It is the first tailored infrared light source for sustained deep dermal heating with the most frequent use on the face, submental area, neck, and abdomen. It can be used on all skin types, including tanned skin. The Titan handpiece offers 3D Revitalization procedure. While I certainly admire the reliability of the device, I have been most impressed over the years with the efficacy of all its applications. Our xeo system has been a tremendous investment that has paid for itself many times over. Schedule A Demo. Sign in Forgot Password. My Bench Close Sign In Not A Member. Sign Up Join MedWrench OK name type Receive Summary Emails. I understand stand the FDA requires manufacturers of medical equipment to make these available for repair of equipment by qualified reps. Report Post Mcalvo Mon Nov 27 2017 Reply from Mcalvo Hi, did you ever get this manual and if so, how can I get a copy Im looking for the Modelmaker software to activate a handpiece.<http://ctescoa.com/userfiles/control-engineering-solutions-manual.xml>

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treatment solutions from laser hair removal, skin tightening, skin rejuvenation, and vascular therapies. The Cutera XEO platform offers is a great investment with years productivity built in. <http://www.riskovik.com/upload/file/download-training-manual-software.xml>

Handpiece Options Pearl, Pearl Fractional, CoolGlide, Excel, Limelight, Laser Genesis, Prowave, AcuTip, Titan. Any logos and trademarks of third parties that may be found on our website are registered trademarks of their respective owners. The use of any trademark is for identification and reference purposes only and does not imply any association with the trademark holder. We specialize in new and preowned device sales as well as repairs and services on medical aesthetic devices. Our goal at MRP is to use technology to improve the way medical equipment is distributed. We achieve this goal by creating and managing multiple channels for sales, services, and repairs. Our multitiered business model assists reps, dealers, doctors, and clinicians to help improve the cost, quality, and access to patient care. We invite you to shop and compare our prices with our competitors. If you can find a price thats lower on a quality laser, we will make every attempt to meet or beat that price. We find great quality lasers at low prices and pass the savings onto you. All used devices come with a minimum 90 day limited warranty. Whatever your need, the Xeo can provide the most versatile laser and light technologies on the market today. Whether you are interested in skin tightening, skin rejuvenation, hair removal, vascular therapies or all the above the Xeo can accommodate your specific needs through our upgradeable platform. ProWave LX Handpiece ProWave LX overcomes the limits of other IPL technology for hair removal. Lighter and finer hair removal is more easily possible with the better targeting capabilities. The ProWave LX provides a fast, comfortable hair removal treatment that can be used on small and large areas. Emitting visible pulsed light at 560-1200nm through a 1030mm clear window, no aiming beam is necessary; however, it is important that the entire window maintain contact with a patient's skin during treatment.

Candidates for LP560 Treatments While the LP560 is one of the most effective tools in BPL removals, it is not recommended for use on patients with Fitzpatrick Skintype VI or those with significant exposure to sun or artificial light tanning within the previous four weeks. If you live outside this area, please contact us for a free shipping estimate. Something went wrong. View cart for details. All Rights Reserved. User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign. It is possible that some links will connect you to content only. In the case of any discrepancy in meaning, the English version is considered official. Thank. The Pearl Fractional laser system should only be operated by qualified practitioners who have received appropriate training and have thoroughly read the operator manual. Consult the Operator Manual for additional information, including contraindications, expected transient events and possible adverse effects. **PATIENT CARE CONSIDERATIONS** It is important to be aware that patients are more susceptible to irritation or infection following procedures that disrupt the surface of the skin. If this occurs, it is important to properly diagnose and treat these conditions in order to avoid delayed wound healing, scarring, or spread of an infection. Treatment for these conditions often requires prescriptive medications. During the first 3 or 4 days after treatment, the skin will be more susceptible to irritation which can lead to contact dermatitis which can be caused by substances that do not normally irritate the skin. It is important for the patient to avoid putting anything in contact with their skin other than those items specifically recommended for posttreatment care, and to always thoroughly wash hands prior to touching the treated area. It is possible for a treatment to activate the herpes simplex virus in the treated area which may lead to scarring.

<https://www.ziveknihy.sk/audiokniha/echowell-echo-f1-manual>

Because not all carriers of the herpes simplex virus are aware that they have the virus, many physicians provide prophylactic antiviral medications to all patients prior to receiving an ablative treatment. Prophylactic treatment may not always eliminate the incidence of herpes activation. It is

important to watch for, and treat, any posttreatment activation. The skin is more susceptible to bacterial and fungal infections after disruption from an ablative procedure. The probability of these infections occurring can be reduced by good posttreatment skin care. A persistent grid pattern may be apparent on the treated skin and usually resolves with time. In rare cases, it may be permanent. Patient should contact the treating office if they experience symptoms such as increased pain, drainage, increased itching, severe redness or fever, the appearance of pustules, a cold sore or a similar tingling sensation, or any other sign that healing is not proceeding normally. This information is intended to provide awareness of these issues, but is in no way complete. Additional information on possible irritation and infection following ablative laser treatments, and their care, is contained in the medical literature. Any creams or products left on the skin will interfere with the light and may cause irregular results and unwanted sideeffects. Hair in the treatment area should be closely shaven prior to treatment. Preoperative photographs should be taken with consistent technique patient positioning, camera settings, and room lighting prior to the initial treatment for general reference. Printed preoperative photos can also be used to compare and duplicate the same patient position when taking followup photos. A topical anesthetic is recommended for this procedure. Additional forms of pain management are often used to assist in patient comfort. CAUTION Toxicity may result with the overuse of topical anesthesia. Consult the manufacturer's labeling.

<http://china-hr-tomorrow.com/images/canon-lc-3-manual.pdf>

Remove anesthetic completely prior to treatment. Wipe the skin with alcohol. Allow the skin to dry before treating with the laser. Any residual anesthetic will absorb light and may cause irregular results or unwanted side effects. Patient response will vary. For the second pass, recommend using 120mJ for individual deeper imperfections only. Skin Types III Minimum of 2 passes is recommended for randomization and a more uniform treatment. If higher density is used for the first pass, lowering the density for subsequent passes may help with pain control. Skin Type IV Higher risk of Post Inflammatory Hyperpigmentation PIH. Start with lower energy and 1 pass to decrease risk unwanted side effects 2nd pass on problem areas only. Use of a bleaching agent may decrease risk of PIH. These treatments may increase the risk of unwanted complications and side effects and healing time may be prolonged. 1. Energy determines the total depth of tissue that is removed with the treatment. While this will vary from person to person, an energy of 160mJ has been found to remove approximately 400 to 800 microns of tissue per microspot and an energy of 240mJ has been found to remove approximately 600 to 1000 microns of tissue per microspot. Higher settings will result in a deeper treatment and may increase the risk of side effects or complications, such as prolonged healing, scarring and permanent hypopigmentation. 2. Delay determines the time between the delivery of scan patterns if the footswitch is maintained in the down position. Delay times of 1 to 2 seconds are typically used, with longer delay times for larger patterns. 3. Density specifies the number of microspots within a scan pattern. Selection options will be discussed under Recommended Technique. The size of the scan pattern can be varied during treatment. Always use protective eyewear. Laser safe eyewear is required for everyone in the room at all times. Operator Goggles Optical Density OD of 2.5 or greater at 2790 nm.

<https://www.chorwacjaapartamenty.com/images/canon-lide-25-manual-pdf.pdf>

The patient should be given the solid, light blocking eyewear provided by Cutera. The standoff indicates the optimal distance from the laser to the skin being treated. The aiming beam will indicate the area to be treated. Note it is important to maintain gentle contact with the skin as pressing the standoff into the skin will change the focal distance and may result in an over treatment. Do not pull the handpiece away during the scan pattern. A test pattern can be delivered on a tongue depressor to verify laser performance and familiarize the patient with the sound of the laser prior to treatment. Depress and hold the foot pedal down while holding the handpiece in place until the scan pattern is

complete. Once the scan is complete, move the handpiece to the next treatment location. Using the aiming beam as a guide, place the scan pattern adjacent to any previous scans with a slight overlap, and repeat. Gauze or paper products should be moistened with water to prevent a fire hazard. Avoid treating the hairline and eyebrow area as the hair will singe. Do not treat over areas with tattoos including permanent makeup. Periodically check the lens for debris and clean as appropriate. Pinpoint bleeding may occur during treatment. Immediately after treatment apply a thick layer of occlusive ointment. Examples include, but are not limited to plain Vaseline or Aquaphor Healing Ointment. Reapply as needed to maintain a thin continuous layer for 37 days. This usually resolves within 24 hours. Erythema is a normal reaction to treatment. More aggressive treatments may result in longer lasting erythema which resolves with time. Edema swelling may occur in some patients. While this is temporary, sleeping with the head elevated may help to minimize this. Some patients experience a burning sensation immediately after treatment. This usually resolves within 1 hour after application of the occlusive ointment.

Reepithelialization occurs within 57 days after treatment for most patients. Makeup can then be applied. Remind patient to avoid sun exposure posttreatment. Replace the standoff after each patient procedure to prevent blood and body fluid crosscontamination between patients. Dispose of a used standoff using standard biohazard procedures. In addition the operator should follow any and all internal procedures regarding the handling of bio hazardous material and the use of personal protection equipment. NOTE To loosen dried on debris, you may also pour the 110 solution through the inner snorkel or submerge and soak the snorkel in the solution for approximately 10 minutes. CAUTION Do not use harsh chemicals that may damage the snorkel, such as acetone. Replace smoke evacuator filters and tubing per manufacturer's recommendations and guidelines. Sandy red Blond Chestnut, dark blond Dark brown Black What is the eye color. Light blue, Gray, Green Blue, Gray, Green Blue Dark Brown Brownish Black What is the color of sun unexposed skin areas. Reddish Very pale Pale with beige tint How many freckles on unexposed skin areas. Many Several Few Incidental None What happens when you are in the sun TOO long without sunblock. Painful redness, blistering, peeling Blistering followed by peeling Burns, sometimes followed by peeling Rarely burns Never had a problem How well do you turn brown. Hardly or not at all Light color tan Reasonable tan Tan very easily Turn dark very quickly Do you turn brown within one day of sun exposure. Never Seldom Sometimes Often Always How does your face respond to the sun. Very sensitive Sensitive Normal Very resistant Never had a problem When did you last expose yourself to the sun or artificial sun treatments. More than 3 months ago 23 month ago 12 months ago Do you expose the area to be treated to the sun. We are a nonprofit group that run this service to share documents. We need your help to maintenance and improve this website.

The laser is in perfect working order and excellent cosmetic condition. Actual pictures shown here. Laser is in stock and ready to ship. Additional pictures or video available upon request. COD or use of www.escrow.com available and makes for the safest and most secure possible transaction. Please call or email with any questions. Buy with confidence. The Xeo provides a wide range of aesthetic treatments based on the handpiece utilized. Treatment applications include hair removal, pigmented lesions, vascular lesions, treatment of sun spots, wrinkles, deep thermal coagulation and more. In total 7 handpieces options are available to boost your practice's revenue generation via a wide range of cosmetic treatment applications. When a Xeo system goes down, it can be a nightmare for the business owner. Here's how they work You can clear these by This is the Cutera error code screen that shows on the touchscreen panel on the Xeo. Power down the machine and do a fresh reboot. It is possible that these error codes will continue, they signal issues that need to be addressed. The only way to try to clear the code is to power down your system and do a fresh restart. If that does not work, you need to contact a Cutera repair technician for service. Call us today for free troubleshooting and a quote 813 8388794. The company specializes in repairing and refurbishing aesthetic laser equipment and handpieces. A variety of handpiece options allow you to provide your

patients with a wide range of treatment solutions from laser hair removal, skin tightening, skin rejuvenation and vascular therapies. The Cutera XEO platform offers is a great investment with years productivity built in. Handpiece Options Pearl, Pearl Fractional, CoolGlide, Excel, Limelight, Laser Genesis, Prowave, AcuTip, Titan. Like new;Great system. Certified and ready to use. Accessories Yag and various handpieces to choose from.Inspected and serviced;Like new.

Loaded;Accessories Handpieces AcuScan 120, AcuPulse, Sharplan Set, FemTouch. Operator Manual;Refurbished. Like new;System is refurbished and ready for use.; In excellent condition and complete;Blue Dot Certified;System has a one year warranty. Blue Dot Certified;Blue Dot Certified. Like New;Like new;Accessories Articulating Arm, Foot Switch. Power Cord, System Key. Operator's Manual Like new, used approximately 6 times. We can find it for you, quickly and easily! One laser is not appropriate for all surgical applications. The laser should be able to operate at 120 VAC in the USA. World Headquarters 3240 Bayshore Boulevard, Brisbane, CA USA Tel Fax The f.F 1 The Cutera, Inc. NdYAG 1064nm is FDAcleared for. Coagulation and hemostasis of benign vascular lesions such as o Telangiectasia o Venous lakes o Leg veins o Poikiloderma of Civatte o Hemangiomas o Portwine stains o Warts o Scars PREREQUISITE Review Operator Manual and Clinical CD with Laser Physics, Safety and Maintenance presentations prior to operating the laser. This failure to close prevents the valve from stopping the backward flow of blood. In response to gravity, blood pours backward like a waterfall, overloading the vein with volume and pressure which leads to the development of varicose veins. Ultrasound may be ordered to diagnose possible reflux of the Greater or Lesser Saphenous Vein which is usually treated surgically. Vary in diameter Bulging and twisting veins of the lower extremity caused by increased venous pressure as a result of venous incompetence. Bulging varicose veins should be evaluated by a vascular surgeon. Operator Goggles Operator Goggles 2012, 194005931 Rev. F Patient Goggles 7 TREATMENT TECHNIQUE Precool and start with "test" pulse o Treatment of a test area is recommended observing tissue reaction. Apply a thin layer of clear gel such as ultrasound gel for increased epidermal protection and easy gliding of the handpiece.

Precooling the skin is required to prevent epidermal damage. PreCool o Precooling is the most important step of the procedure o Place the copper cooling tip of handpiece on the treatment area ensuring FULL CONTACT with the skin. When treating the nose or any curved area, ensure all portions of skin example ala are in full contact with the copper tip o Length of precooling time required will vary according to size, color and depth of vessel. Larger, darker vessels require longer precooling. Pulse Gradually decrease pulse duration or increase fluence to reach desired endpoint o Do not stack pulses Pull the handpiece back at least 1 full spot size to deliver the laser pulse. Postcool by placing the copper tip of the handpiece back onto the treated area. Endpoints will vary based on type, size, color, volume, pressure or location of vein o Common endpoints are color change, vein disappearance or constriction. PostCool o If clinical endpoint is not reached, the pulse duration may be shortened or the fluence may be increased without stacking pulses. Always observe the epidermis during the treatment, watching for signs of damage blanching or a gray coloration of the tissue. Never "double pulse". "Popping" and extravasation may occur when the vessel is ruptured o Reduce the fluence or lengthen the pulse width and cool and compress the area. For larger vessels, leave a space between pulses as an area of the vessel that is greater than the spot size will be impacted from the laser constriction or darkening of the vessel. 2012, 194005931 Rev. F 8 POSTTREATMENT CARE Cold compresses or chilled gelpacks may be applied post treatment. Compression stockings 3040 mm Hg Pressure are optional and may increase patient comfort and help reduce bruising. Avoid sun exposure and apply sunscreen to the treated area The recommended time interval between treatments is 6 weeks or longer, depending on the rate of clearance.

Larger reticular vessels may take months to resolve and should not be retreated before then. POSSIBLE REACTIONS Erythema and bruising are common and resolve with time. An urticarial

hivelike reaction may occur with smaller vessels If a blister or crusting develops, treat as a wound Hemosiderin staining iron leaking into tissue from blood breakdown may occur and usually resolves over time Dark coagulum in larger vessels can be removed 1 to 2 weeks post treatment by nicking the vessel with a needle and applying pressure to force out the coagulum. 2012, 194005931 Rev. Recommended when treating over bottom of foot or over calloused area. More aggressive treatment. Recommended when treating over bony areas, near joints or cuticles. Recommended when treating over bottom of foot or over calloused area. Recommended when treating over bony areas, near joints or cuticles. F 10 Performing the Treatment. Handpiece should be flush with the skin. Warts may need to be debrided prior to treatment. Gel is not used Wart may “spark” when treated. Pulse over the wart. Do not treat outside the wart border. Cool treatment area in between pulses. If wart is smaller than laser beam o Assess surrounding tissue before placing additional pulses to avoid overtreatment of normal tissue. Usually require multiple treatments. Use less aggressive parameters. At each subsequent visit, repeat treatment steps End Point. Check for end point after first pulse. Desired endpoint is a slight ashen color that should occur immediately after pulse o Can be a subtle color change to grey o If surrounding skin becomes white or edematous, it was probably overtreated and should be treated as a wound. If endpoint not reached o Increase fluence by 5J and shorten pulse duration by minimum until you reach end point o Cool treatment area prior to next pulse o Repeat “Treatment Steps”. Immediate post cooling with handpiece copper tip, cold gel pack, Zimmer, etc.

F 12 Fitzpatrick Classification Questionnaire SCORE 0 1 2 3 4 Sandy red Blond Chestnut, dark blond Dark brown Black What is the eye color. Light blue, Gray, Green Blue, Gray, Green Blue Dark Brown Brownish Black What is the color of sun unexposed skin areas. Reddish Very pale Pale with beige tint How many freckles on unexposed skin areas. Many Several Few Incidental None What happens when you are in the sun TOO long without sunblock. Painful redness, blistering, peeling Blistering followed by peeling Burns, sometimes followed by peeling Rarely burns Never had a problem How well do you turn brown. Hardly or not at all Light color tan Reasonable tan Tan very easily Turn dark very quickly Do you turn brown within one day of sun exposure. Never Seldom Sometimes Often Always How does your face respond to the sun. Very sensitive Sensitive Normal Very resistant Never had a problem When did you last expose yourself to the sun or artificial sun treatments. More than 3 months ago 23 month ago 12 months ago Do you expose the area to be treated to the sun. Never Hardly ever Sometimes What is the natural color of your hair. We are a nonprofit group that run this service to share documents. We need your help to maintenance and improve this website.

<http://www.liga.org.ua/content/echowell-echo-w1-manual>