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## Book Descriptions:

### 3m 963 manual

Usage of either unit with the incorrect electrical voltage could result in incorrect performance and an unsafe operating condition. The 963 requires AC 120V power and is supplied with a 6 ft. 1.8 m power cord with North American style three prong plug. The 963E requires DC. For Maintenance the 963, connect the power cord to the ionizer, and insert the other end Occasional cleaning of the case and of of power cable into the appropriate the emitter points are the only routine electrical outlet. Please note that are factory adjusted to provide the plate must be kept totally optimum performance. Defective products for special, incidental, or consequential must be returned to 3M with proof of losses or damages, whether based in purchase date. Thanks to the operating instructions posted on our website, you will learn how to professionally identify potential problems in the operation of your device and choose the simplest and most effective methods aimed at eliminating them. You can carry out repair work yourself, without resorting to timeconsuming and expensive procedures of specialized technical stations, as well as adequately control the quality of services provided by specialists. We also share information about your use of our site with our social media, advertising and analytics partners who may combine it with other information that you've provided to them or that they've collected from your use of their services. You can find assembly solutions in the Adhesives and Tapes Design Guide for Bonding, Attaching, and Fastening. Solutions through service. 3M representatives are located throughout the United States, Canada, and 50 other countries for sales assistance. For technical service, a highly trained team is ready to help you evaluate tapes for specific applications. A national authorized distributor network provides sales assistance and local product availability.<http://www.crudeoiltrade.com/cmsCart/upload/comark-c22-manual.xml>

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Authorized converters can also help you adapt 3M tapes to meet special requirements for shape, size, and production. Download data pages and productspecific literature. Backings Characteristics Paper Crepe Conformable, easy tear. Flatback Strong, smooth, good for straight line masking. Kraft Strong, some versions are repulpable. Tissue Thin, porous to allow adhesive penetration of sheet. Plastic Polyester Strong even when thin, chemical resistant, high temperature resistance. Polypropylene Resistant to most solvents, conformable, tear resistant. Polyvinyl Chloride Vinyl Conformable, abrasion resistant, resistant to most chemicals. Polyimide eg., Kapton High temperature resistance, excellent dimensional stability, good insulation properties. Polyamide Nylon High temperature resistance, high strength and toughness, good chemical resistance but can absorb moisture. Polyvinyl Alcohol PVA Watersoluble, organic solvent resistant, high temperature resistance. To optimize that relationship, 3M backings offer a wide choice of performance and handling characteristics. Cloth Cotton Strong, high temperature resistance, flameresistant. Polyethylene Coated Strong yet hand tearable, abrasion resistant, waterresistant, conformable. Nonwoven Fiber Metals Aluminum Lead 4 Strong, easy tear by hand, soft and drapable. Glass Cloth Air permeable, strong enough to hold expanding foams. Heat and light reflective, moisture and chemical resistant, flameresistant, outdoor weather resistant, conformable. Electrically conductive, acid resistant, high conformability, xray opacity. Rubber Neoprene Abrasion resistant, diecuttable. Each adhesive Most of the products in this guide feature a 3M pressure sensitive has different characteristics that affect production and end use performance. To illustrate the concept of surface energy, think of water on the unwaxed hood of a car. The unwaxed hood has high surface energy

and water on the hood flows into

puddles. <http://eczanemuhendisleri.com/userfiles/comark-dt400-manual.xml>

In comparison, a waxed hood has low surface energy and the water beads up rather than flows out. Similar to water, adhesive on Metal Surfaces High Surface Energy a high surface energy surface flows and "wets out" the surface. "Wetting out" is required to form a strong bond. As a rule of thumb, the higher the surface energy, the greater the strength of adhesion. Formulation modifications can substantially alter surface energies. 1. Initial Contact Minimal Contact Applying firm pressure to the bond increases adhesive flow and contact for more secure bonding. For composite masking, 3M fine line see page 8 overtapes 3M crepe masking tape for gelcoat color separation. Streamlined selection In the guide below you will quickly find solutions for most industrial applications. If not, many other 3M masking tapes are available for more specialized requirements see the following pages. 1. What is your application 2. To what temperature will the tape be exposed during use 3. Do you need maximum holding power during use 4. Do you need maximum paint edge sharpness when the tape is removed 5. Do you want to remove the tape without slivering and adhesive residue. Tapes with bestinclass holding power for critical paint lines and clean removal on high valued products or processes. If not, other 3M masking tapes are available for more specialized requirements. High temperature. Good conformability. The crepe tape holds gross masking product in place. If not, other 3M large area products are available for more specialized requirements. Greater than 95% of the organic solvents used in manufacturing this product are recovered and used again. Nuclear grade is available in slate blue and red. Will not delaminate or deteriorate for up to a year. Excellent water resistance. Unique slate blue color lets customer know they have used the right tape. Copy of certificate in each carton. Tested according to UL 723, HUD and BOCA Codes.

And the best case scenario is when you can put that package to work more efficiently and productively. 3M Industrial Adhesives and Tapes Division represents more than half a century of experience helping companies worldwide improve the performance of packages and packaging operations. Both seal cartons reliably without the mess, dwell time, and equipment maintenance of hot melt adhesive. Delivering sustainability by caring for the environment now and for the future. To determine a product for testing, use this selector. Circle the point value that best describes your operations. If your package is unusual in size, shape load, or contents, contact your 3M Sales Representative for customized help. Tensile strength is the tape's resistance to breakage when pulled from opposite ends. 1. What is your application. Bundling, palletizing, nonRSC box closing, color coding, reinforcing, coil tabbing, unitizing, combining, securing, other. 3. What type of adhesive do you need. Natural rubber for hardtostickto surfaces, synthetic rubber for a variety of other surfaces, or clean removal. If your application requires a unique solution or tape characteristic, please review the following pages. Scotch Tear Strip 8626 with superior tensile strength tears through medium to heavy weight corrugated fiberboard as used in household detergent boxes. Filament tapes hold doors closed during transit, including stainless steel or powder coated. Film strapping tapes hold foam corners and rubber cords during shipment, and keep plastic drawers closed during manufacturing and through instore display and home delivery. Scotch Box Sealing Tape 373 Uses solventless adhesive coating process. Select from a variety of handheld and heavy duty pullandtear table top dispensers. Durable plastic tape dispenser. Features a hand break to add tension to the tape roll. Stretchable tape dispenser. Durable metal hand dispenser. Lightweight, compact, handheld dispenser.

<http://www.drupalitalia.org/node/67438>

Lightweight, compact metal, handheld dispenser. Heavyduty durable metal hand dispenser. Quick and easy one hand method for dispensing. Tape dispenser with hand brake. Applies an Lclip to tape with a one handed motion. An economical dispenser that applies an Lclip to tape with a one handed

motion. Lightweight, pistol grip, rollon dispenser. Handheld, portable and easy to operate. Handheld dispenser features adjustable tape break. Pistol grip dispenser features pull apart design. Tape tension can be controlled with tape roll brake. High impact plastic construction. Ultralight, economical plastic dispenser. Handheld, portable dispenser is easy to load and operate. Denite length dispenser delivers 36mm to 384mm length of tape. Mainline tabletop manual pull and tear dispenser with multiple roll capacity — P56W has weighted base. Bag sealer — applies tape in an adhesive to adhesive bag seal — includes bag trimmer. Bag sealer — applies tape in an adhesive to adhesive bag seal. Applies Lclip of tape to a box as it's slid across the sealer's top surface. Applies Lclip of tape to a box as it's slid across the sealer's top surface industrial version. Cellophane, UPCV, acetate Sealing, holding, attaching and tabbing Max. Tape Width 2 in. Cellophane, UPCV, acetate Sealing, holding, attaching and tabbing 1 in. Filmbacked and lument tapes All high strength tapes All high strength tapes 8884 and 8886 All high strength tapes All box sealing tapes All box sealing tapes 8959, 890, and all box sealing tapes All box sealing tapes All high strength tapes All lument tapes All lument tapes Sealing, holding, attaching and tabbing 1 in.

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Box closing, bundling and reinforcing Box closing, bundling and reinforcing Pallet stabilization and load containment Box closing, bundling and reinforcing Box closing Box closing Heavy duty box closing "C" clip application on RSCs Box closing, bundling and reinforcing Box closing Box closing 24 mm 24 mm 38 mm 24 mm 48 mm 72 mm 48 mm 48 mm 18 mm 18 mm 18 mm All box sealing tapes All box sealing tapes All box sealing tapes All box sealing tapes All box sealing tapes Center seam sealing on RSCs Box closing Center seam sealing on RSCs Box closing Box closing 48 mm 48 mm 72 mm 48 mm 48 mm All box sealing tapes All box sealing tapes All high strength tapes Center seam sealing on RSCs and recouperage Center seam sealing on RSCs Denite length for clean removal and box closing tapes 48 mm 48 mm 96 mm Filmbacked paper, and lument tapes Sealing, holding, attaching and tabbing 1 in. Label protection tapes Label protection 4 in. Sealing, holding, attaching and tabbing 1 in. Filmbacked or paper tapes Sealing, holding, attaching and tabbing 2 in. Filmbacked or paper tapes Sealing, holding, attaching and tabbing 6 in. Dual masts with dual lead screws for stability and uniform height adjustments. Spring loaded drive with twin gear motors for heavy duty performance. Case Length in. 6 6 6 6 6 6 6 6 6 6 Min. Automatically adjusts for case height and width. Uses 36 mm to 48 mm tape widths. Can be adjusted for 3.75" min. case height using 2" tape legs. No painted surfaces. Provides pack area surface at infeed. Toeoperated lever locks case sealer in place. Bright yellow directs the eye to the label. Best choice for protection of print on carbonless labels. No dispenser needed. Nonsticky paper loop can be custom printed with product information such as bar codes, logos, or promotional messages.

<http://hydroconseil.com/images/canon-ixy-digital-920-is-english-manual.pdf>

Loop area is available in colors or with custom printing using up to 4 colors Applications include bundling multipacks of lightweight goods, carrying products such as small appliances, toys, and hardware items, combining and providing a handle for awkward to carry items such as pillows, secure closure of "tuckin" boxes eg. F High tack adheres to difficult surfaces High temperature application up to 350. F Good moisture, solvent resistance Colored lm tapes for sealing; color coding in red, white, blue, black, and green High tack, hand tearable tape; sealing to treated papers Utility grade for light duty packaging applications Utility grade for light duty packaging applications Heat shrinkable, tamper indication Excellent transparency. Soft elastomer mutes the slam upon closing. Patented cone shape dampens sound more effectively than other shapes. Resists yellowing with age. Durable pressure sensitive acrylic or rubber adhesives go on fast with just finger pressure. High profile right allows better heat dissipation in electrical or electronic equipment. Clear, sound damping properties. Concave top. Good load bearing capacity. Versatile foot style for use on high energy surfaces. Flat top, nonskid for appliances and electronics. Universal color matching.

Nonslip. Ideal for picture framing. Excellent load bearing capacity. Versatile foot style, best for lowenergy materials. Popular, thin nonskid for appliances or electronics. Larger height, smaller top surface for heat dissipation. For larger appliances and electronics. R30 R30 Tapered Square Tapered Square 0.812 20.6 1.280 32.4 0.520 13.2 0.250 6.4 70 70 Larger, high profile for heat dissipation. Larger, low profile for heavier appliances. Shape for PCB spacer applications. TopHat SJ6115 SJ6125 Black Black R25 R25 Cylindrical Hemisphere 0.625 15.9 0.625 15.9 0.187 4.75 0.250 6.35 70 70 Flat top use for recesses. Resists shear and removal. Easy Slide SJ6344 Black R25 Cylindrical 0.750 19.0 0.160 4.0 80 Use for low friction.

Good energy absorption on impact. Works well as cushioning stop. Protects wall from door knob. Recessed center, like screw bumper. Cushions heavier items like glass or liftgate. For feet on small electronics. Popular small shape matches many surfaces Smaller, energy absorbing with small contact point. Smaller contact point for energy absorption. Large, ideal for door stops. Hexagon Square SJ5007 SJ5008 SJ5018 SJ5023 SJ5514 SJ5705 White, Black White, Gray, Brown, Black, Transparent White, Gray, Black, Brown White, Gray, Brown, Black Black, White, Gray, Brown Black Smallest hemisphere for appliances and electronics feet use. Unique with round flat top. Soft foam with quick stick R25 adhesive for cabinets. A20 Acrylic high strength adhesion to high energy surface. R25 Synthetic Rubber ideal for low surface energy substrates. R30 Natural Rubber excellent adhesion to a wide variety of surfaces. Adhesive is formulated to hold even with a smaller bonding surface. Smaller profile for use on handheld electronics. Hemispherical slightly taller than SJ5006. Taller hemispherical. Thin version hemispherical. Slightly taller version of SJ5346. Medium square with flat top. Slightly taller version of SJ5746. Flattopped oval shape. 0.125 3.2 0.155 3.9 70 70 Lshaped symmetrical right angle corner. Unique hemisphericaltopped oval. Available with 10day lead time. Minimum order 30,000 pieces. Clear rollstock, great where invisible diecuts are needed. UL 94HB recognized. Fast bonding, permanent adhesion. Economical, easy to die cut and press, ready for converting. Simply remove the clear protective liner to expose adhesive. Adhere the top adhesive edge to a dry, clean surface and squeegee over the bond area. Protects from paint overspray. Removes cleanly. Framed Mat Framed mats are adhered to a plastic frame. Frame's nonskid back maintains position on carpet and other surfaces. Adhesivebacked mat ideal for concrete and other smooth floor surfaces.

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Nonskid framed mats are ideal for carpeted surfaces and are completely portable and reusable. Note This technical information and data should be considered representative or typical only and should not be used for specification purposes. Specialized labor for replacing glass and materials cost add up quickly. With four layers of protection, you save time and money while maintaining windows that are free from "scratchiti" and acidetched marks. The defaced layer is simply and cleanly removed to reveal a new layer of protection. 3M optimized adhesives provide longterm adhesion and clean, easy removal between each layer and the last layer and the glass. 226 Each layer can be removed with a film removal tool. A maintenance worker simply picks and lifts the corner, then peels off the defaced sheet. Indoor grade with quick grab adhesive. Used as a patch on canvas, rubber, leather, and as a fabric joining tape. Meets FAR 25.853. Low tack adhesive. Durable erosion protection with paper liner. Thin, durable erosion protection. Durable erosion protection with best UV stability. Durable erosion protection with high shear adhesive. Tack level varies depending on the tape. All remove cleanly once the product is in the hands of the end user. Clear acrylic adhesive holds with very low tack for easy removal. Continued on page 54. Mirrors and glass products. For textured plastics and metals. Highgloss coated metals. CRT and LCD screens. Bright annealed or polished steel sheets and coils. Cell phones, windows, CRT and LCD screens. Bright annealed or polished stainless. Gloss, painted metals. Smooth, gloss, painted building panels. Millfinished aluminum and stainless sheets

or coils in fabrication and shipping. Fabric seams and headliners. Hand applied to cultured marble typically dusty surface. Matte, highpressure laminates. Matte plastics. Treated carpet, low and high pile. Hot tubs, ABS matte, matte laminate, acrylic, HDPE. Premask for vinyl decals and pinstriping.

Polished stainless and specular finish anodized aluminum sheets and coils. Molded fiberglass or acrylic tubs and spas. Automotive applications such as bumpers, fascias, body side molding paint protection, tail lights or window glass. Textured decorative laminates and vinyl. Woodgrain laminates, matte plastics. Dissimilar metals. Automotive kick plates. Cultured marble and molded fiberglass. Woodgrain vinyl decorative laminates. Brushed anodized aluminum. Matte plastics or highpressure laminates. Mirrorfinish stainless, specular anodized aluminum. Automotive applications such as paint mutilation, tail lights, lens covers and window glass. Painted metal, gloss finish building panels. Coated metal automotive trim. Mill finish aluminum and stainless coils and sheets. Molded fiberglass, polyester tubs and showers. Cultured marble, textured plastics, matte painted metals. For flat finished vinyl and aluminum window frames, flat finished painted metals and plastics. For glass and window frames with a highgloss surface, highgloss painted metals and plastics. For information regarding available colors, contact customer service at 18002412031. Enhanced abrasion and puncture resistance protects the surface through shipping and installation. Automotive carpets, fabric seals and headliners. For marine carpet only. Residential carpet tape. Higher adhesion for treated carpet. Cohesive film used to package small machine parts, hand tools and literature. Highgloss plastic laminates, mirror and glass products. For gloss painted metals. Gloss decorative laminates. Smooth acrylic sheet and film. Painted, gloss finish architectural building panels. Extruded, painted urethane moldings. Painted building panels. Matte decorative and vinyl laminates. Matte, plastic screenprinted nameplates. Specular anodized aluminum. Smooth, gloss painted building panels. Premask for vinyl pinstriping, decals and emblems. Semigloss painted metals and plastic surfaces. Automotive moldings.

Embossed, painted metal building panels. Molded fiberglass. Satin or bronzed painted aluminum and brushed finished steel and aluminum, textured plastics. Brushed aluminum and stainless. Matte highpressure laminates. For matte finished automotive plastic parts. Brushed aluminum. Textured, plastic automotive moldings. Offers superior protection for mill finished aluminum and steel surfaces. For mill finished steel and aluminum, dull painted surfaces. For mill finished steel and aluminum, semigloss painted surfaces. For mill finished aluminum and 2B finished steel sheets and coil. For brushed aluminum and steel sheets and coil, satin or bronzed painted metals. Painted metal sandwich panels, painted semigloss aluminum and steel finishes. Highpressure laminates, name plates, instrument panels, clock faces and cell phone windows. Highpressure laminates, name plates and instrument panels. White tape for painted metals, plastic surfaces and automotive clearcoat paint finishes. Use on base, clearcoat and high gloss painted surfaces. Ideal for mutilation protection. Low tack protective tape. Transparent, low tack protective tape, good attachment to smooth surface Heavyduty protective tape. Conformable for irregular shaped parts. Single liners maintain design integrity with either computer or stencil press equipment. Extra thick, translucent polyester. Extra thick, translucent polyester outer liner. Highest adhesion level for double lined products. Wide format available. Butter "cut". Ideal for letter press operations. Translucent, easy liner release. Use on wood and painted surfaces. Extra thick, translucent, high liner release. Highest adhesion for single liner products. Excellent for intricate designs. These Specialty Six solve 80% of customer application needs. Key Product Solutions Primary Customer Applications Splicing Reliably hold a seam together between two materials. Sealing Reliably seal surfaces in many special or unique applications.

Enhancing Mark for colorcoding, safety, or aesthetics to enhance the workplace. Shielding Shield sensitive surfaces from harsh chemicals, and heat or cold. Conducting Effectively conduct heat or cold from one surface to another. Edge and hole reinforcing. Heavyduty edge and hole reinforcing.

Writeon label tape. Colorcoding, holding. Lithographers tape.1 Prepress stripping. Econ.edge and hole reinforcing. Repulpable business forms, splicing. Low static wave solder.4 Lined 5419 tape.4 Nonsilicone, low static. Most permeable venting tape. Unique silicone treated backing. Heavyduty abrasion, moisture, UV protection. Window and door sealing. Repulpable casting paper splicing. High adhesion is secure for extended periods. Passes FAA flame resistance regulations. High temperature resistance. Splicing textured surfaces. Thermosetting adhesive. Lined 365 tape. Thermosetting adhesive. Meets F.A.A. burn requirements.1, 2 Skipslit liner for case at application. Transparent is also available to blend with the web stock. Pressure sensitive acrylic adhesive grabs on contact and holds butt splices securely. Splicing, holding, sealing, highly transparent.3 Splicing, holding, decorating, colorcoding, sealing. Adheres well to silicone. High temperature coating. High temperature label protection. High temperature applications. Powder coat masking, economical high temperature applications. Photo film splicing.

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