

OWNER'S MANUAL

FUSIONONE POWER EXAM CHAIR 3001/3002/3003



SERIAL NUMBER

DATE OF MANUFACTURE

MAXIMUM PATIENT WEIGHT

500 LBS / 226 KG

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UMFmedical.com

IMPORTANT INFORMATION

Safety First: This equipment must be operated and maintained with the safety of the patient and doctor in mind.

- 1 No individual should operate table without reading and understanding the owner's manual. Read this manual before operating your new UMF Medical equipment.
- 2 Patients should only mount and dismount the table from the front and only when the table is at a comfortable height for their respective height.
- 3 This product is intended to be used for positioning of patients during medical examinations conducted by qualified medical personnel.
- 4 This manual should remain permanently affixed or near the equipment for convenient reference.
- 5 Do not attempt to transport table without proper lifting equipment.
- CLASSIFICATIONS

Equipment Class – 3001 Class II, 3002 Class II, 3003 Class I

Protection against electric shock: Type B applied parts

Protection against harmful ingress of water: Ordinary Equipment is not suitable for use in the presence of a flammable anesthetics mixture with air or with oxygen or with nitrous oxide

Mode of Operation: Continuous operation with intermittent loading 1 minute on 9 minutes off or 2 minutes on, 18 minutes off.

The table, any manufacturer approved accessories, and all accompanying documents are all part of the Medical Equipment System and suitable for use within the patient environment.

This product has been evaluated with respect to electrical shock, fire, & mechanical hazards only, in accordance with ANSI/AAMI ES60601-1: A1:2012, C1:2009/(R)2012 and A2:2010/(R)2012, CSA CAN/CSA-C22.2 NO. 60601-1:14, IEC 60601-1 Edition 3.1 (2012).

APPLIED PARTS

The entire table is considered to be an applied part because the patient or practitioner could come in contact with any part of the table while in use. It is noted that the only components designed to come in contact with the patient on a regular occurrence are the upholstered top, leg pad, and stirrups.

- (6) Do not leave table with unsupervised children.
- (7) Use adhesive caution tape or cable runner if cord is run across room.
- 8 UMF Medical reserves the right to make changes to the design of products at any time and without notice.
- If table becomes unresponsive while at a raised position with a patient on the table, use a step stool, chair, or other form of secure step to help the patient safely dismount the table.
- (10) Do not impede the table's movement when raising or lowering. Doing so can cause damage to table and or item/person in contact with table.
- (11) Table can be lifted from the rear underside of the body panel (under the drawer) and in the front by pulling out the leg section approximately 4" and using it as a hand hold. Table should always be lifted by two people at a time that are capable of lifting 150lbs each. Table should be lifted onto a dolly or cart capable of holding 300lbs for transporting long distances.



SAFETY SYMBOLS

| WARN | ING: | The warning symbol identifies special instructions or procedu which if not correctly followed could result in personal injury. | | CAUTION: | instructio not prope | ons or proce erly followe | identifies special edures, which if ed could result in o equipment. |
|------|---------------------------------|---|-------------|--|-------------------------|------------------------------|--|
| cus | with re fire, & r in acco | oduct has been evaluated spect to electrical shock, mechanical hazards only, rdance with ANSI/AAMI 01-1:A1:2012,C1:2009/ | | CLASS II EQUIPMENT | | ★ | TYPE B APPLIED PART |
| | CAN/C | 2 and A2:2010/(R)2012, CSA SA-C22.2 NO. 60601-1:14, 601-1 Edition 3.1 (2012). | \bigwedge | ATTENTION, CONSULT ACCOMPANYING DOC | | | PROTECTIVE EARTH GROUND |
| | REFER | TO OWNER'S MANUAL | | GENERAL WARNING | | <u>\$\$\$</u> | HOT SURFACE |
| | DO NC | DT SIT | | DO NOT STAND | | | |
| | | | | | | | |

ENVIRONMENTAL CONDITIONS

TRANSPORT/STORAGE TEMPERATURE: -20°C to 40°C TRANSPORT/STORAGE/OPERATING HUMIDITY: 95% maximum OPERATING TEMPERATURE: 0°C to 40°C

EMC INFORMATION

- 1. This ME Equipment is intended for use in the professional healthcare setting.
- 2. WARNING: Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.
- Maximum length of the power supply cable is not to exceed: 10 ft.
 Maximum length of the hand/foot control cable is not to exceed: 10 ft.
- 4. WARNING: Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.
- 5. WARNING: Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the [ME EQUIPMENT or ME SYSTEM], including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.
- 6. There are no maintenance requirements specifically related to EMC, all maintenance items are addressed in the important information section

Enclosure Port

| | | IMMUNITY TEST LEVELS | | |
|--|--------------------------------------|---|--|--|
| Phenomenon | Basic EMC standard or test method | Professional healthcare facility environment | Home healthcare environment | |
| Electrostatic discharge | IEC 61000-4-2 | ± 8 kV contact ± 2 kV, ± 4 kV, ± 8 kV, ± 15 kV a | ir | |
| Radiated RF EM fields ^{a)} | IEC 61000-4-3 | 3 V/m ^{f)} 80 MHz - 2,7 GHz ^{b)} 80 % AM at 1 kHz ^{c)} | 10 V/m ^{f)} 80 MHz - 2,7 GHz ^{b)} 80 % AM at 1 kHz ^{c)} | |
| Proximity fields from RF wireless communications equipment | IEC 61000-4-3 | See 8.10. | | |
| Rated power frequency magnetic fields ^{d) e)} | IEC 61000-4-8 | 30 A/m ^{g)} 50 Hz or 60 Hz | | |
| | | | | |

- a) The interface between the PATIENT physiological signal simulation, if used, and the ME EQUIPMENT or ME SYSTEM shall be located within 0,1 m of the vertical plane of the uniform field area in one orientation of the ME EQUIPMENT or ME SYSTEM.
- b) ME EQUIPMENT and ME SYSTEMS that intentionally receive RF electromagnetic energy for the purpose of their operation shall be tested at the frequency of reception. Testing may be performed at other modulation frequencies identified by the RISK MANAGEMENT PROCESS. This test assesses the BASIC SAFETY and ESSENTIAL PERFORMANCE of an intentional receiver when an ambient signal is in the passband. It is understood that the receiver might not achieve normal reception during the test.
- c) Testing may be performed at other modulation frequencies identified by the RISK MANAGEMENT PROCESS.

- d) Applies only to ME EQUIPMENT and ME SYSTEMS with magnetically sensitive components or circuitry.
- e) During the test, the ME EQUIPMENT or ME SYSTEM may be powered at any NOMINAL input voltage, but with the same frequency as the test signal (see Table 1).
- f) Before modulation is applied.
- g) This test level assumes a minimum distance between the ME EQUIPMENT or ME SYSTEM and sources of power frequency magnetic field of at least 15 cm. If the RISK ANALYSIS shows that the ME EQUIPMENT or ME SYSTEM will be used closer than 15 cm to sources of power frequency magnetic field, the IMMUNITY TEST LEVEL shall be adjusted as appropriate for the minimum expected distance.

| | | IMMUNITY TEST LEVELS | | | |
|---|--------------------------------------|---|---|--|--|
| Phenomenon | Basic EMC standard or test method | Professional healthcare facility environment | Home healthcare environment | | |
| Electrical fast transients / bursts ^{a) I) o)} | IEC 61000-4-4 | ± 2 kV 100 kHz repetition frequency | | | |
| Surges ^{a) b) j) o)} Line-to-line | IEC 61000-4-5 | ± 0,5 kV, ± 1 kV | | | |
| Surges ^{a) b) j) k) o) Line-to-ground} | IEC 61000-4-5 | ± 0,5 kV, ± 1 kV, ± 2 kV | | | |
| Conducted disturbances induced by RF fields ^{c) d) o)} | IEC 61000-4-6 | $3 V^{m}$ 0,15 MHz - 80 MHz $6 V^{m}$ in ISM bands between 0,15 MHz and 80 MHz ⁿ 80 % AM at 1 kHz ^e | 3 V ^{m)} 0,15 MHz - 80 MHz 6 V ^{m)} in ISM and amateur radio bands between 0,15 MHz and 80 MHz ⁿ⁾ 80 % AM at 1 kHz ^{e)} | | |
| Voltage dips ^{f) p) r)} | IEC 61000-4-11 | 0 % U_{τ} ; 0,5 cycle ^{g)} At 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315° ^{q)} 0 % U_{τ} ; 1 cycle and 70 % U_{τ} ; 25/30 cycles ^{h)} Single phase: at 0° | | | |
| Voltage interruptions | IEC 61000-4-11 | 0 % U ; 250/300 cycle ^{h)} | | | |

Input A.C. Power Port

a) The test may be performed at any one power input voltage within the ME EQUIPMENT or ME SYSTEM RATED voltage range. If the ME EQUIPMENT or ME SYSTEM is tested at one power input voltage, it is not necessary to re-test at additional voltages. b) All ME EQUIPMENT and ME SYSTEM cables are attached during the test.

c) Calibration for current injection clamps shall be performed in a 150 Ω system.

- d) If the frequency stepping skips over an ISM or amateur band, as applicable, an additional test frequency shall be used in the ISM or amateur radio band. This applies to each ISM and amateur radio band within the specified frequency range.
- e) Testing may be performed at other modulation frequencies identified by the RISK MANAGEMENT PROCESS.
- f) ME EQUIPMENT and ME SYSTEMS with a d.c. power input intended for use with a.c.-to-d.c. converters shall be tested using a converter that meets the specifications of the MANUFACTURER of the ME EQUIPMENT or ME SYSTEM. The IMMUNITY TEST LEVELS are applied to the a.c. power input of the converter.
- g) Applicable only to ME EQUIPMENT and ME SYSTEMS connected to single-phase a.c. mains.
- h) E.g. 10/12 means 10 periods at 50 Hz or 12 periods at 60 Hz.
- i) ME EQUIPMENT and ME SYSTEMS with RATED input current greater than 16 A / phase shall be interrupted once for 250/300 cycles at any angle and at all phases at the same time (if applicable). ME EQUIPMENT and ME SYSTEMS with battery backup shall resume line power operation after the test. For ME EQUIPMENT and ME SYSTEMS with RATED input current not exceeding 16 A, all phases shall be interrupted simultaneously.
- j) ME EQUIPMENT and ME SYSTEMS that do not have a surge protection device in the primary power circuit may be tested only at ± 2 kV line(s) to earth and ± 1 kV line(s) to line(s).
- k) Not applicable to CLASS II ME EQUIPMENT and ME SYSTEMS.

- i) Direct coupling shall be used.
- m) r.m.s., before modulation is applied.
- n) The ISM (industrial, scientific and medical) bands between 0,15 MHz and 80 MHz are 6,765 MHz to 6,795 MHz; 13,553 MHz to 13,567 MHz; 26,957 MHz to 27,283 MHz; and 40,66 MHz to 40,70 MHz. The amateur radio bands between 0,15 MHz and 80 MHz are 1,8 MHz to 2,0 MHz, 3,5 MHz to 4,0 MHz, 5,3 MHz to 5,4 MHz, 7 MHz to 7,3 MHz, 10,1 MHz to 10,15 MHz, 14 MHz to 14,2 MHz, 18,07 MHz to 18,17 MHz, 21,0 MHz to 21,4 MHz, 24,89 MHz to 24,99 MHz, 28,0 MHz to 29,7 MHz and 50,0 MHz to 54,0 MHz.
- Applicable to ME EQUIPMENT and ME SYSTEMS with RATED input current less than or equal to 16 A / phase and ME EQUIPMENT and ME SYSTEMS with RATED input current greater than 16 A / phase.
- p) Applicable to ME EQUIPMENT and ME SYSTEMS with RATED input current less than or equal to 16 A / phase.
- q) At some phase angles, applying this test to ME EQUIPMENT with transformer mains power input might cause an overcurrent protection device to open. This can occur due to magnetic flux saturation of the transformer core after the voltage dip. If this occurs, the ME EQUIPMENT or ME SYSTEM shall provide BASIC SAFETY during and after the test.
- r) For ME EQUIPMENT and ME SYSTEMS that have multiple voltage settings or auto ranging voltage capability, the test shall be performed at the minimum and maximum RATED input voltage. ME EQUIPMENT and ME SYSTEMS with a RATED input voltage range of less than 25 % of the highest RATED input voltage shall be tested at one RATED input voltage within the range. See Table 1 Note c) for examples calculations.

Test specifications for Enclosure Port Immunity to RF wireless communications equipment

| Test frequency | Band ^{a)} | Service ^{a)} | Modulation ^{b)} | Maximum power | Maximum power | Immunity Test Level |
|-------------------|--------------------|---|--|------------------|------------------|------------------------|
| (MHz) | (MHz) | | | (W) | (W) | (V/m) |
| 385 | 380 - 390 | TETRA 400 | Pulse modulation ^{b)} 18 Hz | 1,8 | 0,3 | 27 |
| 450 | 430 - 470 | GMRS 460, FRS 460 | FM ا ± 5 kHz deviation 1 kHz sine | 2 | 0,3 | 28 |
| 710 | | LTE Band 13, 17 | Pulse modulation ^{b)} 217 Hz | 0,2 | 0,3 | 9 |
| 745 | 704 - 787 | | | | | |
| 780 | | | | | | |
| 810 | | GSM 800/900, TETRA 800, iDEN 820, CDMA 850, LTE Band 5 | Pulse modulation ^{b)} 18 Hz | 2 | 0,3 | 28 |
| 870 | 800 - 960 | | | | | |
| 930 | | | | | | |
| 1 720 | | GSM 1800; CDMA 1900; GSM 1900; DECT; LTE Band 1, 3, 4, 25; UMTS | Pulse modulation ^{b)} 217 Hz | 2 | 0,3 | 28 |
| 1 845 | 1 700 -1 990 | | | | | |
| 1 970 | | | | | | |
| 2 450 | 2 400 -2 570 | Bluetooth, WLAN, 802.11 b/g/n, RFID 2450, LTE Band 7 | Pulse modulation ^{b)} 217 Hz | 2 | 0,3 | 28 |
| 5 240 | | WLAN 802.11 a/n | Pulse modulation ^{b)} 217 Hz | 0,2 | 0,3 | 9 |
| 5 500 | 5 100 -5 800 | | | | | |
| 5 785 | | | | | | |

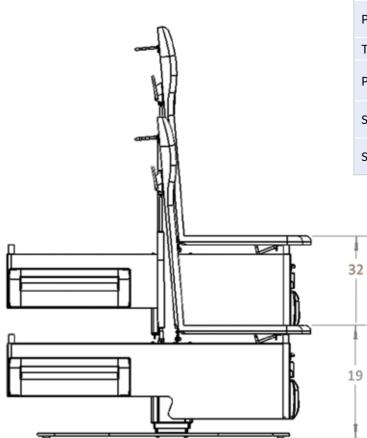
NOTE If necessary to achieve the IMMUNITY TEST LEVEL, the distance between the transmitting antenna and the ME EQUIPMENT or ME SYSTEM may be reduced to 1 m. The 1 m test distance is permitted by IEC 61000-4-3.

a) For some services, only the uplink frequencies are included.

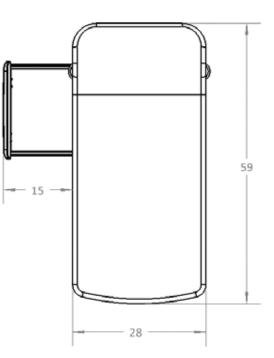
b) The carrier shall be modulated using a 50 % duty cycle square wave signal.

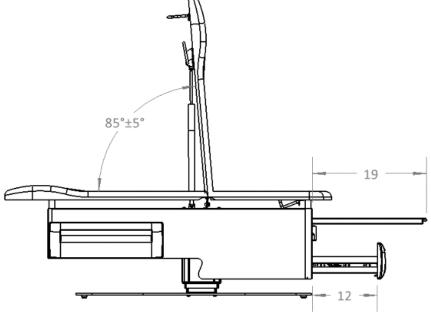
As an alternative to FM modulation, 50 % pulse modulation at 18 Hz may be used because while it does not represent actual modulation, it would be worst case.

SPECIFICATIONS



| Maximum Patient Weight | 500 lbs (226 kg) | | |
|-----------------------------|--|--|--|
| Electrical Supply(Standard) | 120V 50-60HZ 9AMP | | |
| Electrical Supply(Optional) | 220V 50-60HZ 5AMP | | |
| Power Cord Length | 10 FT (3.0m) | | |
| Table Weight | 400 lbs (181kg) | | |
| Paper Roll (Maximum size) | 21.0" Long x 3.5" Diameter (53.3 cm x 8.9 cm) | | |
| Storage Drawer (Front) | 19.0" W x 12.0" D x 3.5" H (48 cm x 30 cm x 9 cm) | | |
| Storage Drawer (Side) | 24.5" W x 12.5" D x 3.5" H (62 cm x 32 cm x 9 cm) | | |

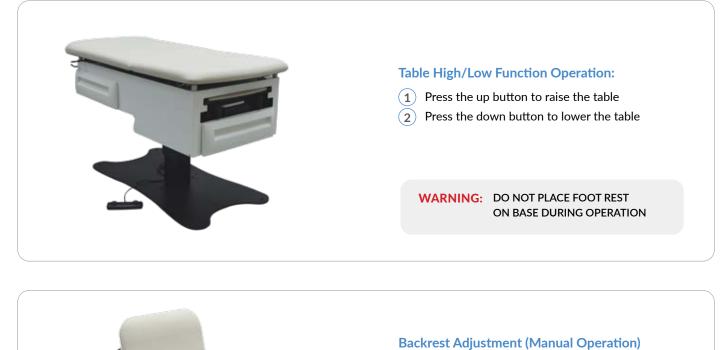




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Hand & Foot Control – Table Operation



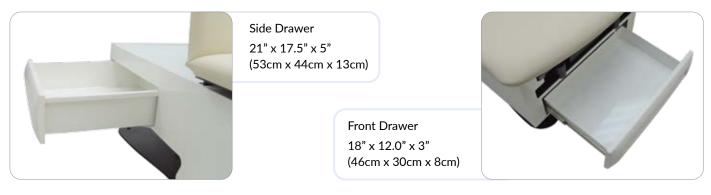




- (2) Adjust backrest to desired position.
- (3) Release handle to lock.

WARNING: DO NOT USE BACKREST AS A SEAT. BACKREST IS NOT DESIGNED TO SUPPORT PATIENT'S FULL WEIGHT

Storage Drawers



Products placed in warming drawer should be checked for proper temperature before use. Maximum weight for each drawer is not to exceed 10lbs.

Drain Pan



- 1 Slide the drain pan drawer out to access drain pan.
- 2 Push drain pan drawer back in when not in use.
- 3 Drain pan can lift out of the drawer for cleaning purposes.

WARNING: DO N

DO NOT USE DRAWER OR DRAIN PAN AS A SEAT OR STEP.

Leg Rest



- 1 Slide leg section forward until it contacts the two stopper pins.
- (2) When not in use, push the leg section in to stow.
- (3) Leg rest capacity should not exceed 100lbs.

WARNING: DO NOT USE THE LEG REST AS A SEAT OR STEP.

Paper Roll Replacement



Stirrup Positioning & Adjustment



1 Pull the stirrups out and unfold.

Max Roll Size

21" x 3.5" (53cm x 9cm)

Slide rod out of brackets, install new roll, and reinstall into brackets

- (2) Lift slightly and move left or right to position.
- (3) Release stirrup to lock into position.

WARNING: DO NOT SUPPORT THE PATIENT'S ENTIRE WEIGHT WITH THE STIRRUPS. ENSURE STIRRUPS ARE PROPERLY LOCKED PRIOR TO ENGAGING PATIENTS FEET.

Pelvic Tilt



- (1) Lift up the seat and the pelvic tilt rod will automatically fall into place.
- (2) To disengage pelvic tilt, lift seat and flip the lever on either side of the seat back.

ENSURE PELVIC SUPPORT ARM IS LOCKED AND HANDS ARE NOT UNDERNEATH BUMPER WHEN LOWERING SEAT SECTION.

Reversing Side Drawers



Step 1:

Remove side panel with a screwdriver.







Step 2:

Remove drawer

- > Extend drawer
- Slide both tabs, located in the track under the drawer, to the side and hold
- Remove drawer



Step 3:

Slide cages to opposite side of table.

Step 4:

Align slides and install drawer on opposite side.

- > Ensure slide cages are to the front of the track
- Align both drawer tracks with the slide cages
- Slide drawer in completely

Step 5:

Install side panel on opposite side with a screwdriver.

COMMON OPTIONS AND ACCESSORIES

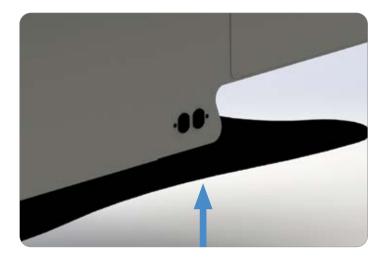
Drawer Warmer



- 1 Press switch to power on and off.
- 2 When switch is in it's on position switch will illuminate indicating drawer warmer is activated.
- (3) During normal operation, the front drawer and its contents should be between 100°F and 110°F. If temperatures exceed 120°F contact UMF Medical Customer Service.

WARNING: THE HEATING ELEMENT FOR THE DRAWER WARMER IS LOCATED IN A PANEL ABOVE THE DRAWER, THIS PANEL WILL BE HOT WHILE DRAWER WARMER IS ON AND IS NOT TO BE TOUCHED.

Hospital Grade Receptacle



| WARNING: | OUTLET IS FOR MEDICAL EQUIPMENT ONLY. CAUTION: CHECK GROUND CONTINUITY PERIODICALLY. 120V MAXIMUM OUTPUT - 5.0A, 120V 220V MAXIMUM OUTPUT - 2.5A, 220V |
|----------|--|
| WARNING: | DO NOT DISCARD COVER. COVER IS TO BE REAPPLIED AFTER REMOVAL OF EQUIPMENT FROM MULTIPLE SOCKET OUTLET. |
| WARNING: | MULTIPLE SOCKET OUTLET LOCATED ON SIDE OF TABLE IS TO BE USED FOR MEDICAL EQUIPMENT ONLY (WHERE SAFETY CERTIFICATION HAS BEEN PERFORMED IN ACCORDANCE TO IEC 60601-1 AND/OR IEC 60601-1-1). USE OF EQUIPMENT NOT COMPLYING WITH THE EQUIVALENT SAFETY REQUIREMENT OF THIS EQUIPMENT MAY LEAD TO A REDUCED LEVEL OF SAFETY OF THE RESULTING SYSTEM. THE MULTIPLE SOCKET OUTLET LOCATED ON THE BACK SIDE OF THE PANEL, ON THE INSIDED OF THE TABLE, IS TO BE USED FOR THE POWER SUPPLY FOR THE COLUMN ONLY, THIS OUTLET SHOULD NOT BE USED FOR ANY OTHER ITEMS. |
| WARNING: | GROUND RELIABILITY CAN ONLY BE ACHIEVED WHEN POWER SUPPLY IS CONNECTED TO AN EQUIVALENT RECEPTACLE MARKED "HOSPITAL ONLY" OR "HOSPITAL GRADE". WARNING: ADDITIONAL EXTENSION CORD OR MULTI-SOCKET OUTLET IS NOT TO BE CONNECTED TO TABLE. |

Service Note: If the maximum load of the receptacle is exceeded, two circuit breakers will interrupt power. To reset, toggle the far two circuit breakers located behind the receptacle outlet box in the back of the drawer panel.

Bierhoff Knee Crutch (251-Pair)



- 1 Extend stirrups to full-extended position with heel stirrup in retracted position.
- 2 Insert knurled end of knee crutch rod into hole on end of stirrup.
- (3) Adjust to position and tighten with slide lock.

CABLE CONNECTION

Plug Power Cable into Column



Flip Cable Lock Down





Plug Control Cable Into column



Note: Make sure to position table such that the access to the cable connection is not impeded under normal use.

Plug Power Supply Into Wall



1 This is an image of the table's power supply. When plugged in, the indicator light should be illuminated indicating the power supply is operating correctly

Note: The table does not have an on/off switch so whenever the power supply is plugged in and connected to the column, the table is operable.

EQUIPMENT CARE

Proper Sterilization Instructions

Care of upholstery

The upholstery material used on the top, leg rest, an headrest is resistant to most medical stains.

For light cleaning:

- 1 A solution of 10% liquid soap and clean water applied with a soft damp cloth will remove disinfection cleaner build-up.
- 2 If necessary, a solution of liquid cleanser and water can be applied with a soft bristle brush. Wipe away residue with a water-dampened cloth.

For disinfection:

- Dampen a soft white cloth with a solution of standard bleach (sodium hypochlorite) or other chlorine-based cleaner*** and water; 10% bleach, 90% water.
- 2 Rub gently.
- If necessary, allow the 1:10 diluted bleach (sodium hypochlorite) solution to puddle on the affected area or apply with a clean, soaked cloth for approximately 30 minutes. Rinse with a water-dampened cloth to remove any remaining bleach concentration.
- (4) Rinse with a water-dampened cloth to remove cleaner solution and allow thorough drying of material.

***See current CDC Guideline for Disinfection & Sterilization in Healthcare Facilities for bleach alternative cleaners. Note: Immediately remove any fluid spilled on upholstery surface.

Antimicrobial: UMF Medical Upholstery providers outstanding protection in difficult medical and healthcare environments and contains an agent effective against bacterial and fungal microorganisms.

Care of painted surfaces

A chemical acid-resistant paint is used, but extreme care must be taken not to use ammonia-based cleaners or discoloration of paint may occur. A damp cloth or mild liquid soap solution should be sufficient.

Care of bright metal surfaces

All non-painted surfaces, chrome plated, or stainless steel should be wiped weekly with a clean damp cloth then buffed to a lustrous shine with a soft dry cloth.

Care of base

The protective base is easily washable with mild liquid soap and water. A soft bristle brush may be used on scuffed stained areas.

CAUTION: WHEN THE USE OF STRONG CLEANING SOLUTIONS IS NECESSARY, TEST AN INCONSPICUOUS AREA TO ASSURE THAT DAMAGE TO UPHOLSTERY OR PAINTED SURFACES WILL NOT OCCUR.

Upholstery with PreFixx® Protective Finish

In laboratory testing, upholstery protected with PreFixx® finish was treated with the following disinfectants with little to no discoloration or damage to the upholstery. This testing may not reflect actual results in the field.*

Recommended Disinfectants

- Clorox[®] Broad Spectrum Quaternary Disinfectant Cleaner
- Clorox[®] Healthcare Bleach Germicidal Cleaner
- Clorox[®] Healthcare Bleach Germicidal Wipes
- Clorox[®] Healthcare EZ-KILL[®] Wipes

- Clorox[®] Healthcare VersaSure[®]
 Cleaner Disinfection Wipes
- Clorox[®] Hydrogen Peroxide
 Cleaner Disinfectant Spray
- Clorox[®] Hydrogen Peroxide Cleaner Disinfectant Wipes
- Agar™ Powerquat
- > Asepticare[™]
- Asepticare™ TB-II
- AVISTAT-D[™] Ready To Use Spray Disinfectant Cleaner
- » Biotrol BirexSE[®]
- Bleach 1:5 (20% bleach)
- Bleach 1:9 (10% bleach)
- Bleach-Rite® Disinfecting Spray
- CaviCide™
- CaviCide1™
- CaviCide[™] AF

- > Diversey[™] Accel[®] INTERVention[®] Wipes
- Diversey™ Avert® Sporicidal Disinfectant Cleaner
- > ERC Performance Wipes
- McKesson Disposable
 Germicidal Surface Wipes
- McKesson Pro-Tech RTU Disinfectant Cleaner
- > OPTIM[®] 1 Wipes
- > OPTIM® 33TB
- > Oxivir® 1 RTU
- > Oxivir® Five 16
- > Oxivir® TB
- OxyCide[™] Daily
 Disinfectant Cleaner
- PDI Sani-Cloth[®] AF3 Germicidal Disposable Wipes

EQUIPMENT CARE

- > PDI Sani-Cloth[®] HB
- > PDI Sani-Cloth[®] Plus
- PDI Sani-Cloth[®] Prime
 Germicidal Disposable Wipe
- > PDI Super Sani-Cloth®
- PDI Super Sani-Cloth[®] Bleach Germicidal Disposable Wipes
- > Precise QTB Spray
- > PROCHEM® Oxy Plus
- > Purell[®] Healthcare Surface Disinfectant
- > Purell[®] Multi-Surface Disinfectant
- Sani Professional[®] Cleaning + Degreasing Multi-Surface Wipes
- Sani Professional[®] Multi-Surface Cleaning Wipes
- Sani Professional[®] No-Rinse
 Sanitizing Multi-Surface Wipes
- > SaniZide[®] Plus
- STERI-7 XTRA CONCENTRATE (recommended dilution ratio 1:10)
- > STERI-7 XTRA WIPES
- > Vert-2-Go ED
- > Virox AHP 5

- Virox PREempt[™] RTU
- Virex[®] II 256
- Virex[®] Plus One-Step Disinfectant Cleaner & Deodorant
- Wayne[®] Concept 256N
- Wex-Cide 128

Care & Cleaning

Use one of the following cleaners with a soft cloth or damp sponge. Rinse area with fresh water then dry with a clean, lint-free cloth.

Primary Recommended Cleaner

- Formula 409 All-Purpose spray cleaner
- Fantastik spray cleaner

Secondary

Recommended Cleaners

- Lysol Clean and Fresh Multi-Surface Cleaner (Reckitt Benckiser)
- Lestoil Heavy Duty
 Cleaner (Clorox)

- Mr. Clean / Flash
 Clean and Shine
 (Procter and Gamble)
- Eco Touch All Purpose
 Premium Care

For more difficult stains, contact UMF Medical Customer Service.

*All disinfectants and cleaning agents contain chemicals that degrade coated fabric upholstery to some extent. To promote a long product life, it is recommended that the PreFixx cleaning and maintenance protocol be employed regularly.

**Inclusion in this document does not imply "fit for use." Customers should first determine if products are appropriate for use on their surfaces.



QUESTIONS, COMMENTS OR SERVICE REQUESTS

Contact:

UMF Medical Customer Service 1316 Eisenhower Blvd Johnstown, PA 15904 Toll Free: 1(800) 638-5322 Email: customerservice@umfmedical.com Fax: 1(814) 266-1870

* For service requests, please have model % serial number available.

DISPOSAL INFORMATION

- When disposing of your equipment, there are no batteries, harmful chemicals, or other potentially hazardous items contained within the equipment that require any special disposal precautions.
- Metal, plastic, and other components of table can be disassembled and recycled if desired.

WARRANTY INFORMATION

Warranty Program

UMF Medical warrants to the original purchaser a warranty for products to be free from functional defects in material and workmanship under normal interior use and service. UMF Medical's obligation under this warranty is limited to the repair or replacement, at UMF Medical's option, of the parts or the products the defects of which are reported to UMF Medical within the applicable warranty period and which upon examination by UMF Medical prove to be defective. Warranty subject to the terms and conditions listed below.

Length of warranty, measured by Purchase Date (Invoice Date), for all warranted products and components:

- Five years: Signature Series Examination Tables (52xx model numbers and Treatment and Orthopedic Tables (55xx model numbers). Ultra-Comfort adjustable backrest cylinder not included.
- Three years: Power Exam and Procedure Tables and all other UMF Medical products excluding the products listed in Five Year and One Year categories of this document.
- One year: Waste Receptacles, Bassinet Baskets, Bassinet Mattresses and ultra-comfort adjustable backrest cylinder.

Obtaining Warranty Service

Warranty service must be obtained by contacting either the Authorized Distributor through whom the product was purchased or UMF Medical Customer Service Department via phone at 814-266-8726, or via email at customerservice@ umfmedical.com.

This warranty covers the cost associated with the repair parts only and does not cover any other charges, including but not limited to service calls, labor, transportation, shipping, etc. It is the retail customer's obligation to arrange delivery of a product to UMF Medical or one of its authorized distributors for warranty service, which delivery shall be at the retail purchaser's expense. It is also the retail purchaser's obligation to comply with the warranty service instruction provided by UMF Medical or its authorized distributor. The retail purchaser must provide UMF Medical with completed warranty registration information within thirty days after purchase in order to obtain the benefits of this warranty.

Limited warranty general exceptions and exclusions

This warranty does not cover and UMF Medical shall not be liable for the following:

- > Parts and products of a consumable nature;
- > Defects, damage or other conditions caused, in whole or in part, by mishandling, misuse, abuse, negligence, alteration,

accident, freight damage, tampering or failure to seek and obtain repair or replacement in a timely manner;

- Products which are not installed, used, and properly cleaned and maintained as required in the UMF Medical installation and/or Owner's Manual for the applicable product;
- Replacement parts, alterations or installation of any accessories or parts not manufactured or recommended by UMF Medical;
- > Cosmetic and non-functional defects not noted at time of delivery.
- Charges for repairs, replacement parts, adjustments, installation or other work performed upon or in connection with products which are not expressly authorized in writing in advance by UMF Medical.
- Damages resulting from inadequate power supply (including incorrect voltage, voltage spikes or other irregularities) or use or storage in corrosive atmospheres.

To the extent any or all of the following exclusions or provisions of this warranty are prohibited by any federal, state, or municipal law which cannot be preempted, those exclusions or provisions shall not be applicable.

Exclusive Remedy: Consequential Damages Disclaimer

UMF Medical's only obligation under this warranty is the repair or replacement of defective parts. UMF Medical shall not be liable for and hereby disclaims any direct, special, indirect, incidental, exemplary or consequential damages or delays, including but not limited to, damages for loss of profits or income, loss of use, downtime, employee or independent contractor wages, payments and benefits, commercial loss or other incidental charges.

No Authorization

No person or firm is authorized to create or approve for UMF Medical any other obligation or liability in connection with the products.

Warranty Disclaimer

THIS WARRANTY IS UMF MEDICAL'S ONLY WARRANTY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. UMF MEDICAL MAKES NO IMPLIED WARRANTIES OF ANY KIND INCLUDING ANY IMPLIED WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT OF DEFECTIVE PARTS.

No action may be brought against UMF Medical for breach of this limited warranty, an implied warranty, if any, or for any other claim arising out of or relating to the products following expiration of the limited warranty period.

UMF Medical reserves the right to make changes in the design or material of its products without incurring any obligation to incorporate such changes in any product previously manufactured. This page intentionally left blank





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