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PRODUCT USE DESCRIPTION

The PF Exam Table is a powered positioning table used for routine treatment and examination procedures. It is intended to be operated by a healthcare professional in a medical environment. No special training is required but a review of the following Safety Instructions is important for the safety of the operator and patient. The healthcare professional should read and understand this entire manual before use with a patient. There are no known contradictions to the use of this equipment.

SYMBOL IDENTIFICATION



This symbol, when used in this manual and on product labels, represents a caution warning. Be sure to read and comply with all precautions and warnings.



This symbol, when used in this manual and on product labels, warns against an electrical shock hazard. Be sure to observe and comply with all warnings.



This symbol, when used in this manual or on product labels, indicates a Protective Earth (Ground) Terminal.



This symbol, when used in this manual or on product labels, indicates that the product should be protected from moisture. The humidity specifications for Transport & Storage are listed in the environmental conditions section of this manual.



This symbol is used to indicate that the operator should consult the user manual.



This symbol, when used in this manual and on product labels, indicates that the table and components are a Type B Applied Part pursuant to IEC 60601-1: 2005.



This symbol, when used in this manual or on product labels, indicates alternating current (AC).



This symbol, when used in this manual or on product labels, indicates direct current (DC).

IMPORTANT SAFETY INSTRUCTIONS



READ AND SAVE THESE INSTRUCTIONS

The Backrest and Leg Rest sections are not designed to support the entire weight of the patient. Do not sit on the Backrest or Leg rest sections.

The table is not to be used as a gurney or to transport patient from room to room.

Medical Electrical Equipment needs special precautions regarding EMC and needs to be installed and put into service according to the EMC information provided in this manual.

Portable and mobile RF communications equipment can affect Medical Electrical Equipment.

IMPORTANT SAFETY INSTRUCTIONS

The use of accessories, transducers, and cables other than those specified by the manufacturer, may result in increased emissions or decreased immunity of the table.

The table should not be used adjacent to or stacked with other equipment and that if adjacent or stacked use is necessary, the table should be observed to verify normal operation in the configuration in which it will be used.

The table is designed to be a stand alone table. This table must not be modified or incorporated into any other equipment.

As with any moving mechanism there are potential pinch points around and underneath the table top. It is the responsibility of the operator of this equipment to insure that bystanders are not in the area below or around this equipment during operation.

Proper operation of this equipment is very important for the safety of the operator, patient, and any other individuals in the area of this equipment. Directions for use of this equipment are described in this manual. The operator should read these sections carefully.

Weight Limit: (patient and accessories) 550 lbs./250 kg. Do not exceed.

Be certain that the table is completely lowered without any tilt being present prior to discharging an ambulatory patient. The patient may lose balance and fall.

This table is not suitable for use in the presence of flammable anesthetic mixture with air or oxygen or nitrous oxide.

Do not lift the table by the table top. This can damage the table.

When lowering the table or using the Trendelenburg functions, make sure there is nothing underneath the table top that can impede motion (like stools, cabinets, accessory parts, cleaners, etc.).

Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.



To reduce the risk of burns, fire, electric shock or injury to persons:

- 1. Unplug this furnishing from the electrical outlet before cleaning.
- 2. Unplug from outlet before adding or removing parts.
- 3. Never operate this furnishing if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Contact Oakworks Customer Service before use.
- 4. Keep the cord away from heated surfaces.
- 5. Never drop or insert any object into any opening.
- 6. Do not use outdoors.
- 7. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.



Risk of electric shock - Connect this furnishing to a properly grounded outlet only. See Grounding Instructions in this manual.

Electrical Shock Hazard. The power supply/control module is located under the table seat. No user serviceable parts are inside the control box. Refer servicing to qualified personnel. Unplug wall plug prior to contact with any cables connected to the power supply.

PRODUCT DESCRIPTION



STANDARD SPECIFICATIONS		
Motion I	Powered 22"-38" (56-97 cm.) Height Range	
Motion 2	Powered ±15° Trendelenburg/ Reverse Trendelenburg	
Motion 3	Powered 0-53° Backrest	
Motion 4	Powered 0-51° Foot Rest	
Foot Control	All powered motions	
Table Voltage Options	120V/60Hz or 230V/50Hz	
Table Capacity	550 lbs. (250 kg.) (patient and accessories)	
Widths	27" (69 cm.), 29" (74 cm.) or 31" (79 cm.)	
Length - 4 section	73" (185 cm.)	
Padding	4" (10 cm.) Comfort Foam™	
Upholstery	Terra Touch™	
Wood Stain	Natural Maple Finish	
Table Weight [*]	234 lbs. (106 kg.)	
Warranty	3 year parts, I year labor	
Safety Listings	FDA, cETLus, CE marked	

OPTIONS
Wood Finishes
Locking Casters
Hand Control
Retractable Foot Rests (Stirrups) (2)
ACCESSORIES
Adjustable Side Arm Rests (2)
QuickLock Face Pad
Table Extender - 12" (30.5 cm.) Long
Lowered Arm Rest

For electrical specs, see Specifications section.

PRODUCT DESCRIPTION



STANDARD SPECIFICATIONS		
Motion I	Powered 22"-38" (56-97 cm.) Height Range	
Motion 2	Powered ±15° Trendelenburg/ Reverse Trendelenburg	
Motion 3	Manual 0-80° Backrest	
Foot Control	All powered motions	
Table Voltage Options	120V/60Hz or 230V/50Hz	
Table Capacity	550 lbs. (250 kg.) (patient and accessories)	
Widths	27" (69 cm.), 29" (74 cm.) or 31" (79 cm.)	
Length - 2 section	73" (185 cm.)	
Padding	3" (8 cm.) Comfort Foam™	
Upholstery	Terra Touch™	
Wood Stain	Natural Maple Finish	
Table Weight*	212 lbs. (96 kg.)	
Warranty	3 year parts, I year labor	
Safety Listings	FDA, cETLus, CE marked	

OPTIONS
4" (10 cm.) Comfort Foam™
Wood Finishes
Locking Casters
Hand Control
ACCESSORIES
QuickLock Face Pad
Table Extender - 12" (30.5 cm.) Long
Lowered Arm Rest

For electrical specs, see Specifications section.

PRODUCT DESCRIPTION

PF200



STANDARD SPECIFICATIONS		
Motion I	Powered 21"-37" (56-94 cm.) Height Range	
Motion 2	Powered ±15° Trendelenburg/ Reverse Trendelenburg	
Foot Control	All powered motions	
Table Voltage Options	120V/60Hz or 230V/50Hz	
Table Capacity	550 lbs. (250 kg.) (patient and accessories)	
Widths	27" (69 cm.), 29" (74 cm.) or 31" (79 cm.)	
Length - 2 section	73" (185 cm.)	
Padding	3" (8 cm.) Comfort Foam™	
Upholstery	Terra Touch™	
Wood Stain	Natural Maple Finish	
Table Weight*	212 lbs. (96 kg.)	
Warranty	3 year parts, I year labor	
Safety Listings	FDA, cETLus, CE marked	

OPTIONS
4" (10 cm.) Comfort Foam™
Wood finishes
Locking Casters
Hand Control
ACCESSORIES
QuickLock Face Pad
Table Extender - 12" (30.5 cm.) Long
Lowered Arm Rest

For electrical specs, see Specifications section.

INSTALLATION

All tables come completely assembled and ready to use. Plug the cord into a functioning outlet that is rated for the table. (see Grounding below)

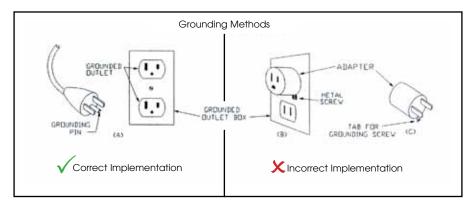
Arrange the power cord and control cords so that they will not create a tripping hazard and where the controls are located to your liking and are conveniently accessible.

Be sure access to plug is not blocked for disconnecting the table from power.

GROUNDING

DANGER Risk of Electric Shock - Connect this furnishing to a properly grounded outlet only.

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electrical current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding pin. The pin must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. See U.S. sample below.

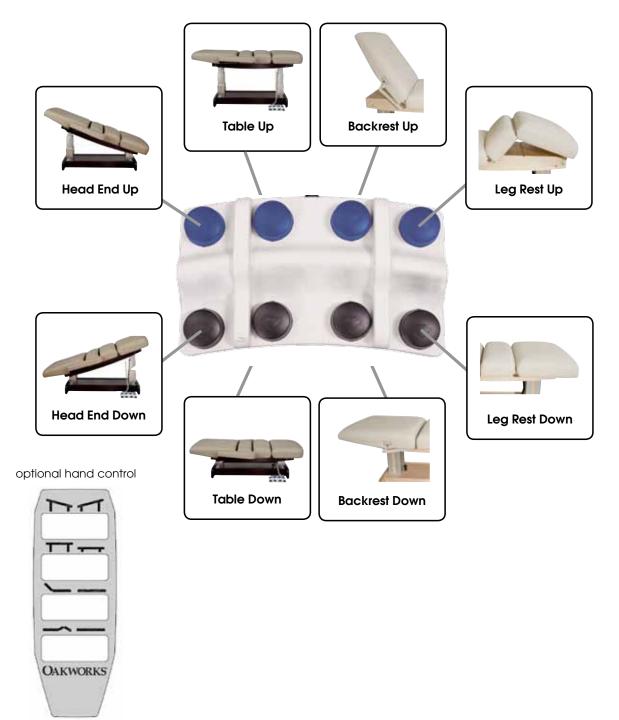


Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product - if it will not fit the outlet; have a proper outlet installed by a qualified electrician.

CONTROL OPERATIONS - PF400

CAUTION Do not sit on the Fowler (Backrest) or Leg Rest sections. Do not leave the patient unattended. When lowering the table or using the Trendelenburg functions, make sure there is nothing that can impede motion (like stools, cabinets, accessory parts, cleaners, etc.)

The Foot Control and optional Hand Control operate all functions of the table with the touch of a button. Follow the directions below to access these functions.



CONTROL OPERATIONS - PF250 & PF200

CAUTION Do not sit on the Fowler (Backrest) or Leg Rest sections. Do not leave the patient unattended. When lowering the table or using the Trendelenburg functions, make sure there is nothing that can impede motion (like stools, cabinets, accessory parts, cleaners, etc.)

The Foot Control and optional Hand Control operate all functions of the table with the touch of a button. Follow the directions below to access these functions.



MOVING THE TABLE

CAUTION

Before moving the table, disconnect the power cord from the power outlet. The table weighs as much as 235 lbs. (107 kg.) Never lift the table by grasping the table top. You could damage the table and the electronics that run the tabletop. Four people are required to move the table safely. Do not use the table to transport a patient.

When moving the table, place one person at each corner of the table. Have each person firmly grasp the base at the bottom and lift the table. Be aware and use proper, safe procedures for moving a table of this size to prevent injury to yourself or the table. We strongly recommend that a flatbed dolly be used that can hold the entire table when moving the table long distances.



LEVELING THE TABLE

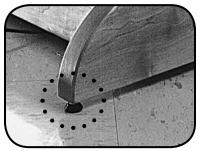
1. Place the table in the location where you plan to use it.

2. Rock the table to determine if it is level with the floor. If the table rocks back and forth at all, the foot that clears the floor when you rock the table will need adjustment.

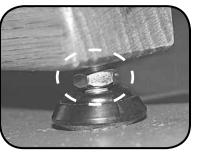
3. Adjust the Leveler Foot by first loosening the locking nut found just above the rubber Leveler Foot with the openend wrench.

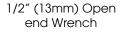
4. Lower the adjustable rubber Leveler Foot until it meets the floor snugly. Tighten the locking nut against the wooden leg of the table with the openend wrench to fix the Leveler Foot in position.

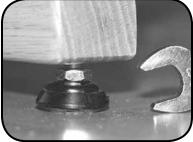
5. Rock the table again to be sure adjustments have stabilized the table. If necessary make any additional adjustments in the same way. Leveler Foot



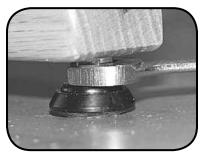








Tighten Locking Nut



LIFT-ASSIST BACK REST USE

CAUTION Do not sit on the Backrest section.

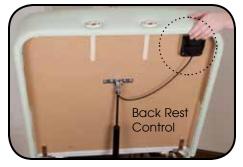


TO RAISE THE BACK REST

Raise the back rest by pressing the lever under the head section and lifting up to the desired height. It is recommended that clients take some of their weight off the back rest while you lift.



TO LOWER THE BACK REST: Press the lever under the head section and push the back rest down.



TO CHANGE LEVER POSITION:

The back rest lever can be moved to the opposite side of the back rest by removing the screws and relocating the hand lever to the opposite side of the top into the four predrilled holes.

LOWERED ARM REST USE

CAUTION

Do not sit on or put excessive weight or pressure on lowered arm shelf.

The Lowered Arm Rest can be removed when not in use and stored away. It can also act as a table extender, when used in place of the face rest or at the foot of the table. For complete use & care instructions see product instructions "Arm rest shelf instructions" included with the arm rest.



Lowered Arm Rest Shelf with Aromatherapy, shown here with QuickLock™ Face Rest



Lowered Arm Rest shown here used as a table extender

LOCKING CASTERS USE

All casters should be locked during use with a patient.



LOCKING THE CASTERS

 Place your shoe on the end of the casters locking tab.
Press firmly downward until you here a clicking noise and the caster is locked.



UN-LOCKING THE CASTERS 1. Place your shoe on top of the casters locking tab.

2. Press firmly inward and downward until you here a clicking noise and the caster is unlocked.

RETRACTABLE FOOT RESTS (STIRRUP) USE

CAUTION Pinch Point - Keep fingers away from pinch point.



1. Fully lower the manual adjustable foot rest to allow access to the stirrup.



2. Grasp Stirrup handle & pull out firmly while lifting slightly. **Pull fully out**.

To store stirrups, lift slightly, rotate towards the middle of the table and fold the foot rest down. Then lift slightly and push into the storage position.



3. Fold out to fully open position.



4. To rotate stirrup to the desired angle, lift slightly and move to the desired position. There are 3 detent positions. Stop lifting and move slightly left or right for the nearest detent position.



5. To reduce stirrup length, lift the handle slightly and push into desired position. Stirrup will automatically lock into nearest detent position.

ADJUSTABLE ARM REST INSTALLATION AND ADJUSTMENT

🚹 CAUTION

Do not use the arm rest for patient support during the mounting or dismounting of the chair. The arm rest is not designed to support the patient's weight.

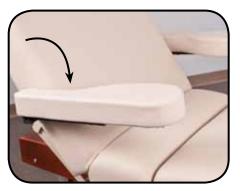
TO INSTALL THE ARM RESTS:

The Arm Rests adjust automatically as the back rest moves to remain parallel to the floor.



1. Insert end of arm rest into backrest hole while holding the arm rest at a 60° angle to the backrest.





2. Push end all the way into the hole and drop the arm rest into the horizontal position. Pull outward to make sure the arm rest is secure.

TO LEVEL THE ARM RESTS:

The Arm Rest height is adjusted at the factory for each table. If the armrest starts to sag with repeated use, follow the steps below to readjust.



1. Loosen the bottom 2 set screws.



2. Turn the side set screw (clockwise to raise or counterclockwise to lower) while adjusting the arm rest. Lift the arm rest slightly when doing this adjustment to reduce the weight.

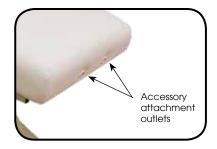


3. Tighten the two bottom set screws to lock the position.

TABLE EXTENDER USE

CAUTION Do not put excessive weight or pressure on the table extender.

The Table Extender lengthens the table for your tallest clients and can improve access to your patient.



Locate the Accessory attachment outlets.



Insert the Table Extender tubes.

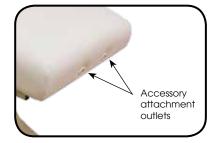
QUICKLOCK FACE REST

CAUTION

ressure on the Quicklock Face Rest. Do not extend the

Do not put excessive weight or pressure on the Quicklock Face Rest. Do not extend the dowels of the Quicklock Face Rest 3" (7.6 cm.) from the Fowler (Backrest) section.

Double articulating action provides nearly limitless positioning options with the QuickLockTM Face Rest. The adjustable pad takes pressure off sensitive facial areas while providing superb support. The QuickLockTM Face Rest can be used in both prone and supine positioning and folds out of the way when not in use. Adjustments are made easily by loosening the cam locks, adjusting for height and angle and then locking the cam locks into the desired position.







Important Safety Note: Maximum Distance from edge of Table = 3" (7.6 cm.)



Insert dowels into Accessory attachment outlets.



Loosen Cam Locks & adjust face rest into place.



Tighten the Cam Locks.



The Face Rest can be used for either prone or supine positioning.

CLEANING & DISINFECTION / INSPECTIONS / WARRANTY

CLEANING & DISINFECTION

WARNING Before cleaning with any liquid cleaner be sure to unplug the power cord from the outlet.

Use a 10% sodium hypochlorite (bleach) solution or *Recommended Disinfectants* on all surfaces. Clean all sides of each upholstered section. Follow the directions on the disinfectant and wipe off excess.

Recommended Disinfectants

Protex, MadaCide, Accell TB, Virox®

Note: Damage caused by unapproved substances will not be covered under the warranty.

DO NOT use citrus based cleaners or other strong cleaners, such as alcohol, acetone, higher concentrations of bleach or other products that contain high concentrations of these substances.

DO NOT expose the fabric to temperatures below 50°F/10°C or above 104°F/40°C.

DO NOT expose the fabric to direct sunlight, adhesives, liquids, or abrasive materials.

INSPECTIONS & MAINTENANCE

RECOMMENDED REGULAR INSPECTIONS (monthly or local standard)

- Check for damage to the power, hand control or foot control cables.
- Visually inspect components for obvious damage that could cause problems during operation.

RECOMMENDED PERIODIC INSPECTIONS (yearly or local standard)

- Check for damage to the power, hands control or foot control cables and all visible wiring.
- Visually inspect components for obvious damage that could cause problems during operation.
- Check all mechanical functions using the hand control. Repeat using the foot control. Check for abnormal noises.
- Replace any missing or illegible labels.
- Check that all fasteners are present and fastened securely.
- Check table grounding.
- Clean unusual buildup of dirt on the chair and/or parts of the chair not normally cleaned on a regular basis.
- Check for tears or cracks in the upholstery.

MAINTENANCE

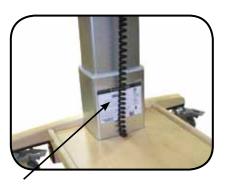
- No specific maintenance tasks are required.
- Oakworks medical tables/chairs are designed and built to provide many years of dependable service. Please follow local regulations and laws when disposing of the electrical components used in this chair.
- For all Customer Service related problems refer to the Service Manual

WARRANTY

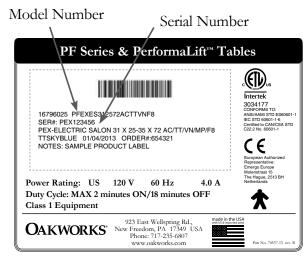
View complete warranty details at www.oakworks.com

MODEL NUMBER & SERIAL NUMBER

MODEL & SERIAL NUMBERS

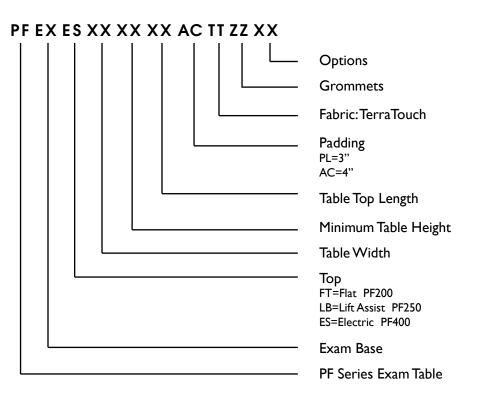


The model number and serial numbers are located on the lift column at the foot end of the table.



Model and Serial numbers always start with a letter.

MODEL NUMBER DESCRIPTION



SPECIFICATIONS

PRODUCT SPECIFICATIONS		
Weight	235 lbs. (107 kg.)	
Shipping Weight	325 lbs. (148 kg.)	
Lifting Capacity	550 lbs. (250 kg.)	

ENVIRONMENTAL CONDITIONS			
Conditions	Temperature	Humidity	Atmospheric Pressure
Normal Use	50° (10°C) to 104° (40°C)	20% to 60% RH	98 to 105 kPa
Storage & Transport	-20° (-29°C) to 135° (57°C)	20% to 95% RH	98 to 105 kPa

ELECTRICAL SPECIFICATIONS			
Designed for:	North America	Europe	
Input Service	120 VAC/15 amp/60 Hz	220 VAC/10 amp/50/60 Hz	
Current Draw	4.0 amps	2.0 amps	
Maximum Momentary Current Consumption	6.0 amps 3.0 amps		
Voltage Output to Actuators	24 VDC	24 VDC	
Electric Shock Protection	Class 1 Equipment	Class 1 Equipment	
Tabletop Applied Part	Type B Applied Part	Type B Applied Part	
Ingress Protection Rat- ing	IPX0	IPXO	
Made of Operation	Intermittent Operation MAX 2 minutes ON 18 minutes off	Intermittent Operation MAX 2 minutes ON 18 minutes off	

Guidance and manufacturer's declaration - electromagnetic emissions

The table is intended for use in the electromagnetic environment specified below. The customer or the user of the table should assure that it is used in such an environment.

Emissions Test	Compliance	Electromagnetic environment - guidance
RF emissions CISPR 11	Group 1	The table uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RF emissions CISPR 11	Class A	The table is suitable for use in all establishments
Harmonic emissions IEC 61000-3-2	Class A	other than domestic and those directly con- nected to the public low-voltage power supply
Voltage fluctuations / flicker emissions IEC 61000-3-3	Complies	network that supplies buildings used for domestic purposes.

Recommended separation distances between portable and mobile RF communications equipment and the table

The table is intended for use in the electromagnetic environment in which radiated RF disturbances are controlled. the customer or the user of the table can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the table as recommended below, according to the maximum output of the communications equipment.

	Separation distance according to frequency of transmitter (m)			
Rated maximum output power of transmitter	150 kHz to 80 MHz	80 MHz to 800 MHz	800 MHz to 2.5 GHz	
W	d = 1.2 √ P	$d = 1.2 \sqrt{P}$	$d = 2.3 \sqrt{P}$	
0.01	0.12	0.12	0.23	
0.1	0.38	0.37	0.73	
1	1.2	1.2	2.3	
10	3.8	3.8	7.3	
100	12	12	23	

For transmitters rated at a maximum output power not listed above, the recommended separation distance d in meters (m) can be estimated using the equation applicable to the frequency of the transmitter, where P is maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

NOTE 1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

Guidance and manufacturer's declaration - electromagnetic immunity

The table is intended for use in the electromagnetic environment specified below. The customer or the user of the table should assure that it is used in such an environment.

Immunity Test	IEC 60601 test level	Compliance level	Electromagnetic environment - guidance
Electrostatic discharge (ESD) IEC 61000-4-2	±6 kV contact ±8 kV air	±6 kV contact ±8 kV air	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the rela- tive humidity should be at least 30 %.
Electrical fast transient/ burst IEC 61000-4-4	±2 kV for power supply lines ±1 kV for input/output lines	±2 kV for power supply lines Not applicable	Mains power quality should be that of a typical com- mercial or hospital environ- ment.
Surge IEC 61000-4-5	±1 kV differential mode ±2 kV common mode	±1 kV differential mode ±2 kV common mode	Mains power quality should be that of a typical com- mercial or hospital environ- ment.
Voltage dips, short inter- ruptions and voltage variations on power supply input lines IEC 61000-4-11	<5 % UT (>95 % dip in UT) for 0,5 cycle 40 % UT (60 % dip in UT) for 5 cycles 70 % UT (30 % dip in UT) for 25 cycles <5 % UT (>95 % dip in UT) for 5 sec	<5 % UT (>95 % dip in UT) for 0,5 cycle 40 % UT (60 % dip in UT) for 5 cycles 70 % UT (30 % dip in UT) for 25 cycles <5 % UT (>95 % dip in UT) for 5 sec	Mains power quality should be that of a typical com- mercial or hospital envi- ronment. If the user of the table requires continued operation during power mains interruptions, it is recommended that the table be powered from an uninterruptible power sup- ply or a battery.
Power frequency (50/60 Hz) magnetic field IEC 61000-4-8	nagnetic field IEC 3 A / m		Power frequency magnetic fields should be at levels characteristic of a typical location in a typical com- mercial or hospital environ- ment.

Guidance and manufacturer's declaration - electromagnetic immunity

The table is intended for use in the electromagnetic environment specified below. The customer or the user of the table should assure that it is used in such an environment.

Immunity Test	IEC 60601 test level	Compliance level	Electromagnetic
,		•	environment - guidance
			Portable and mobile RF communications equipment should be used no closer to any part of the table, in- cluding cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter.
Conducted RF IEC 61000-4-6	3 Vrms 150 kHz to 80 MHz	3Vrms	Recommended separation distance
			$d = 1.2 \sqrt{P}$
Radiated RF IEC 61000-4-3	3 V/m 80 MHz to 2,5 GHz	3V/m	$d = 1.2 \sqrt{P}$ 80 MHz to 800 MHz $d = 2.3 \sqrt{P}$ 800 MHz to 2,5 GHz
			Where <i>P</i> is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and <i>d</i> is the recommended separation distance in meters (m).
			Field strengths from fixed RF transmitters, as deter- mined by an electromagnetic site survey, ^o should be less than the compliance level in each frequency range. ^b
			Interference may occur in the vicinity of equipment marked with the following symbol:
			((p))

NOTE 1 At 80 MHz and 800 MHz, the higher frequency range applies.

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

^a Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the table is used exceeds the applicable RF compliance level above, the table should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as re-orienting or relocating the table

^b Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 3 V/m.