OAKWORKS® PX & PT Tables







Notice

The information contained within this document is subject to change without notice and should not be construed as a commitment by OAKWORKS*, Inc.

OAKWORKS*, Inc. encourages requests for technical specifications and the like documentation to ensure accuracy. The appropriate documentation is available upon request.

OAKWORKS*, Inc. shall not be liable for incidental or consequential damages in connection with or arising out of the furnishing, performance, or use of this document and the program material which it describes.

Printed in U.S.A.

All rights are reserved. No part of this document may be photocopied, reproduced or translated to another language without prior written consent of OAKWORKS*, Inc.

OAKWORKS° is a registered trademark of OAKWORKS°, Inc.

TABLE OF CONTENTS

| Product Use Description | 1 |
|--|------------|
| Important Safety Instructions | |
| Symbol Identification | |
| Safety Instructions | 1-2 |
| Product Description & Photo | |
| PX100 | 3 |
| PX150 | 4 |
| PX300 | 5 |
| PT100 | 6 |
| PT150 | 7 |
| PT200 | 8 |
| PT250 | 9 |
| PT300 | 10 |
| PT400 | 11 |
| PT400M | |
| Orthopedic Hi-Lo Casting Table | 13 |
| Installation | |
| Grounding | 14 |
| Directions for Use | |
| Control Operations | |
| All Tables Except - PT400, PT400M & PX300 | 15 |
| PT400 & PT400M | |
| PX300 | |
| Adjusting the Back Rest | |
| Optimal Positioning for PT400 Tables | |
| Articulating Head Rest Use | |
| Side Rails Use | 21 |
| PT400M - Rotating Arm Rests Use | 22 |
| PT400M - Removable Extension Pad Use | 22 |
| Moving the table | |
| Dual Locking Casters Use | |
| Table Extender Use | 24 |
| QuickLock Face Rest Use | |
| Adjustable Arm Rest Installation and Adjustment | 25 |
| Cleaning & Disinfection | |
| Recommended Cleaners/Disinfectants | 26 |
| Cleaning Process | 27 |
| Inspections & Maintenance | 27 |
| Warranty Information | |
| Model Number & Serial Number | |
| PX Series | 28 |
| PT Series | |
| Specifications | |
| · | 20 |
| Product Specifications Environmental Conditions | 30 |
| Electrical Specifications | 30 |
| Guidance and manufacturer's declaration - | |
| Electromagnetic emissions | 31 |
| Recommended separation distances | 31 |
| Guidance and manufacturer's declaration - | |
| Electromagnetic immunity | 32-33 |
| Contact Information | back cover |

PRODUCT USE DESCRIPTION / IMPORTANT SAFETY INSTRUCTIONS

PRODUCT USE DESCRIPTION

The Oakworks PX & PT Tables are used to support the patient during examinations and procedures. They are 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 contraindications 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 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 documentation on this product, indicates alternating current (AC).



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



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

IMPORTANT SAFETY INSTRUCTIONS



CAUTION

READ AND SAVE THESE 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. 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.

IMPORTANT SAFETY INSTRUCTIONS

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

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

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 table by the table top. This can damage the table.

When lowering the table, 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 near children or disabled persons.



WARNING

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.
- 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.

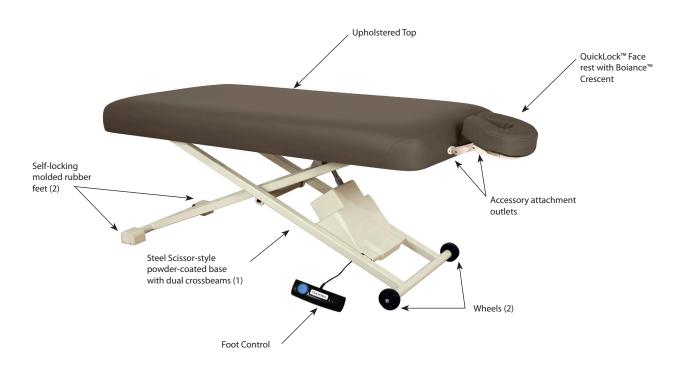


DANGER

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.

PX100



| STANDARD SPECIF | FICATIONS | | |
|-----------------------|--|---------------------|----------------------------|
| Height Range | Powered 18"-35" (46-89 cm.) | Length | 73" (185 cm.) |
| Foot Control | Height Motion | Padding | 3" (8 cm.) Comfort Foam |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | Upholstery | Terra Touch™ |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | Table Weight* | 170 lbs. (70 kg.) |
| Widths | 29" (74 cm.) or 31" (79 cm.) | Warranty | 3 year parts, 1 year labor |
| | | Safety Listings | FDA, cETLus |
| OPTIONS | | ACCESSORIES | |
| Dual Locking Casters | | QuickLock Face Rest | |
| 2 Button Hand Control | | Table Extender | |

PX150



| STANDARD SPECIFICATIONS | | | |
|-------------------------|--|---------------------|----------------------------|
| Motion 1 | Powered 21"-38" (55-97 cm.) Height Range | Length | 73" (185 cm.) |
| Motion 2 | Manual 0° - 79° Backrest | Padding | 3" (8 cm.) Comfort Foam |
| Foot Control | Height Motion | Upholstery | Terra Touch™ |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | Table Weight* | 170 lbs. (70 kg.) |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | Warranty | 3 year parts, 1 year labor |
| Widths | 29" (74 cm.) or 31" (79 cm.) | Safety Listings | FDA, cETLus |
| OPTIONS | | ACCESSORIES | |
| Dual Locking Casters | | QuickLock Face Rest | |
| 2 Button Hand Control | | Table Extender | |

PX300



| STANDARD SPECIF | FICATIONS | | | |
|-----------------------|--|------------------------|--|--|
| Motion 1 | Powered 21"-38" (55-97 cm.) Height Range | Motion 3 | Powered 0° - 51° Thigh / 0° - 19° Footrest | |
| Motion 2 | Powered 0° - 53° Backrest | Multi-function Foot | All mayyard matians | |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | Control | All powered motions | |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | Upholstery | Terra Touch™ | |
| Widths | 29" (74 cm.) or 31" (79 cm.) | Table Weight* | 202 lbs. (92 kg.) | |
| Length | 73" (185 cm.) | Warranty | 3 year parts, 1 year labor | |
| Padding | 4" (10 cm.) Comfort Foam | Safety Listings | FDA, cETLus | |
| OPTIONS | | ACCESSORIES | | |
| Dual Locking Casters | | QuickLock Face Rest | | |
| 6 Button Hand Control | 6 Button Hand Control | | Table Extender | |
| | | Adjustable Side Arm Re | sts | |

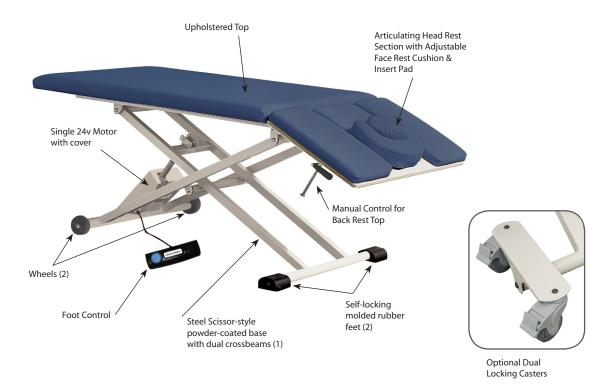


| STANDARD SPECIFICATIONS | | |
|-------------------------|--|--|
| Height Range | Powered 16"-34" (40-86 cm.) | |
| Foot Control | Height Motion | |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | |
| Widths | 27" (69 cm.) or 29" (74 cm.) | |
| Length | 73" (185 cm.) | |
| Padding | 1.75" (4.4 cm.) Firm Response <i>OR</i> 2.5" (6.4 cm.) Comfort Foam | |
| Upholstery | Terra Touch™ | |
| Table Weight* | 155 lbs. (70 kg.) | |
| Warranty | 3 year parts, 1 year labor | |
| Safety Listings | FDA, cETLus | |
| OPTIONS | | |
| Dual Locking Casters | | |
| 2 Button Hand Control | | |
| Second Foot Control | | |



STANDARD SPECIFICATIONS Powered 16"-34" (40-86 cm.) Height Range Motion 1 Motion 2 Manual 0° - 90° Fowler Backrest Foot Control **Height Motion** Table Voltage Options 120V/60Hz or 230V/50Hz **Table Capacity** 550 lbs. (250 kg.) (patient and accessories) Widths 29" (74 cm.) or 31" (79 cm.) 39" (99 cm.) Backrest section Length - 2 Section top 36" (92 cm.) Seat section 1.75" (4.4 cm.) Firm Response *OR* **Padding** 2.5" (6.4 cm.) Comfort Foam Upholstery Terra Touch™ Table Weight* 160 lbs. (73 kg.) Warranty 3 year parts, 1 year labor Safety Listings FDA, cETLus **OPTIONS Dual Locking Casters** 2 Button Hand Control Second Foot Control (1) or (2) Side Rails (31" width only)

Optional Dual Locking Casters



| STANDARD SPECIFICATIONS | | |
|-------------------------|--|--|
| Motion 1 | Powered 16"-34" (40-86 cm.) Height Range | |
| Motion 2 | Manual 55° to -40° Articulating Head Rest | |
| Foot Control | Height Motion | |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | |
| Widths | 29" (74 cm.) | |
| Length - 2 Section top | 58" (147 cm.) Seat section 19" (48 cm.) Head Rest | |
| Padding | 1.75" (4.4 cm.) Firm Response <i>OR</i> 2.5" (6.4 cm.) Comfort Foam | |
| Upholstery | Terra Touch™ | |
| Table Weight* | 165 lbs. (75 kg.) | |
| Warranty | 3 year parts, 1 year labor | |
| Safety Listings | FDA, cETLus | |
| OPTIONS | | |
| Dual Locking Casters | | |
| 2 Button Hand Control | | |
| Second Foot Control | | |



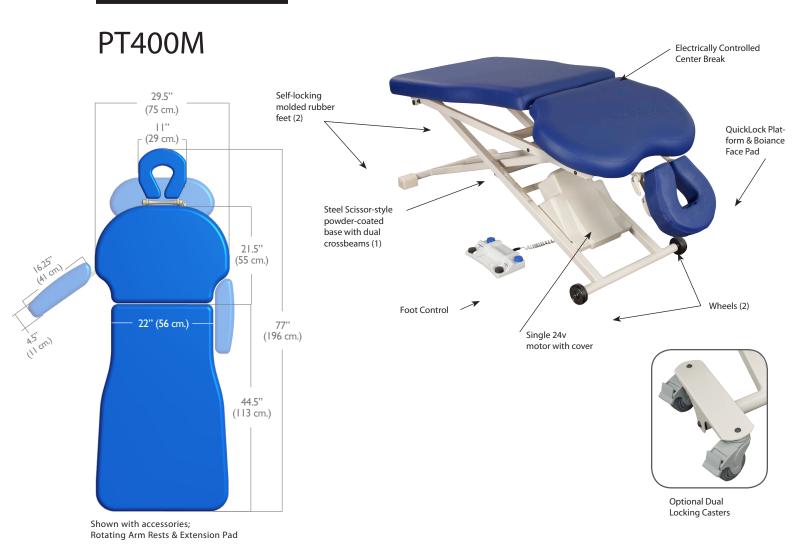
| STANDARD SPECIFICATIONS | | |
|-------------------------------------|--|--|
| Motion 1 | Powered 16"-34" (40-86 cm.) Height Range | |
| Motion 2 | Manual 40° to -90° Articulating Head Rest | |
| Foot Control | Height Motion | |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | |
| Widths | 27", 29" or 31" (69cm., 74 cm., 79 cm.) | |
| Length - 2 Section top | 62" (157 cm.) Seat section 10" (25 cm.) Head Rest | |
| Padding | 1.75" (4.4 cm.) Firm Response <i>OR</i> 2.5" (6.4 cm.) Comfort Foam | |
| Upholstery | Terra Touch™ | |
| Table Weight* | 151 lbs. (68 kg.) | |
| Warranty 3 year parts, 1 year labor | | |
| Safety Listings | FDA, cETLus | |
| OPTIONS | | |
| Dual Locking Casters | | |
| 2 Button Hand Control | | |
| Second Foot Control | | |



| STANDARD SPECIFICATIONS | | | |
|-------------------------|--|--------------------------|---|
| Motion 1 | Powered 16"-34" (40-86 cm.) Height Range | Motion 3 | Manual 40° to -90° Articulating Head Rest |
| Motion 2 | Manual 0° - 90° Fowler Backrest | Foot Control | Height Motion |
| Padding | 1.75" (4.4 cm.) Firm Response <i>OR</i> | Widths | 27", 29" or 31" (69cm., 74 cm., 79 cm.) |
| Ludding | 2.5" (6.4 cm.) Comfort Foam | | 39" (99 cm.) Fowler Backrest |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | Length - 3 Section top 2 | 23" (28 cm.) Seat section 10" (25 cm.) Head Rest |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | | |
| Upholstery | Terra Touch™ | Warranty | 3 year parts, 1 year labor |
| Table Weight* | 160 lbs. (73 kg.) | Safety Listings | FDA, cETLus |
| OPTIONS OPTIONS | | | |
| Dual Locking Casters | | Second Foot Control | |



| STANDARD SPECIFICATIONS | | | |
|-------------------------|--|--|---|
| Motion 1 | Powered 17"-34" (43-86 cm.) Height Range | Motion 3 | Manual 0° - 82° Fowler Backrest |
| Motion 2 | Powered 0° to 26° Center Break | Motion 4 | Manual 47° to -92° Articulating Head Rest |
| Padding | 1.75" (4.4 cm.) Firm Response <i>OR</i> | Widths | 27", 29" or 31" (69cm., 74 cm., 79 cm.) |
| - adding | 2.5" (6.4 cm.) Comfort Foam | All powered motions Length - 3 Section top 22" (56 cr | 38" (97 cm.) Fowler Backrest |
| Foot Control | All powered motions | | 22" (56 cm.) Seat section |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | | 10" (25 cm.) Head Rest |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | Warranty | 3 year parts, 1 year labor |
| Upholstery | Terra Touch™ | Safety Listings | FDA, cETLus |
| Table Weight* | 198 lbs. (90 kg.) | | |
| OPTIONS | | | |



| STANDARD SPECIFICATIONS | | | |
|--|---|--------------------------------------|---|
| Motion 1 | Powered 17"-34" (43-86 cm.) Height Range | Motion 3 | Manual 0° - 82° Foot Section |
| Motion 2 | Powered 0° to 15° Center Break | Foot Control | All powered motions |
| | 1.75" (4.4 cm.) Firm Response <i>OR</i> | Widths | 29.5" (75 cm.) |
| Padding | 2.5" (6.4 cm.) Comfort Foam <i>OR</i> 4" (10 cm.) Comfort Foam | .) Comfort Foam Length - Contoured 2 | 44.5" (113 cm.) Foot end 21.5" (55 cm.) Middle section |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | | 11" (29 cm.) Head Rest |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | Table Weight* | 186 lbs. (84 kg.) |
| Upholstery | Terra Touch™ | Warranty | 3 year parts, 1 year labor |
| QuickLock Platform & Boiance Face Pad | for both prone and supine positioning | Safety Listings | FDA, cETLus |
| OPTIONS | | ACCESSORIES | |
| Dual Locking Casters | | PT400M - Rotating Arm Rests (2) | |
| Hand Control - 4 Button | | PT400M - Shelf Bracket | |
| Second Foot Control | | PT400M - Extension Pad | |

Orthopedic Hi-Lo Casting Table



| STANDARD SPECIFICATIONS | | | | |
|---------------------------------------|---|--------------------------|---|--|
| Motion 1 | Powered 17"-35" (43-89 cm.) Height Range | Motion 3 | Manual 10° to -90° Articulating Casting | |
| Motion 2 | Manual 0° - 90° Fowler Backrest | | Section | |
| Padding | 1.75" (4.4 cm.) Firm Response <i>OR</i> | Foot Control | Height Motion | |
| radding | 2.5" (6.4 cm.) Comfort Foam | Widths | 31" (79 cm.) | |
| Table Voltage Options | 120V/60Hz or 230V/50Hz | Length - 3 Section top 2 | 38" (97 cm.) Fowler Backrest 22" (56 cm.) Seat section 10" (25 cm.) Casting section | |
| Table Capacity | 550 lbs. (250 kg.) (patient and accessories) | | | |
| Upholstery | Terra Touch™ | | | |
| Table Weight* | 165 lbs. (75 kg.) | Warranty | 3 year parts, 1 year labor | |
| (1) Side Rail (specify side location) | for extra security and stability for patients | Safety Listings | FDA, cETLus | |
| OPTIONS | | | | |
| Dual Locking Casters | Dual Locking Casters | | Second Side Rail | |
| Hand Control | | | | |

INSTALLATION

The 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.

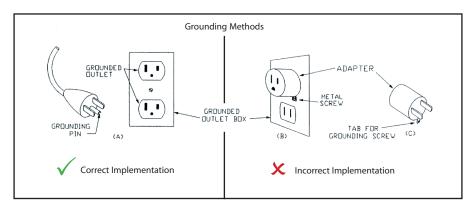
GROUNDING



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 - ALL TABLES EXCEPT PX300, PT400 & PT400M)

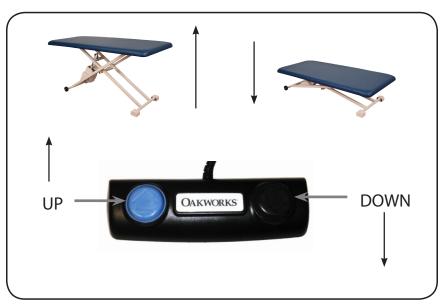


CAUTION

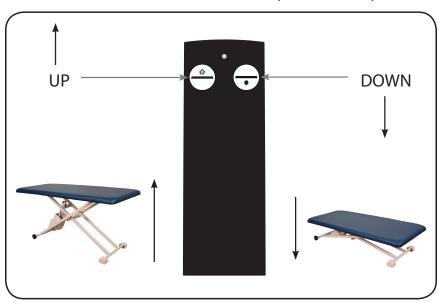
Be sure the self-locking molded rubber feet are flat side down to ensure safety and stability.

The tables offer height positioning with electronic ease. Operate the Foot control and Optional Hand Control as shown below to raise or lower the height of the table.

FOOT CONTROL OPERATION



HAND CONTROL OPERATION (OPTIONAL)



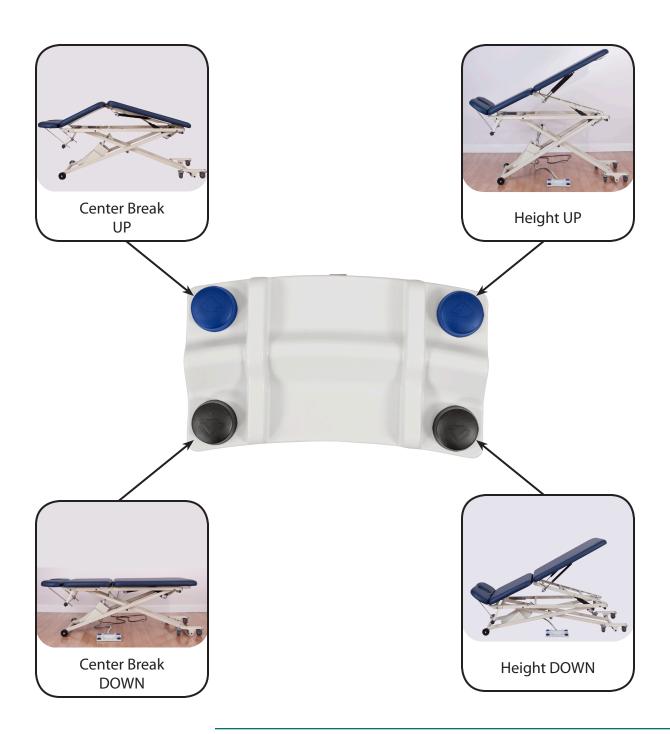
FOOT CONTROL OPERATIONS - PT400 & PT400M TABLES ONLY



CAUTION

DO NOT sit or stand on the articulating head rest section. Be sure the self-locking molded rubber feet are flat side down to ensure safety and stability.

The Oakworks' PT400 and PT400M tables offer height and center break positioning with electronic ease. Operate the Foot control as shown below to raise or lower the height and center break functions of the table.



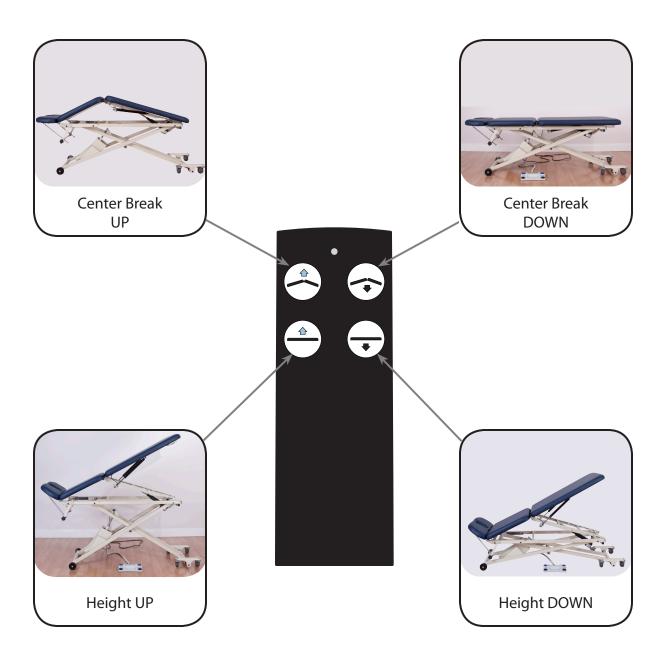
HAND CONTROL OPERATIONS - PT400 & PT400M TABLES ONLY



CAUTION

DO NOT sit or stand on the articulating head rest section. Be sure the self-locking molded rubber feet are flat side down to ensure safety and stability.

The Oakworks' PT400 and PT400M tables offer height and center break positioning with electronic ease. Operate the Optional Hoot control as shown below to raise or lower the height and center break functions of the table.



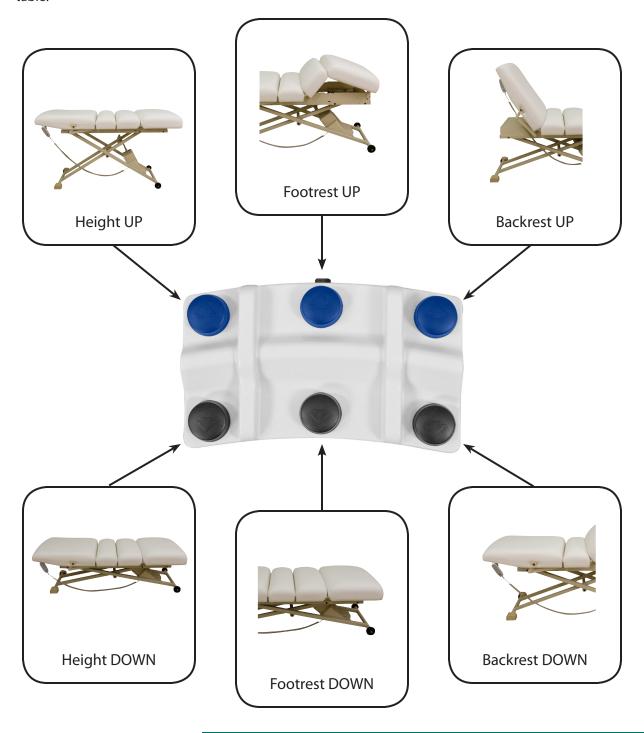
FOOT CONTROL OPERATIONS - PX300 TABLES ONLY



CAUTION

Do not sit backrest ot leg rest sections. Be sure the self-locking molded rubber feet are flat side down to ensure safety and stability. The hood area under the backrest top is not designed for storage. DO NOT use this area for holding anything. Damage can occur to the table.

The Oakworks' PX300 tables offer height, backrest and footrest positioning with electronic ease. Operate the Foot control as shown below to raise or lower the height, backrest or footrest functions of the table.



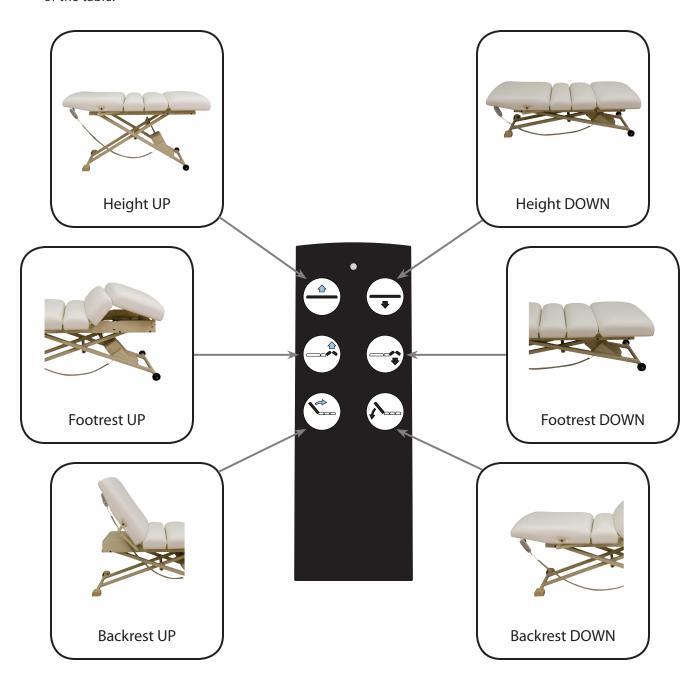
HAND CONTROL OPERATIONS - PX300 TABLES ONLY



CAUTION

Do not sit backrest ot leg rest sections. Be sure the self-locking molded rubber feet are flat side down to ensure safety and stability. The hood area under the backrest top is not designed for storage. Do not use this area for holding anything. Damage can occur to the table.

The Oakworks' PX300 tables offer height, backrest and footrest positioning with electronic ease. Operate the Optional Hand control as shown below to raise or lower the height, backrest or footrest functions of the table.



ADJUSTING THE BACK REST SECTION



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.

PX150 TABLES ONLY



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.

OPTIMAL POSITIONING FOR PT400 TABLES

Dr. Robert DuVall demonstrates the features of the PT400 table.





Scanthis QR code with yoursmartphoneorvisit www.oakworksmed.com toviewthe PT400 video.

Watch the video!

Dr. Robert DuVall,PT, DHSc, ATC, OCS, SCS, FAAOMPT CSCS

At the Oakworks® factory in PA reviewing the Oakworks® PT400.





ARTICULATING HEAD REST USE



CAUTION

Do not sit or stand on the articulating head rest section. Do not use Head Rest Section in assisting the client on or off the table.



TO RAISE THE HEAD REST

Grasp the edge of the section and lift up until you have achieved the angle needed. Release and it will lock into place automatically.



TO LOWER THE HEAD REST:

Twist and hold the knob under the head rest and push the head rest down. Release the knob and the head rest will stay in place.

SIDE RAIL USE



TO LOWER SIDE RAILS

Push side rail in lightly towards the center of the table, then push locking knob down towards the table base. Fold side rails down and under the table.



TO RAISE SIDE RAILS

Grasp side rail and rotate to the raised position. When fully up, the side rail will lock into position. Check that the rail is locked by applying light outward pressure.

PT400M - ROTATING ARM RESTS USE



Be sure to install the arm rest on the correct side of the table. The arm rest will contour to the table top as shown.



Screw the Arm Rests into the predrilled hole on the under side of each side of the table.



Adjust the Arm Rests as needed for support and patient access.

PT400M - REMOVABLE EXTENSION PAD USE

Extension Pad Used as a Lowered Arm Rest



Screw the Extension Pad Attachment Bracket it into the head end of the table using the predrilled hole. Be sure to angle the bracket as shown above.



Insert the Extension Pad dowels into the bracket.



Insert the QuickLock™ Face Rest platform dowels into the Accessory Mounting Plate that is attached to the table.



Adjust the Face Rest and Pad as needed.

Extension Pad Used as a Table Extender









Insert Extension Pad dowels into the Accessory Mounting Plate located at either end of table.

MOVING THE TABLE



CAUTION

Before moving any of the Tables, disconnect the power cord from the power outlet. The table weighs as much as 200 lbs. (91 kg.) Use extreme caution when lifting the table to move it. Two people are required to move the table safely. DO NOT use the table to transport a patient.

The tables are equipped with two wheels at one end and two self-locking, molded rubber feet at the other. When ready to move the table, first lower the table to its lowest position. On models with a back rest, it is recommended to raise the back rest to a high position. Then be sure the power source is disconnected. Place the cord & all controls out of the way on top of your table before moving the table. Lay a towel or a cloth down on your table top to protect the surface from any debris from the bottom of your foot control.

Two people are required to safely move the table. Grasp the table frame securely at the end with the molded rubber feet. Raise the table to allow the wheels at the foot end to move freely. Bending at the knees before lifting to prevent back strain or possible injury.



Move the table carefully to the next location, lower the table and release. Check the self-locking molded rubber feet to be sure they are flat side down. This position "locks" the table and allows sturdy height adjustments. Place the foot controls in position on the floor. Connect the power cord to the outlet and test the foot control.

DUAL LOCKING CASTERS USE

All casters should be locked at all times during use with a patient.



LOCKING THE CASTERS

- 1. Place your shoe on the end of the casters locking tab.
- 2. 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.

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

* U.S. Patent #5,177,823



CAUTION

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 QuickLock™ Face Rest. The adjustable pad takes pressure off sensitive facial areas while providing superb support. The QuickLock™ 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.

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.

RECOMMENDED CLEANERS/DISINFECTANTS



DANGER

To reduce the risk of electric shock:

- Always unplug this furnishing from the electrical outlet before cleaning.

The following cleaners were tested by OAKWORKS® and found to be acceptably compatible with all materials used in construction of our tables:

- 1. Formula 409°
- 2. Fantastik*
- 3. Green Windex®

The following disinfectants were tested by OAKWORKS® and found to be acceptably compatible with all materials used in construction of our tables:

- 1. Parker Labs: Protex[™] (EPA reg# 6836-152-82613)
- 2. Healthlink E-Z Kill (EPA reg# 59894-10-67454)
- 3. MADA Medical: Madacide-FD (EPA reg# 1130-15-11703)

The following disinfectants were tested by OAKWORKS® and found to be acceptably compatible with most materials, with some cautions as indicated:

- 1. 10% Sodium Hypochlorite (bleach) solution in water (EPA reg# 5813-100) (possible mild corrosion of plated metals)
- 2. Metrex Cavicide One (EPA reg# 46781-12) (possible slight deterioration of upholstery and wood lacquer)

OAKWORKS® recommends a prepackaged wipe for cleaners/disinfectants to ensure best distribution of disinfectant for the required kill time, without leaving excess residue and/or overexposing components therefore minimizing the potential for damage to materials. Please read and follow disinfectants manufacturers' directions for cleaning and disinfection.

The following disinfectants were tested by OAKWORKS® and found to be incompatible with some materials and are therefore NOT recommended for use:

- 1. Clorox Broad Spectrum Quaternary (EPA reg# 67619-20)(deterioration of upholstery, wood lacquer, plated metals)
- 2. Clorox Hydrogen Peroxide Disinfectant (EPA reg# 67619-24)(corrosion of metals, deterioration of upholstery and wood lacquer, leaves a hard-to-remove residue)
- 3. Virox Accel TB (EPA reg# 74559-1)(corrosion of metals, deterioration of upholstery and wood lacquer, leaves a hard-to-remove residue)
- 4. Clorox Healthcare Bleach Germicidal Cleaner (EPA reg# 56392-7)(deteriorates upholstery, wood lacquer, mild corrosion of metals, dissolves foam in pads)

OAKWORKS® does NOT recommend the use of cleaners/disinfectants containing Hydrogen Peroxide, Acetic Acid, or Phenolics. These chemicals can cause damage to the appearance and/or material integrity of various components. Also, while the recommended cleaners/disinfectants list includes products containing Quaternary Ammonium compounds ("quats"), not all products containing quats are approved for use. Some contain additional detergents and/or surfactants which can be detrimental to some materials.

A note on Bleach: While a 10% sodium hypochlorite (household bleach) solution (EPA reg# 5813-100 or equivalent) can be an effective disinfectant and is dilute enough to be benign to most materials, it alone is not an effective cleaner and a separate product must be used for the initial cleaning steps of the procedure. Because of possible chemical incompatibilities between various cleaning products and bleach, utmost care must be taken by the user to avoid potential exposure to harmful or toxic by-products of the combination. Also, because bleach leaves a potentially corrosive residue as it evaporates, it must be rinsed with clean water after disinfection. It is therefore NOT recommended by OAKWORKS®. Please note, one step cleaner/disinfectants using bleach and a detergent/ surfactant were found to damage materials and are NOT recommended.

CLEANING & DISINFECTION / INSPECTIONS / WARRANTY

CLEANING PROCESS



DANGER

To reduce the risk of electric shock:

- Always unplug this furnishing form the electrical outlet before cleaning.

Follow the cleaners/disinfectant manufacturers' directions for use. Please note that cleaning and disinfecting an OAKWORKS[®] table is a two part process. First it must be cleaned of any visible soil, then it can be disinfected. The table should be cleaned as soon as possible after use. Please follow these procedures for best results:

- 1. Using a fresh wipe or wipes, clean any visible soil off of the table, working from the top to the bottom of the table.
- 2. Throw the used wipe(s) away.
- 3. Using a fresh wipe or wipes, thoroughly wipe all surfaces of the tabletop and any high-contact areas such as handles, hand-sets, etc., making sure they remain wet for the disinfectant manufacturer's recommended contact time.
- 4. Throw the used wipe(s) away and allow the table to dry.

INSPECTIONS

RECOMMENDED REGULAR INSPECTIONS (monthly or local standard)

- Check for damage to the power, hand control(s) and foot control(s) on all 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 and 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.
- Check that all fasteners are present and fastened securely.
- · Check table grounding.
- Clean unusual buildup of dirt on the table and/or parts of the table not normally cleaned on a regular basis.
- Check for tears or cracks in the upholstery.

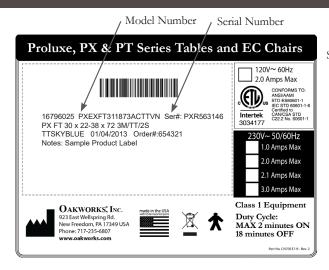
WARRANTY

View complete warranty details at www.oakworks.com

PX SERIES

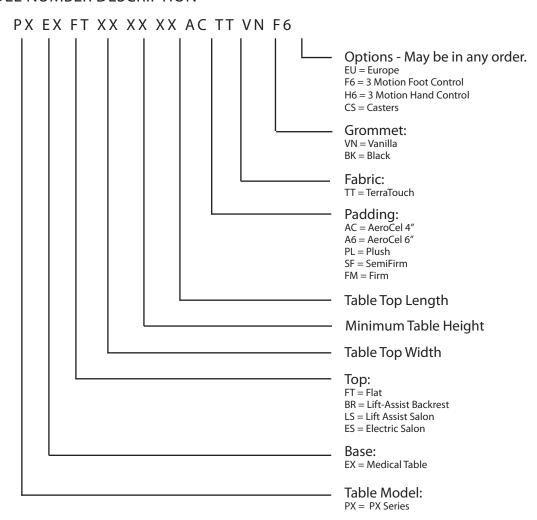


The model number and serial number are located on the underside of the foot section.



Model Numbers and Serial Numbers always start with a letter.

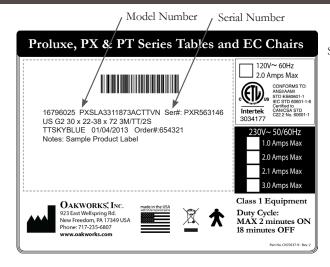
MODEL NUMBER DESCRIPTION



PT SERIES

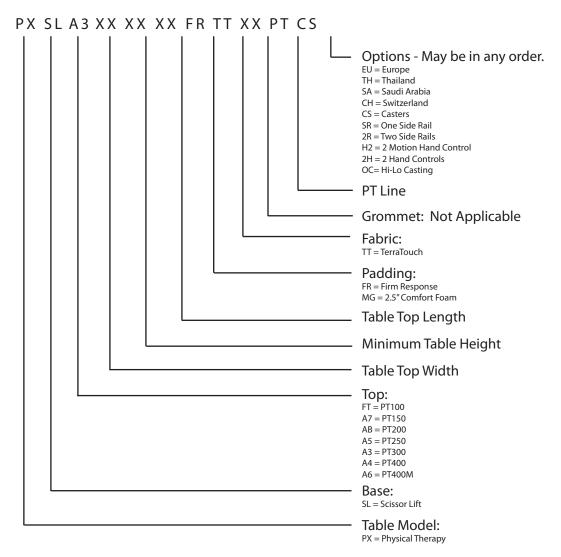


The model number and serial number are located on the underside of the foot section.



Model Numbers and Serial Numbers always start with a letter.

MODEL NUMBER DESCRIPTION



| PRODUCT SPECIFICATIONS | | |
|--|--|--|
| Table Weights: 151-202 lbs. (68-92 kg.) | | |
| Shipping Weights: 236-287 lbs. (107-130 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 | Japan |
| Input Service | 120 VAC/15 amp/60 Hz | 230 VAC/10 amp/50/60 Hz | 100 VAC/15 amp/50 Hz |
| Current Draw | 2.7 amps | 1.5 amps | 3.3 amps |
| Maximum Momentary Current Consumption | 9.0 amps 5.0 amps | | 11.0 amps |
| Voltage Output to Actuators | 24 VDC | 24 VDC | 24 VDC |
| Electric Shock Protection | Class 1 Equipment | Class 1 Equipment | Class 1 Equipment |
| Tabletop Applied Part | Type B Applied Part | Type B Applied Part | Type B Applied Part |
| Ingress Protection Rating | IPX0 | IPX0 | IPX0 |
| Made of Operation Intermittent Operation MAX 2 minutes ON 18 minutes off | | 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 B | 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.

| Data landar in an analan | 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 √ P | d = 2.3 √ P |
| 0.01 | 0.12 | 0.12 | 0.23 |
| 0.1 | 0.38 | 0.37 | 0.73 |
| 1 | 1 1.2 | | 2.3 |
| 10 | 10 3.8 | | 7.8 |
| 100 | 100 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, 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.

SPECIFICATIONS

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 relative 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 ±1 kV for input/output lines | Mains power quality should be that of a typical commercial or hospital environment. | |
| 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 commercial or hospital environment. | |
| 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 commercial or hospital environment. 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 supply or a battery. | |
| ower frequency (50/60 Iz) magnetic field IEC 3 A / m 1000-4-8 | | 3 A / m | Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment. | |

NOTE U_T is the a.c. mains voltage prior to application of the test level.

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

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.

ь Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 1 V/m.

^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

THIS PAGE IS INTENTIONALLY LEFT BLANK

THIS PAGE IS INTENTIONALLY LEFT BLANK

THIS PAGE IS INTENTIONALLY LEFT BLANK

USER MANUAL

OAKWORKS® PX & PT Tables

CONTACT INFORMATION:

OAKWORKS Inc.

923 East Wellspring Road New Freedom, PA 17349

Phone: 717-235-6807 FAX: 717-235-6798

www.oakworksmed.com



3034177

CONFORMS TO:
ANSI/AAMI STD ES60601-1
IEC STD 60601-1 3RD EDITION
IEC STD 60601-1-2 3RD EDITION
IEC STD 60601-1-6 3RD EDITION
CERTIFIED TO CAN/CSA STD C22.2 NO. 60601-1
CB TEST CERTIFICATE AND REPORT

Manual Part Number MMMNST0027-EN

Revision level: 3

Revision Date: 12/04/2018



