

FM300 **CE**

Mechanical General Operating Table

GB “Thank you for purchasing one of its range of products and you are invited to read this booklet thoroughly. This booklet contains all of the information necessary to use the device properly. Please adhere closely to the notices contained within and conserve the booklet, without making changes, in a place where it is easy to find and is accessible to the operator. The contents of this manual can be changed, without warning or additional obligations, so that the manufacturer can include variations and improvements.



it	ATTENZIONE CONSULTARE IL MANUALE D'USO
en	WARNING CHECK THE INSTRUCTION MANUAL
fr	ATTENTION CONSULTER LE MODE D'EMPLOI
es	ATENCIÓN CONSULTAR EL MANUAL DE INSTRUCCIONES
pt	ATENÇÃO CONSULTAR AS INSTRUÇÕES

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1. System Overview

Main Components

The main components of the operating table are shown in figure below.

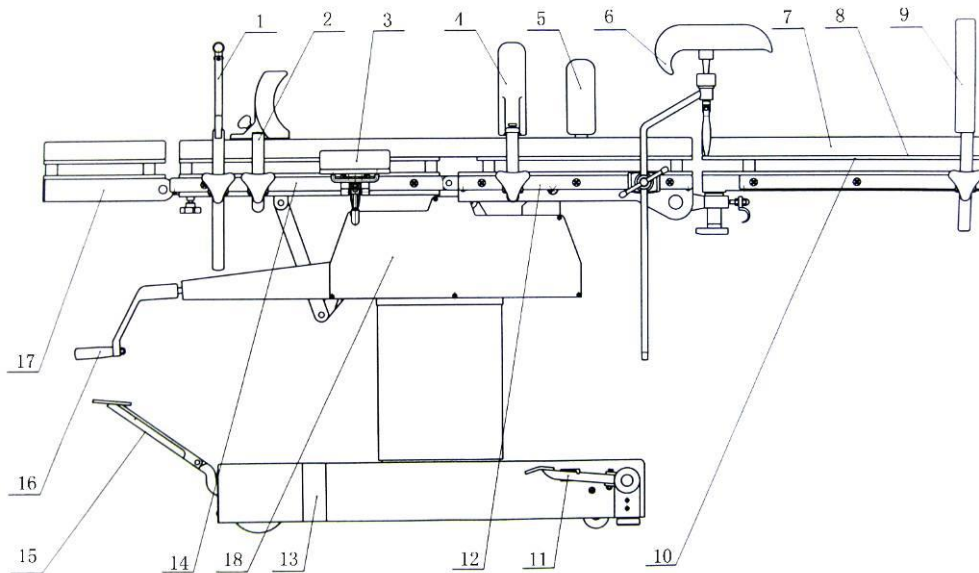











Figure 1-1 Main components

- | | |
|----------------------------|--------------------------|
| 1 Anesthesia screen holder | 2 Shoulder support |
| 3 Arm board | 4 body support(long) |
| 5 Body support(short) | 6 Leg support |
| 7 Pads | 8 X-ray cassette channel |
| 9 Foot plate | 10 Leg plate |
| 11 Brake lever | 12 Seat plate |
| 13 Base | 14 Operating plate |
| 15 Oil pump | 16 Operating handle |
| 17 Head plate | 18 Oil inlet |

Graphical Symbols

You can see the follow symbols on the operating table:

Symbol	Meaning
	Caution, consult accompanying documents
IPX4	
	
	Date of manufacture
	Manufacturer
	Temperature limitation
	Humidity Limitation
	
	Labeling for Class I products .Developed and Marketed in compliance with medical device directive 93/42/EEC
	Ground bolt/socket

Safety Notes

Table 1-2 Definition of safety notes



Note	Meaning
	
	CAUTION Read the statement below the symbol .The statement alerts you to possible property damage.
NOTE	Read the statement below the symbol. The statement alerts you to information that requires your attention.

Table 2-2 Ground bolt/socket



WARNING

Connect the operating table to the potential equalization of the operating theatre in accordance with the standards



Only operate with the operation table when the potential equalization is connected to the socket marked with this symbol

Intended Use

The FM300 Operating table intended to support and position patients for surgical procedures in operating room.



WARNING

- Contents of manual are based on the full configuration of the operating table .Some of them can not apply to your operating table. Use your operating table according to the actual configuration .If you have any questions, contact the customer service department authorized by Fazzini or your local distributor.
- The operating table is to be operated by trained personnel only .Be sure to archive the training records.

Main Safety Instructions

Instructions against Personal Injury

WARNING

- Only operate with the operation table when the potential equalization is connected to the ground socket
- The operating table is to be used for its intended purposes only. Do not use it for other purposes.
- The operating table is to be installed by personnel authorized by Fazzini only .
- The operating table is to be operated by trained personnel only .Be sure to archive using the operating table ,be sure to read and fully understand this manual
- Be sure to keep the manual at a place nearby the operating table.
- Before unlocking the castors . grasp the operating table. Otherwise, it can move unexpectedly.
- Do not transfer or position the patient without supervision by medical personnel.
- Before positioning the patient, make sure the patient's body width is no greater than the width of table top. Otherwise it can cause personal injury.
- The maximum load of this operating table is 135kg. Make sure it is not used beyond this limit.
- If accessories are used, make sure the weight of the accessories installed on the operating table and of the patient add more than 135kg.
- The maximum load of this operating table is 135kg . However ,in case of certain special conditions, the load capacity is further limited. Be sure to take those conditions into consideration when using the operating table .
- To avoid infection ,be sure to cover the table-top pad with a sterile surgical drape before transferring the patient.
- Do not use wet surgical drapes on the operating table.
- Transferring the patient inappropriately can tip over the operating table. Be sure to transfer the patient from either side of the operating table. Do not transfer the patient from either the head or the foot end.
- Before transferring the patient, make sure the operating table is placed on a level ground ,the castors are properly locked and the table top is in the best balanced state(table top horizontal and shifted to the limit of the foot end). Do not transfer the patient otherwise.
- Placing the patient improperly can tip over the operating table . Be sure to place the patient in the right direction. Do not place the patient's trunk on the leg plates.
- When placing the patient, make sure the patient's center of gravity is as close to the column as possible.
- Do not move the operating table when the patient is lying on it.
- Improper body positions table damage the patient, especially in case of excessive tilted or sloped position. When using this operating table, ensure proper body positions and regularly check the position during the whole surgery.
- To avoid damaging the patient's respiratory symptom, nervous system or circulating system, make sure the patient is properly positioned and keep a close eye on the patient during the whole surgery.
- Before positioning the patient ,make sure the castors are properly locked.
- The speed of table-top movement can change depending on the patient's weight. Closely watch the table top during adjustment.
- If the patient weights more than 135kg.do not slope the table top (the Trendelenburg or Reverse Trendelenburg position) by more than 10°and do not tilt the table top to the left or right by more than 5°.
- If the table top is already sloped toward the foot end (Reverse Trendelenburg position),exercise caution when raising the back plate. The head plate can collide with the patient's head .
- In case of excessive tilted or sloped body position, make sure the patient is well secured.
- Exercise caution when adjusting the table top or the accessories.
- When adjusting the table top or accessories, carefully watch the positions of the patient, table top, accessories and other things inside the operating room.
- Make sure the indoor environment complies with the installation requirements listed in this manual.
- Make sure the ground is level before installing the operating table.
- The operating table can function safely and effectively only if it is maintained properly and regularly. Be sure to maintain the operating table as in this manual.
- Complete safety inspections should be conducted every year by personnel authorized by Fazzini.
- Do not use the cleaning agents or disinfectants containing alcohol where such medical devices as electrosurgical units, defibrillators and defibrillator monitors may be used. Otherwise, it can cause fire and/or explosion hazards.
- When using such medical devices as electrosurgical units, defibrillators or defibrillator monitors, be sure to keep the patient from touching the metallic parts of the operating table or of the accessories. Moreover, make sure the patient can be burned.
- Be sure to only use accessories provided by Fazzini on the operating table. Using other accessories can cause personal injury and/or property damage.
- Used operating tables, including their accessories, should be disposed of in compliance with local governmental or hospital regulations.



Instructions against Property Damage



CAUTION

- Before moving the operating table, make sure the path is clear. Damage the castors or other parts during the movement.
- Before moving the operating table, make sure nothing is placed on the table top.
- When moving the operating table, be sure to use both hands to adjust/control the movement. Keep the operating table from colliding with other things.
- If the table top has descended to a low position, exercise caution when adjusting the operating table. Keep the table top from colliding with the base or the ground.
- If the head/leg plate has been positioned downward, exercise caution when adjusting the operating table. Keep the head/leg plate from colliding with the base or the ground.
- When sloping the table top or adjusting the leg plates, make sure they do not collide with the column or the base.
- When adjusting the operating table, make sure the suspended part (such as arm boards, leg plates) do not collide with other things inside the operating room.
- When adjusting the operating table, make sure the accessories or the surgical drapes are not jammed by the joints.
- When the operating table is not in use, make sure its castors are locked and table top is in the best rest state (table top shifted to the limit of the foot end and descended to the lowest position).

2. Daily Operations

Adjusting the Table Top

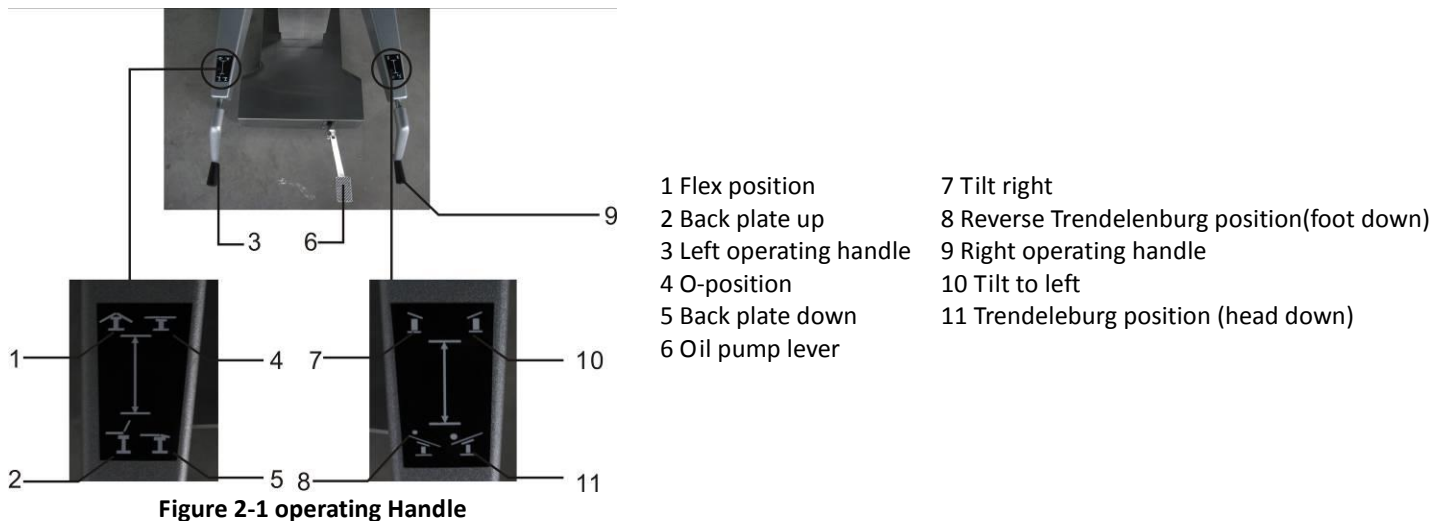
You can use the operating handle to adjust the table top.



CAUTION

- If the table has descended to a low position, exercise caution when adjusting the operating table. Keep the table top from colliding with the base or the ground.
- If the head/leg plate has been positioned downward, exercise caution when adjusting the operating table. Keep the head/leg plate from colliding with the base or the ground.
- When the operating table is not in use, make sure it is locked and the table top is descended to the lowest position.

NOTE ➤ After the height of the table top is adjusted, reflex the oil pump lever.



Bring the Operating Table into Flex Position

- Push the left operating handle to the limit.
- Turn the operating handle anti-clockwise to bring the operating table into the desired flex position.

Bring the operating Table into O-position

- Push the left operating handle to the limit.
- Turn the operating handle clockwise to bring the operating table into O-position

Adjusting the Back Plate

- Pull the left operating handle to the limit.
- Turn the operating handle clockwise/anti-clockwise to bring the back plate into the Desired position.

Tilting the Operating Table Left/Right

- Push the right operating handle to the limit.
- Turn the right operating handle clockwise/anti-clockwise to bring the operating table into the desired position.

Tilting the Operating Table Foot Down/Head Down

- Push the right operating handle to the limit.
- Turn the right operating handle to bring the operating table into Reverse Trendelenburg position or Trendelenburg position.

Adjusting the Height of the Operating Table

- Press the oil pump lever down(Don not press it to the limit) to bring the table top up
- Press the oil pump lever down until it reaches the limit to bring the table top down.
- Reflex the pump lever.

Locking/Unlocking the Operating Table

Locking the Operating Table



WARNING

- Before positioning the patient, make sure the operating table is locked

1. Hold the operating table with both hands.
2. Press the brake lever down with your foot.
3. Push the brake lever until it is held by the holder (1)
4. Check whether the operating table is locked.

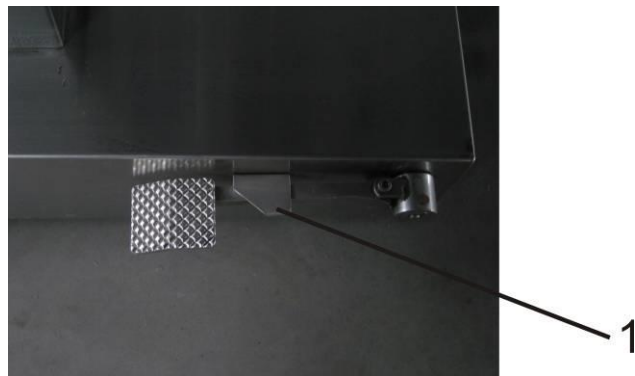


Figure 2-2 Operating Table Locked

Unlocking the operating table

1. Hold the operating table with both hands.
2. Press the brake lever down with your foot.
3. Pull the brake lever out of the holder(1).

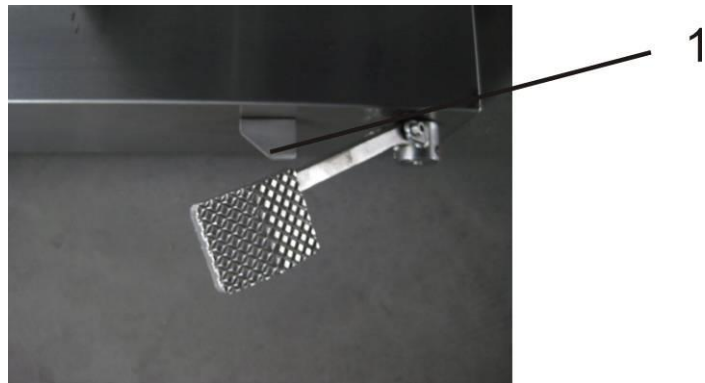


Figure 2-3 Operating Table Unlocked

Table Pad



WARNING

- Each time before using the pad, check it carefully .Do not use the worm or damaged pad.
- Liquid can penetrate damaged pads and cause hygienic problems.
- When disinfection the patient's skin, make sure the disinfectant, down not accumulate under the patient.

PU Pad

Installing Pad

1. Lay the pad on the table.
2. Make sure the holes on the bottom the pad are aligned with the screws on the table top.
3. Check whether the pad reliably installed.

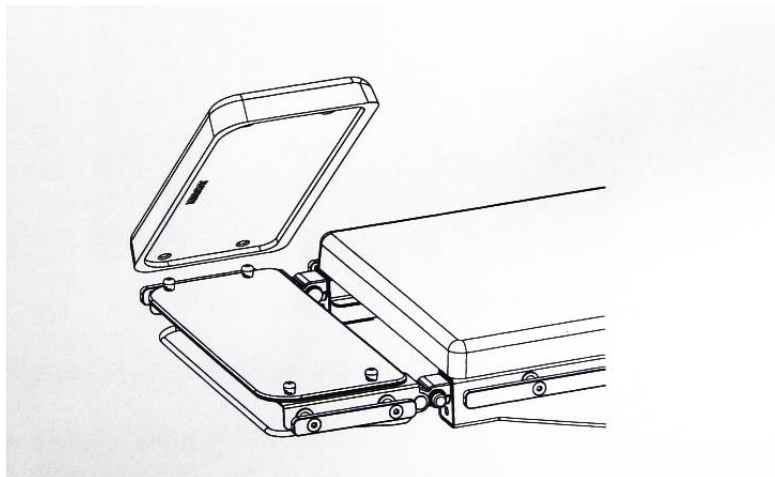


Figure 2-4 Installing PU pad

Removing Pad

Grasp the pad with both hands, and then remove it.



- Pads should be stored lying flat and horizontal.
- When removing the pad, be sure to grasp it with both hands,
- Before installing the pad, make sure that the table top is dry.

Cleaning and Disinfection



- Pads should be stored lying flat and horizontal.
- When removing the pad, be sure to grasp it with both hands.
- Before installing the pad, make sure that the table top is dry.
- Do not use the disinfectant containing alcohol.
- Do not use the disinfectant containing chlorine or compounds which can release chlorine.

Cleaning

1. Removing the pad.
2. Cleaning the pad with a wet cloth.
3. Wipe the pad dry.
4. Before installing the pad, make sure the pad and its Velcro straps are dry.

Disinfection

Do not use the disinfectants containing alcohol to clean the pad. Disinfectants containing Aldehydes are recommended.

Head Plate



WARNING

- When removing/Installing the head plate, be sure to grasp it with both hands. Otherwise, it can fall and cause personal injury

and/or property damage.

- Exercise caution when removing/Installing the head plate. Do not pinch yourself.
- Do not install such devices as arm boards, anesthesia screen holders and infusion holders on the head plate. Otherwise, the head plate can move unexpectedly.
- When using the head plate, be sure to cover it with a sterile surgical drape.
- Each time before using the pad, check it carefully. Do not use the worn or damaged pad.
- Be sure to use the pad provided by Fazzini only.

Removing Head Plate

1. Hold the head plate with one hand and loosen the knob screws(2) with the other hand.
2. Hold the head plate with both hands, and then pull out the head plate.

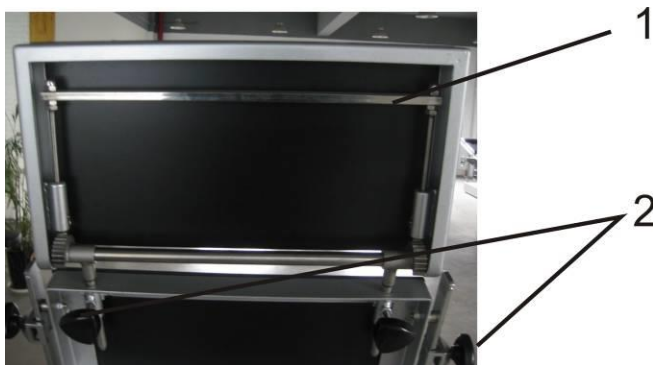


Figure 2-5 Removing the head plate

Installing Head Plate

1. Hold the head plate with both hands, and then insert the two head plate pins into the table top's installing sockets(3).
2. Make sure the pins are pushed all the way in, and then tighten the knob screws.
3. Pull the head plate to check whether it has installed properly.

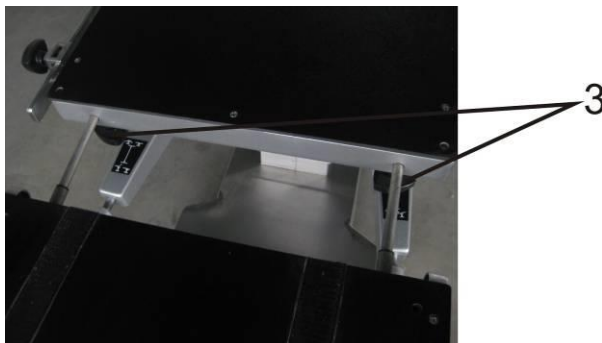


Figure 2-6 Installing the head plate

Adjusting Head Plate

1. Hold the head plate and the release bracket(1) with both hands.
2. Raise or lower the head plate to desired position.
3. release the head plate and the bracket.



WARNING

- When lowering the head plate, be sure to be it slowly and smoothly. Do not hurt the patient.
- Make sure the head plate is reliably installed before using it

Leg plate



WARNING

- When removing/installing the leg plate, be sure to grasp it with both hands. Otherwise it can fall and cause personal injury

and/or property damage.

- Exercise caution when removing/installing the leg plate .Do not pinch yourself.
- Placing the patient improperly can tip over the operating table. Be sure to place the patient in the right direction. Do not place the patient's trunk on the leg plates.
- When using the leg plate, be sure to cover it with a sterile surgical drape.
- When adjusting the patient's body position, do not reach beneath the table top or touch the moving parts. Otherwise, you can be pinched.
- Each time before using the pad, check it carefully. Do not use the worn or damaged pad.
- Be sure to use the pad provided by Fazzini only.

Installing Leg Plate

1. Adjust the table the appropriate position.
2. Loose the handle screw.
3. Insert the leg plate into the groove.
4. Hold the leg plate with one hand and fix the handle screw with other hand.
5. Pull the leg plate to check whether has installed property.



(A)



(B)

Figure 2-7 Installing the leg plate

Removing Leg Plate

1. Level the leg plate.
2. Adjust the operating table to the appropriate position.

3. Hold the leg plate with one hand and loose the handle screw with the other hand.
4. Pull out the leg plate.

Adjusting Leg Plate

To move the leg plate up/down:

1. Hold the leg plate with one hand and pull out the release bracket(1) with the other hand.
2. Raise or lower the leg plate to the desired position.
3. Release the bracket and the leg plate.

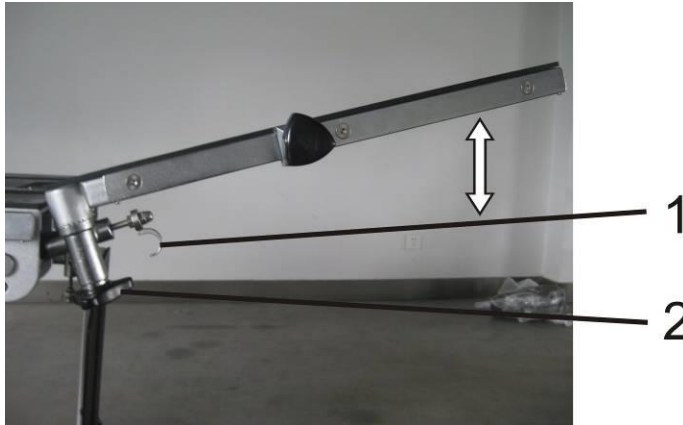


Figure 2-8 Moving leg plate up/down



CAUTION

- Before adjusting the leg plate, make sure nothing is under it.

To move the leg plate left/right:

1. Loose the handle screw(2).
2. Adjust the leg plate left/right to the desired position.
3. Tighten the handle screw(2).

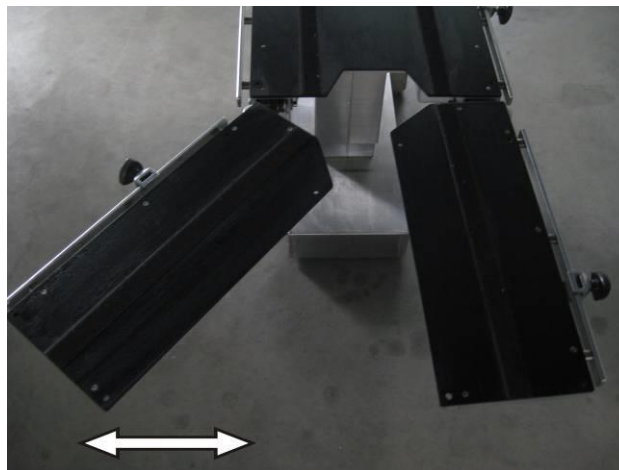


Figure 2-9 Moving leg plate left/right

Anesthesia screen Holder

Intended Use

The anesthesia screen holder is intended to be used with FM300 operating table only. It holds the surgical sheet used for sterile cover of the patient.



CAUTION

- When adjusting the operating table, make sure that the suspended parts (such as arm boards, leg plates) do not collide with other things
- When adjusting the operating table, make sure the accessories or the surgical drapes are not jammed by the joints.
- When adjusting the operating table or patient's position, to avoid pinching and crushing hazards, do not touch beneath the table top or between moving parts.

Inspection before Use

The accessory is maintenance-free. However, wear due to use and aging can compromise its functionality and safety. Check it carefully each time before use. Do not use it if you see any sign of wear or damage.



WARNING

- Be sure to check the anesthesia screen holder each time before use. Do not use the worn or damaged anesthesia screen holder.

Installation and Use

1. Adjusting the operating table to appropriate height and leave it.
2. Slide the clamp housing onto the side rail of the operating table.
3. Insert the vertical pole of the anesthesia screen holder into the operating of the clamp. Adjust it to appropriate height.
4. Tighten the locking handle to lock the anesthesia screen holder.
5. Hang the surgical sheet on the horizontal pole of the anesthesia screen holder.
6. Pull the head plate to check whether it has been installed properly.

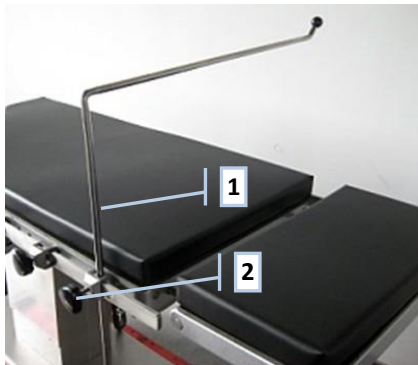


Figure 2-10 Anesthesia Screen Holder

1. Vertical pole
2. Clamp



WARNING

- Only accompanying clamps match the anesthesia screen holder. Do not use other clamps. Otherwise, it can cause personal injury and/or property damage.
- Make sure the clamp is tightly locked on the side rail and positioned up right . Otherwise, the anesthesia screen holder can fall can fall and cause personal injury and/or property damage.
- Make sure the anesthesia screen holder is tightly fixed by the locking handle and positioned upright. Otherwise, the anesthesia screen holder can fall and cause personal injury and/or property damage.

- Make sure the anesthesia screen holder is tightly fixed by the locking handle and positioned upright . Otherwise, the anesthesia screen holder can fall and cause personal injury and/or property damage.

Arm Board

Intended Use

The arm is intended to be used with FM300 operating table only. It is intended to be used to position the patient's arm.



CAUTION

- When adjusting the operating table make that the suspended parts (such as arm boards, leg plates) do not collide other things in the operating room.
- When adjusting the operating table, make sure the accessories or the surgical drapes are not jammed by the joints.
- When adjusting the operating table or patient's position, to avoid pinching and crushing hazards, do not touch beneath the table top or between moving parts

Inspection before Use

The accessory is maintenance-free. However, wear due to use and aging can compromise its functionality and safety. Check it carefully each time before use if you see any sign of wear or damage.



WARNING

- Be sure to check the arm board each time before use. Do not use the worn or damaged anesthesia screen holder.

Installation and Use

1. Adjust the operating table to appropriate height and level it.
2. Hold the arm board with one hand. Hold the clamp with other hand.
3. Slide the clamp onto the side rail of the operating table and release the clamp.
4. Pull the adjustment lever and move the arm board to the desired position.
5. Put on the upper support plate and move it to the desired position. Plaster the Velcro strap.
6. Secure the patient's arm with the fastening strap.

7. Pull the head plate to check whether it has been installed property.



(A)



(B)

Figure 2-11 Arm Board

WARNING

- Make sure the clamp is tightly locked on the side rail and positioned upright. Otherwise, the arm board can fall and cause personal injury and/or property damage.
- It is recommended the arm board be positioned parallel to table top. Otherwise, collision hazard is possible.
- Do not lean on the arm board during the surgery. Otherwise, the patient's arm can be permanently damaged. Be sure to regularly check the position of the patient's arm during the surgery.
- When using high frequency surgical devices, be sure to strictly follow the operator's manual provided by manufacturer. Otherwise, it can cause fire hazard.
- When using the arm board, be sure to cover it with a sterile surgical drape.



Body Elevator (OPTIONAL)

Intended Use

The body elevator is intended to position the patient especially in the kidney area during surgical interventions.

Inspection before Use

The accessory is maintenance-free. However, wear due to use and aging can compromise its functionality and safety. Check it carefully each time before use. Do not use it if you see any sign of wear or damage.



WARNING

- Be sure to check the body elevator each time before use. Do not use the worn or damaged anesthesia screen holder.
- Make sure that hold the upper support plate with two hands when install and remove the body elevator. Otherwise, the body elevator can fall and cause personal injury and/or property damage.
- Exercise caution when removing/installing the body elevator. Do not pinch yourself.

Installation and Use

1. Adjust the operating table to appropriate height and level it.
2. Hold the upper support plate with hands, Make the groove same at the side rail of the operating table.
3. Make the block groove into the side rail of the operating table.
4. Tighten the locking handle to lock the body elevator .
5. Adjust the upper support plate to appropriate position.
6. Check whether the body elevator is reliably affixed.

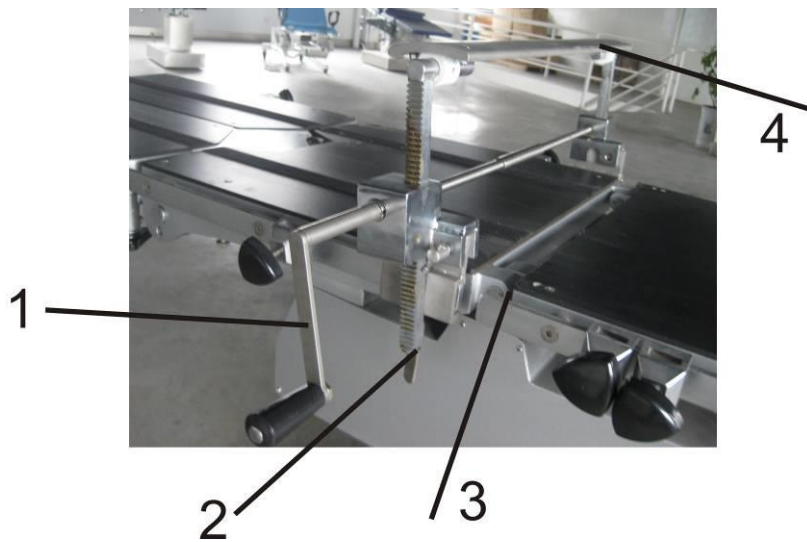


Figure 2-12 The body elevator

- | | |
|---------------------|---------------------------|
| 1.Adjustment handle | 2.locking handle |
| 3.Groove | 4.The upper support plate |



WARNING

- When using the body elevator ,be sure to cover it with sterile surgical drapes. Otherwise, it can cause personal injury.
- Do not use the body elevator and the X-ray cassette channel at the same time.

X-ray Cassette Channel(optional)

Intended Use

The X-ray cassette channel provides X-ray capability for standard cassettes which can be inserted from either head, side, or foot of the table.

Inspection before Use

The accessory is maintenance-free. However, wear due to use and aging can compromise its functionality and safety. Check it carefully each time before use. Do not use it if you see any sign of wear or damage.

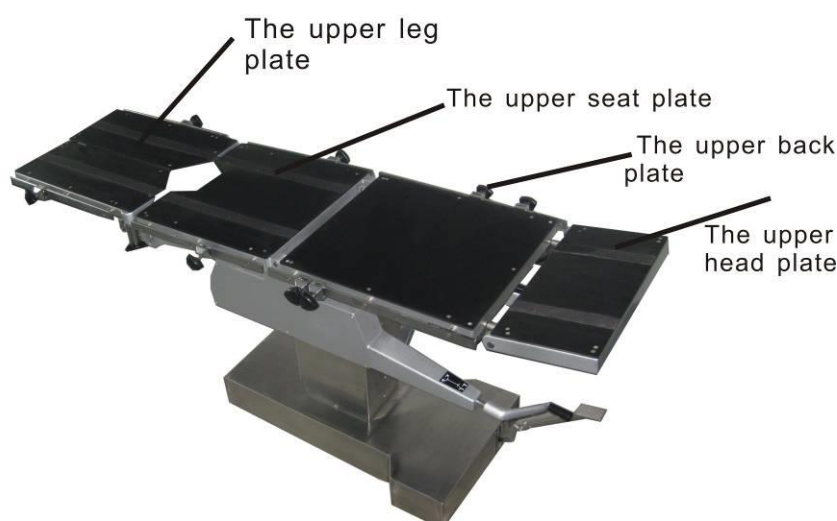


WARNING

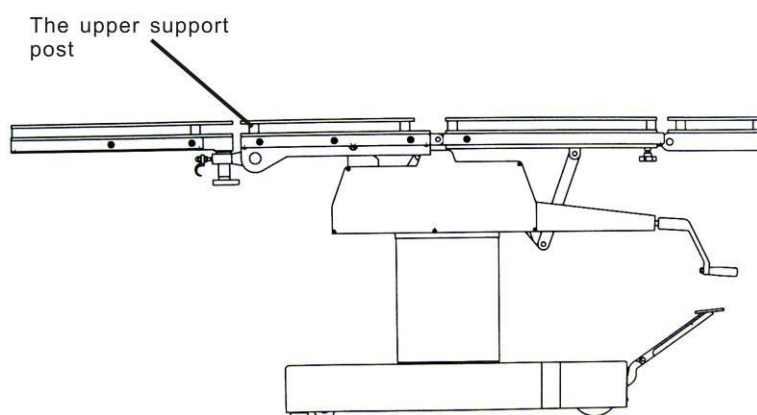
- Be sure to check the X-ray cassette channel each time before use. Do not use the worn or damaged X-ray cassette channel.
- Be sure to hold the X-ray cassette channel with two hands when remove or install it. Otherwise, the X-ray cassette channel can fall and cause personal injury and/or property damage.
- When adjusting the patient's body position, do not reach beneath the table top or touch the moving part. Otherwise, you can be pinched.
- Each time before using the X-ray cassette channel, check it carefully. Do not use the worn or damaged channel.

Installation and Use

1. Adjust the operating table to appropriate height and level it.
2. Install the upper leg plate for example. Insert the four upper support posts into the four foramen rotundum which are on the operating table's leg plate.
3. Install the upper seat plate, upper back seat and upper head plate according to install the upper leg plate.
4. Adjust the X-ray cassette channel to appropriate height.
5. Install the pad.
6. Check whether the accessory has been installed property.



(A)



(B)

Figure 2-13 X-ray cassette channel



WARNING

- Be sure to use the padding provided by Fazzini only.
- When using the padding, be sure to place a sterile surgical drape on it.

3. Daily Maintenance

Cleaning and Disinfection

Recommended Cleaning Agents and Disinfectants

- Mildly alkaline (soap solution)
- Aldehydes
- Quaternary compounds
- Guanidine derivative

Forbidden Cleaning Agents and Disinfectants

- Disinfectants containing alcohol
- Disinfectants containing chlorine or compounds which can release chlorine



CAUTION

- Do not clean/disinfect the operating table mechanically.
- Improper cleaning /disinfection can damage the operating table.
- Use proper amount of the cleaning agent to clean the operating table, and remove any excessive agent and/or liquid by a dry cloth.
- Do not spray the cleaning agent/disinfectant directly into the joints or gaps.
- Do not use high-pressure cleaning devices.
- Do not use scouring agents.
- Do not use water containing metal particles, any metal tools (such as wire brushes or steel wool), or products containing hydrochloric acid clean the operating table

Inspections and Maintenance

Inspections

Perform the following inspections each time before using the operating table, or at least once a day.

1. Has the operating table been properly cleaned and/or disinfected?
2. Have the castors been properly locked?
3. Are there any cracks on the pads?
4. Have the pads been firmly fixed on the table top?
5. Are there any damaged mechanical parts?
6. Are all table-top movements functional?

Maintenance

1. Complete safety inspections should be conducted every year by personnel authorized by Fazzini.
2. Annual service of the table should be conducted to maintain optimum performance of operational and maximize personal security. Such services include:

- Safety check and replacement/adjustment of moving mechanical parts and accessories if required
 - Check of cushions quality and damages to avoid bacteria traps
3. Keep all moving parts properly adjusted and lubricated every one year.
4. It is recommended that the hydraulic oil be checked every six months

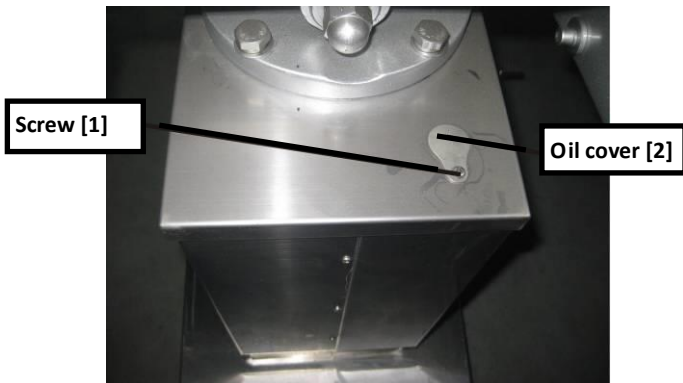


Figure 3-1 Oil inlet



NOTE

If refill is needed please follow these instructions :

- a) Put the table top to the lowest position
- b) Unscrew the oil cover [1+2]
- c) Locate the oil tank duct [3]
- d) Insert the funnel [4] into the oil tank duct
- e) Fill it with the hydraulic oil.



4. Troubleshooting



The table top does not move while turning the operating handle.	The operating handle does not be pulled out or pushed in to the limits.	Push or pull the operating handle to appropriate limit.
The table top does not move while pressing the oil pump lever down.	The oil pump lever does not be pressed down fast enough.	Press the oil pump lever down quickly with your foot.

5. Appendices

Technical Specifications

A.1 Classification

According to the Degree of Protection against Harmful Ingress of Water operating table:IPX4

According to the Degree of Safety of Application in the Presence of a Flammable Anesthetic Mixture with Air or With Oxygen or With Nitrous Oxide. The operating table can be used in the presence of flammable anesthetic mixture with air or with oxygen or with nitrous oxide.

A.2 Environment

- Operating Environment
- 1. Temperature:5°C-40°C
 - 2. Humidity:15%-95%, non-condensing
 - 3. Atmospheric pressure:70kPa-106kPa

Storage and Transportation

- 1. Temperature: -40°C / +60°C
- 2. Humidity: 10%-95%, non-condensing
- 3. Atmospheric pressure: 50kPa-106kPa



- CAUTION**
- During transportation, make sure that the operating table is well protected from rain, snow or mechanical collision.
 - The operating table should be installed in a room that is dry, draughty and without caustic gas.

A.3 Specifications

Maximum load for normal position	: 135kg
Table top trendelenburg / inverse trendelenburg	: ≥22°
Table top tilt left/right	: ≥18°
Back plate up/down	: up≥75°,down≥15°
Leg plate up/down	: up≥15°,down≥85°
Leg plate horizontal	: horizontal≥90°
Head plate up/down	: up≥45°,down≥70°
Minimum table-top height	: about 780mm
Table-top width	: about 520mm
Table-top length	: ≥2000mm
Body elevator up	: ≥240mm

6. Package

PACKAGE INCLUDES:

S/N:

ITEM	P/N	DESCRIPTION	UNIT	SHIP
1	034-000112-00	Operating table	EA	1
2	034-000114-00	Simple arm board	EA	2
3	034-000115-00	Simple anesthesia screen holder (with the clamp)	EA	1
4	034-000113-00	Body elevator	EA	0
5	034-000116-00	X-ray cassette layer	EA	0
6	0092-20-102333	PU pad, head plate	EA	1
7	0092-20-102334	PU pad, back pad	EA	1
8	0092-20-102337	PU pad, seat plate	EA	1
9	0092-20-102339	PU pad, leg plate	EA	2
10	046-001269-00	Operator's manual (English)	EA	1
11	046-001279-00	Brief and Emergency operation (English)	EA	1

7. Brief Operation of FM300

Adjusting the Head Plate

- 1) Hold the head plate and release bracket(1) with both hands.
- 2) Raise or lower the head plate to the desired position.
- 3) Release the head plate and the bracket.



Removing the Head Plate

- 1) Hold the head plate with one hand and loosen the knob screws(2) with the other hand.
- 2) Hold the head plate with both hands and then pull out head plate.



WARNING

- When lowering the head plate, be sure to be it slowly and smoothly. Do not hurt the patient.
- Make sure the head plate is reliably installed before using it.

Moving the Leg Plate Up/down:

- 1) Hold the leg plate with one hand and out the release bracket(3) with the other hand.
- 2) Raise or lower the leg plate to the desired position.
- 3) Release the leg plate the bracket.



Moving the Leg Plate Left/Right:

- 1) Loose the handle screw(4).
- 2) Adjust the leg plate left/right to the desired position.
- 3) Tighten the handle screw(4).



CAUTION

- Before adjusting the leg plate, make sure nothing is under it.
- Do not place anything on base of the operating table.
- Make sure the leg plate is reliably installed before using it.

Bringing the Operating Table into Flex Position:

- 1) Push the left operating handle(5) to the limit.
- 2) Turn the operating handle anti-clockwise to bring the operating table into the desired flex position.

Bring the Operating Table into O-position:

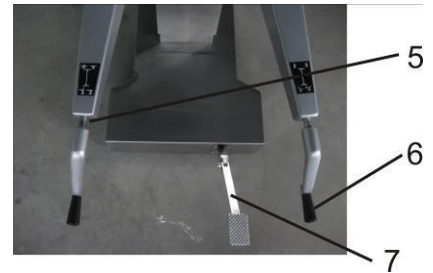
- 1) Push the left operating handle(5) to the limit.
- 2) Turn the operating handle clockwise to bring the operating table into the O-position.

Adjusting the Back Plate:

- 1) Pull the left operating handle(5) to the limit.
- 2) Turn the left operating handle clockwise/anti-clockwise to bring the back plate into the desired position.

Tilting the Operating Table Left/Right:

- 1) Push the right operating handle(6) to the limit.
- 2) Turn the right operating handle clockwise/anti-clockwise to bring the operating table into the desired position.



Tilting the Operating Table Foot down/Head down:

- 1) Push the right operating handle(6) to the limit.
- 2) Turn the right operating handle to bring the operating table into Reverse Trendelenburg position or Trendelenburg position.

Adjusting the Height of the Operating Table:



CAUTION

- If the table top has descended to a low position, exercise caution when adjusting the operating table. Keep the table top from colliding with the base or the ground.
- If the head/leg plate has been positioned downward, exercise caution when adjusting the operating table. Keep the head/leg plate from holding with the base or the ground.
- When the operating table is not in use, make sure it is lockwised the table top is descended to the lowest position.

NOTE



WARNING

- It is important for the hospital or organization that employs this device to carry out a reasonable service/maintenance plan. Neglect of this can cause machine breakdown or personal injury.

8. Warranty

THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.

Exceptions

Fazzini's obligation or liability under this warranty does not include any transportation or other charges or liability for direct, indirect or consequential damages or delay resulting from the improper use or application of the device or the use of parts or accessories not approved by Fazzini or repairs by people other than Fazzini authorized personnel.

This warranty shall not extend to:

- Malfunction or damage caused by improper use or man-made failure.
- Malfunction or damage caused by unstable or out-of-range power input.
- Malfunction or damage caused by force majeure such as fire and earthquake.
- Malfunction or damage caused by improper operation or repair by unqualified or unauthorized service people.
- Malfunction of the device or part whose serial number is not legible enough.
- Others not caused by device or part itself.

Return Policy

Return Procedure

In the event that it becomes necessary to return this device or part of this device to Fazzini, the following procedure should be followed;

Return authorization:

Contact the Customer Service Department and obtain a Customer Service Authorization number. This number must appear on the outside of the shipping container. Returned shipments will not be accepted if the number is not clearly visible. Please provide the model number, serial number, and a brief description of the reason for return.








Freight policy:

The customer is responsible for freight charges when this device is shipped to Fazzini for service (this includes customs charges).

Return address:

Please send the part(s) or device to the address offered by the Customer Service Department.

9. Tools

Qty	Description	
1		Open end wrench 10 mm
1		Open end wrench 14 mm
1		Open end wrench 17 mm
1		Cross screwdriver 6mm – short series
1		Exagon key wrench 5mm
1		Exagon key wrench 6mm
1		Funnel for hydraulic oil re-fill

CERTIFICATO DI GARANZIA / WARRANTY CERTIFICATE / CERTIFICATE DE GARANTIE / CERTIFICADO DE GARANTIA / CERTIFICADO DE GARANTIA / ZÁRUČNÍ LIST		FAZZINI S.R.L. S.S. PADANA SUP. 317 - 20090 VIMODRONE - ITALY TEL +39 02 2651521 - FAX +39 02 27409242 E-MAIL : FAZZINI@FAZZINI.IT	
CODE		SERIAL NUMBER / LOT	
<div>STAMP, SIGNATURE & DATE</div>			
RIVENDITORE / DEALER / REVENDEUR / COMPRADOR / REVENDEDOR / DISTRIBUTOR DATA D'ACQUISTO / DATE OF PURCHASE / DATE D'ACHAT / FECHA DE COMPRA / DATA DE COMPRA / DATUM OBJEDNÁVKY			
ACQUIRENTE / BUYER / ACHETEUR / COMPRADOR / CLIENTE / ZAKAZNIK			



Ningbotechart Medical Equipment Co.,Ltd
Manufactureing Address: No. 99 western Part of Hongtang South Road, Ningbo, China.