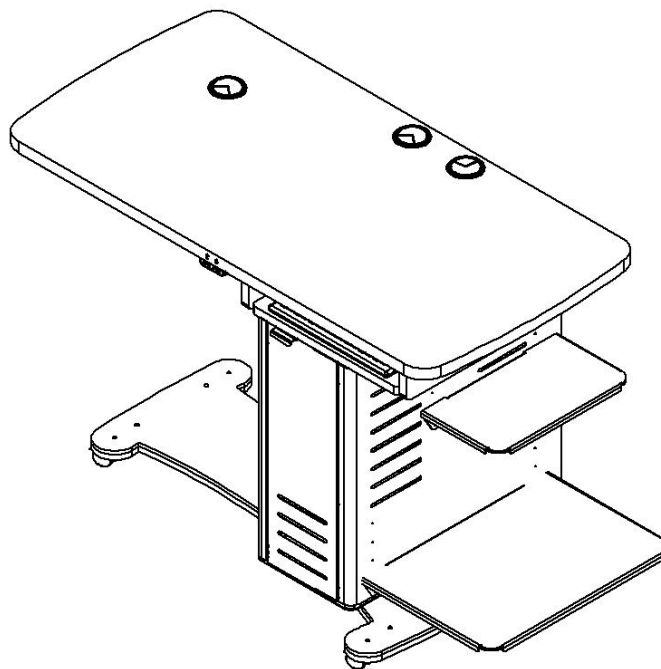


INSTRUCTION MANUAL

Electrical Table **TAVOLA OCT Uno**

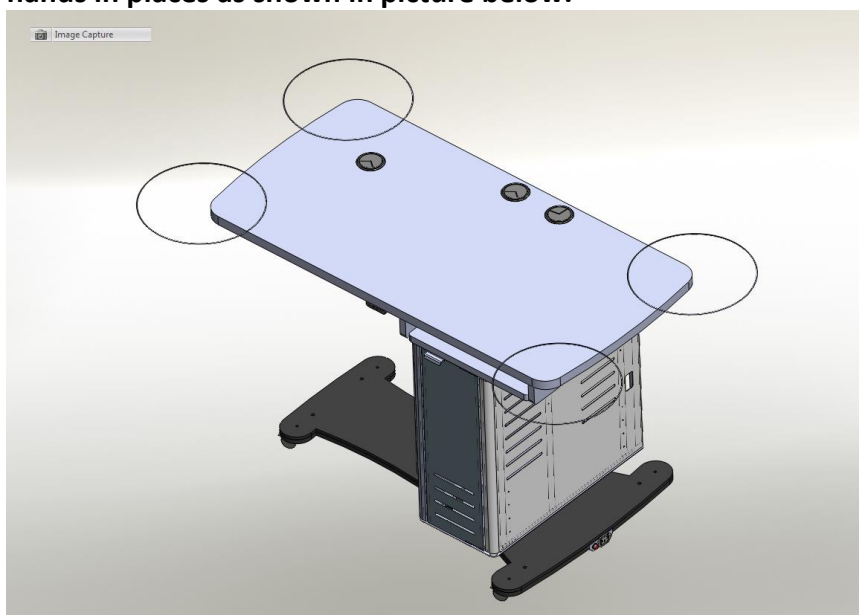


Technical data

Height (without table top)	Min	68 cm
	Max	93 cm
	Stroke	25 cm
Dimensions (without printer shelf)	Width	110 cm (without printer shelf)
	Width	122 cm (with printer shelf)
	Depth	62 cm
	Weight	87 kg
Lifting capacity	Max 80 kg	
Height adjustment mechanism	Electrical	
Height adjusment control	Up/down switch, sited under the table top	
Power supply voltage/frequency	220-240 V~ 50/60 Hz	
Current absorbed	220-240 V~ version: max 0.7 A	
Main fuse located in the fuse-holder sited below the power cord socket	220-240 V~ version: 4A250V	
Auxiliary max 500W voltage power supply socket for instruments		

Technical data may be subject to modification.

While on castors, table is not designed for transportation of medical or any other equipment. Moving the table from one place to another is possible by two persons lifting the table by hands in places as shown in picture below.



Safety precaution

1. This equipment must not be used in an area that is in danger of explosions and in the presence of flammable, explosive, or volatile solvent such as alcohol, benzene or similar chemicals.
2. Do not put or use this device in humid rooms. Humidity should be maintained between 50% and 80% for normal operation. Do not expose the device to water splashes, dripping water, or sprayed water.

3. Only person who has undergone proper training and instructions are authorized to install and maintain this equipment.
4. Do not force cable connections. If a cable does not connect easily, be sure that the connector (plug) is appropriate for the receptacle (socket). If you cause any damage to a cable connector(s) or receptacle(s), let the damage(s) be repaired by an authorized service technician.
5. Please do not pull on any cable. Always hold on to the plug when disconnecting cables.
6. Before every operation, visually check the equipment for exterior mechanical damage(s) and for proper function.
7. Do not cover any ventilation grids or slits. Immediately turn off and unplug any equipment that gives off smoke, sparks, strange noises, or odors.



"Warning" indicates the presence of a hazard that could result in severe personal injury, death or substantial property damage if ignored.



WARNING: TO PREVENT
ELECTRICAL CHOCK, DO NOT
REMOVE COVER

Disposal



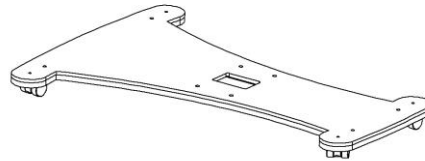
1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. For more detailed information about disposal of your old appliance, please contact your city office, wastel governing ordinances and recycling plans regarding disposal or recycling of instrument or device components.

When disposing packing materials, sort them by the materials and follow local governing ordinances and recycling plans.

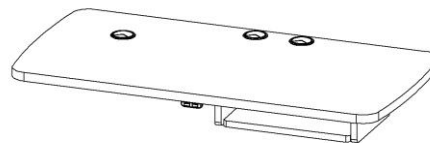
Packaging

Packaging of Electrical Table consists of 6 following packages:

1/6 Base plate



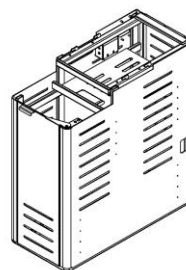
2/6 Table top



3/6 Electrical column Tavola OCT Uno



4/6 PC bracket

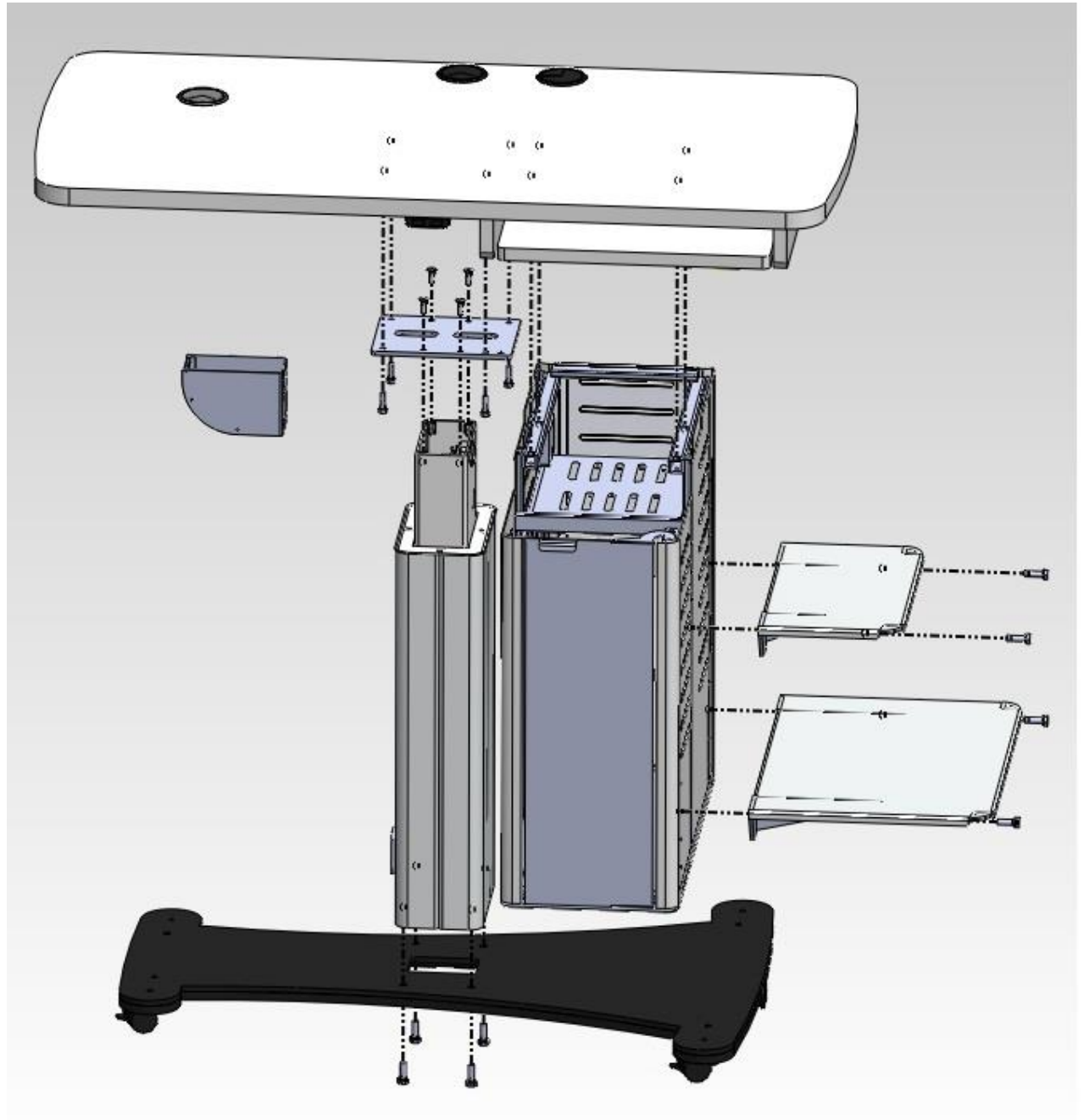


5/6 Shelves for printer and NAS



6/6 Option: Isolating transformer





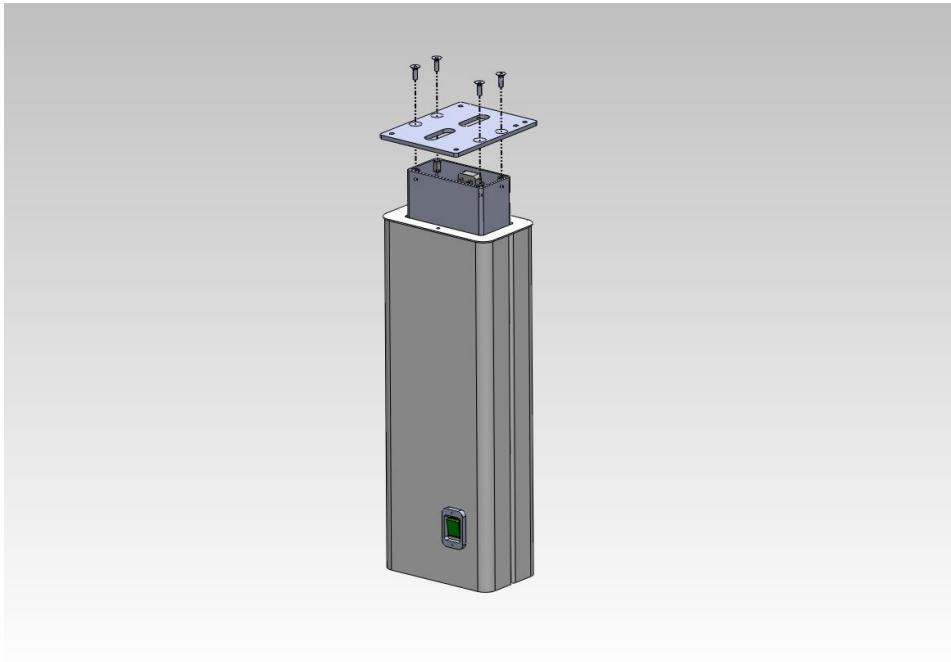
Picture 1. Exploded view of OCT Uno

Assembling instructions

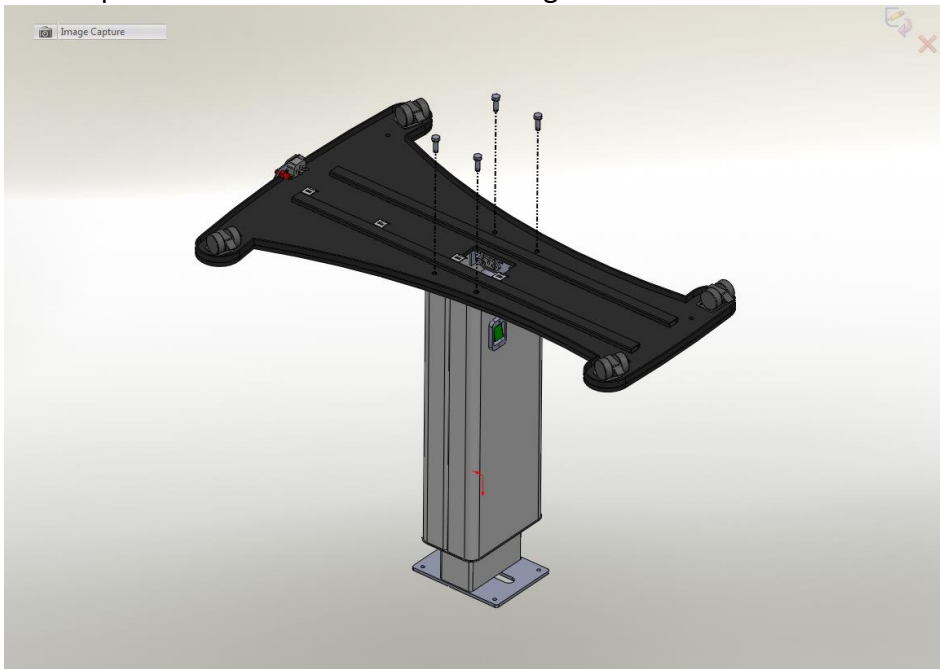
Picture 1 shows exploded view of Tavola OCT Uno.

To assemble the table, operate as follows:

1. Attach table top support plate (package 2/6) to the electrical column (package 3/6).



2. Turn electrical column (package 3/6) upside-down and put it on the floor. Attach Base plate to the electrical column using four screws M8x25.



3. Put on to the places 4 castors



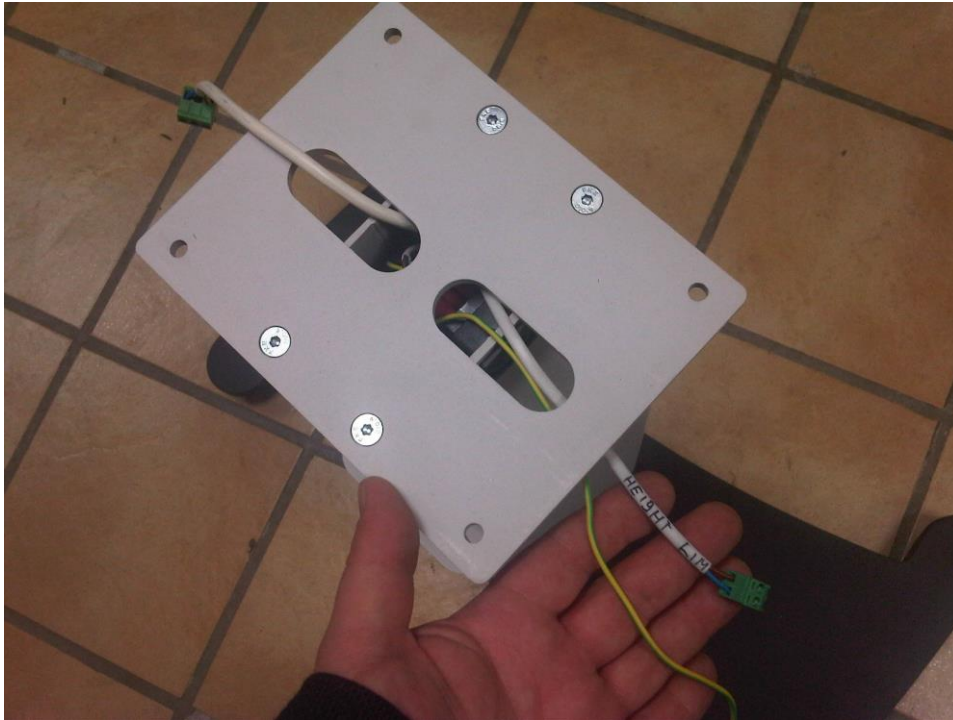
Turn table upside-up.

4. Fasten earthing wire to the marked place under the base plate.
Connect plug 230V coming from base plate in to the socket located on electric column.



5. Pass two cables and earthing wire through holes in table top support plate as shown in the picture.

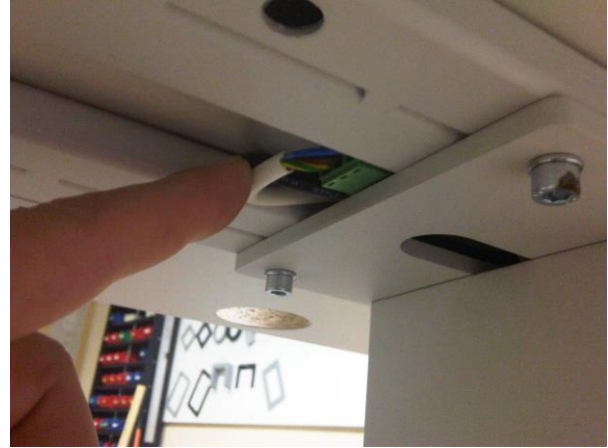
Two wired cable and earthing wire - to the right, three wired cable - to the left.



6. Put table top with the frame (package 2/6) on electrical column. Attach electrical column to the frame using four screws M6x25.

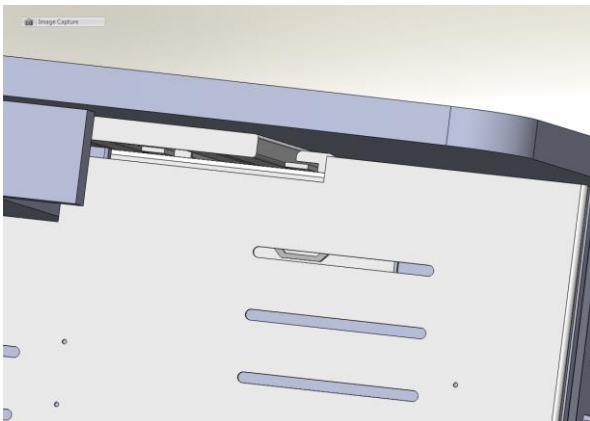


7. Connect 3-wired cable coming from electric column with the 3-wired cable coming from switch UP/DOWN.
Corresponding colors:
yellow-yellow/green
green – blue
red - brown

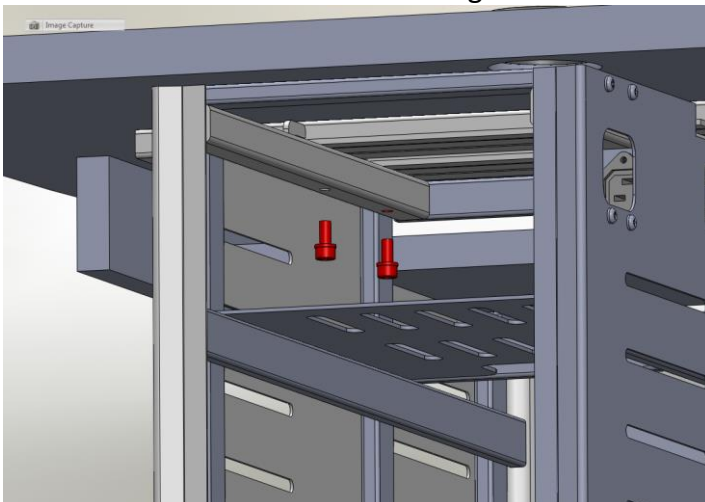


Hide cables tucking them under the plate.

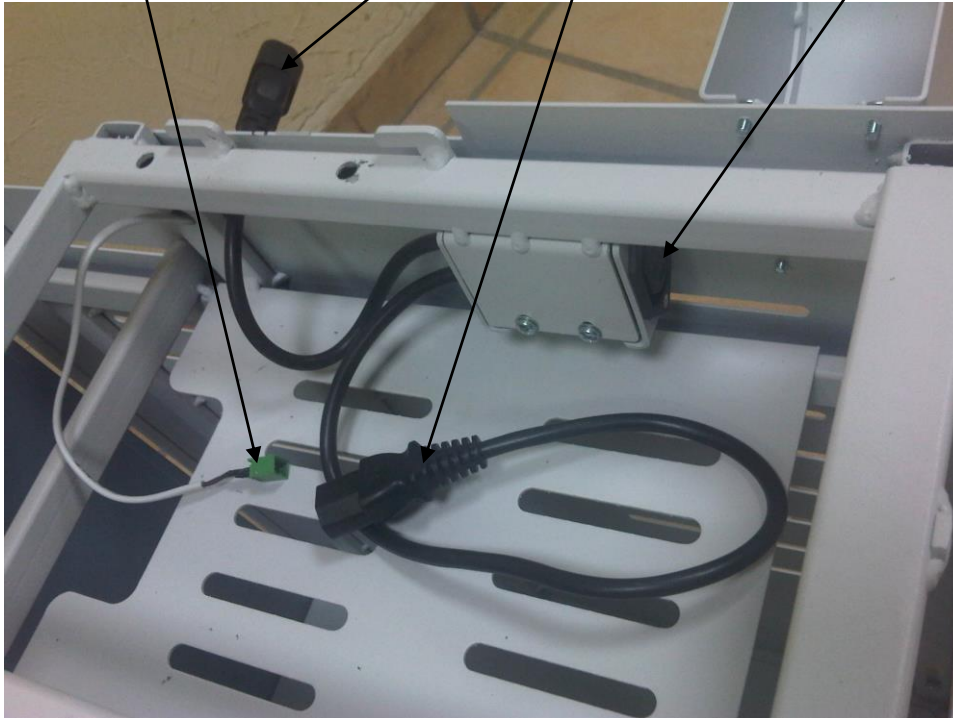
8. Hang PC bracket (package 4/6) on table top frame and pull it firmly to the side of column.



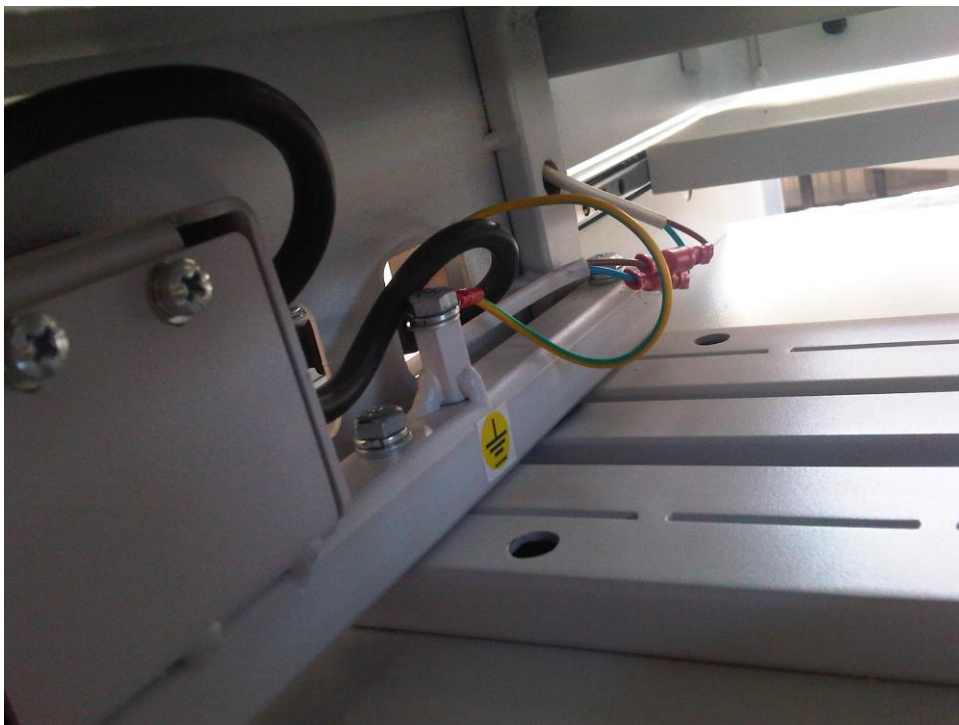
Fasten PC bracket to the frame using four screws M6x35.



9. Cables and connectors inside PC bracket
- (1) Power input cable
 - (2) Cable of height safety switch
 - (3) Power cable to isolation transformer
 - (4) Power 230V to OCT



10. Fasten earthing wire to the marked place inside PC bracket.
Connect 2-wired cable coming from electric column with 2-wired cable coming from safety switches. Color matching between wires is not necessary.



11. Connect plug of power input cable (1) to the socket located on electric column.



12. Put isolation transformer* on the shelf.



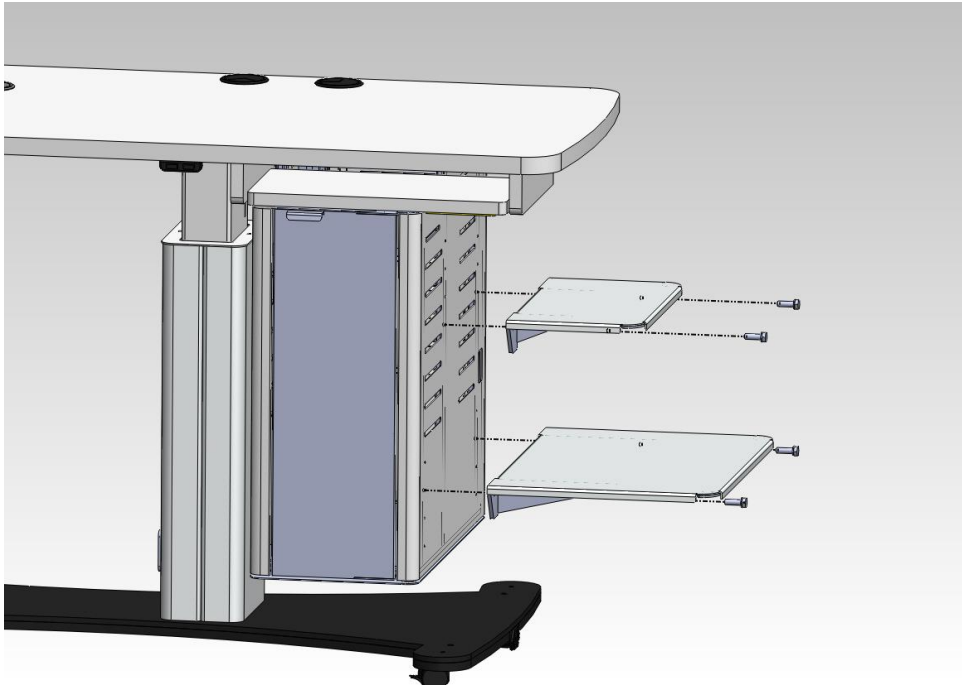
13. Connect plug of power cable to isolation transformer(3) to the socket located on isolation transformer.



14. Isolating transformer has 4 outlets ~230V isolated from main. Medical device that already has isolating transformer installed inside should be connected to outlet marked ~230V OCT. Any other devices as computer, printer, monitor, etc. must be connected to outlets marked ~230V. Total power consumption of all instruments connected to outlet sockets ~230V must not exceed 600W.



15. Attach shelves for printer and/or NAS using screws M8x25.



Both shelves can be fastened at 4 different heights.

16. Connect plug of power cord in to power supply socket



Operating instructions

To switch ON

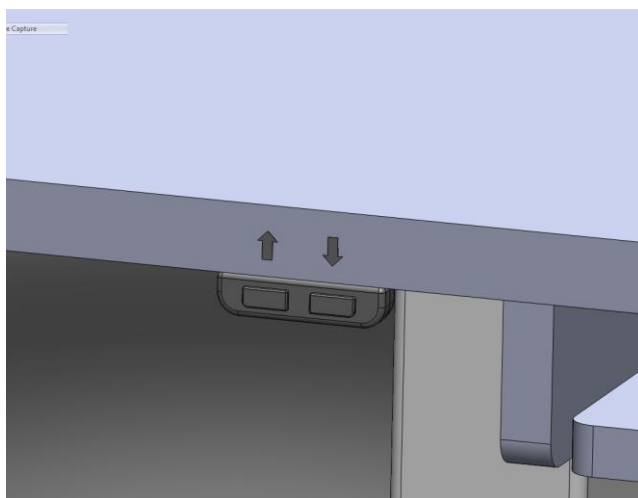
1. Check that the main power switch is in the OFF (0) position.
2. Put the plug of the power cord in a power supply outlet.
3. Turn ON (1) the main power switch.

To change the height of the table top

- Push the corresponding button for height adjustment of the table.

Button for lifting table up is marked „ARROW UP“

Button for lifting table down is marked „ARROW DOWN“



Attention!!! When lifting table down, be sure that mechanisms of table do not press legs of patient, especially in lowest positions of table.

- If using hand/foot remote control, connect it to socket DIN5 located on the bottom of the column.

To switch OFF

1. Turn OFF (0) the main power switch.
2. Disconnect the plug of the power cord from the power supply outlet if the table is not used for a long period.

Auxiliary outlet

The electric column is equipped with auxiliary power supply outlet to eventually connect external devices.

Maintenance

Attention: *before any maintenance operation, be sure the main power switch is turned OFF (0) and take off the plug from the wall socket.*

Cleaning

Clean the coated surfaces with a cloth moistened (never dripping wet). Please do not use any abrasive or aggressive cleaning supplies. Make sure that no moisture gets in between the keyboard keys. It is advisable to protect the instrument table against dust with a protective hood at the end of each working day, simply because open measuring and examining instruments are inherently sensitive to dust.

Do not use any cleaning agent as they may have a corrosive effect.

Replacing main protection fuses

T-type delayed fuse is sited in the fuse-holder located near the power cord outlet on the base plate of table.



Replace them only with fuses of same values as indicated on the label with CE mark.

