

YONGKANG DOUFENG TECHNOLOGY CO LTD

USER MANUAL

POWER TABLES

MODEL AYR1008/AYR1009 & AYR1009E



PICTURE AYR1008



PICTURE AYR1009



PICTURE AYR1009E

INDEX

1. INFORMATION
2. PARTS DESCRIPTION
3. SPECIFICATIONS
4. TRANSPORTATION & SET-UP
5. OPERATION
6. MAINTENANCE
7. WARRANTY

INFORMATION:

MedLife power tables are designed to be used by medical professionals for patient examinations. The load capacity of the actuator is 650lbs. However the recommended patient weight for these tables is a maximum of 450 lbs.

The power tables are made of heavy gauge steel base with a 2" padded mattress covered by vinyl upholstery, in 2 or 3 sections depending on the model. The actuators and hydraulic cylinders are all ETL approved. The up and down foot control is equipped with an up button and a down button controlled by foot. An optional hand control with similar buttons is also available.

To move the table, bring the table to its lowest position. Casters get engaged and table becomes mobile. When the table is raised the casters get disengaged and table becomes stationary.

All 3 models are equipped with paper roll holder and built-in casters for easy movement.

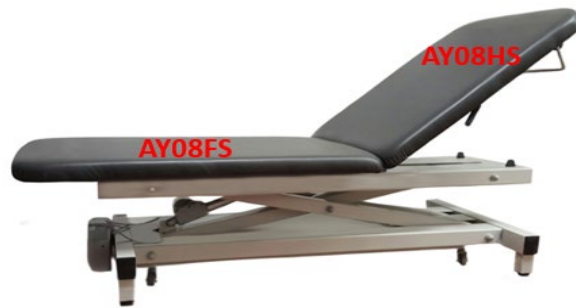
Model AYR1008 is a 2-section power table.

Model AYR1009 is a 3-section power table.

Model AYR1009E is a 3-section power table with pull out stirrups.

PARTS DESCRIPTION:

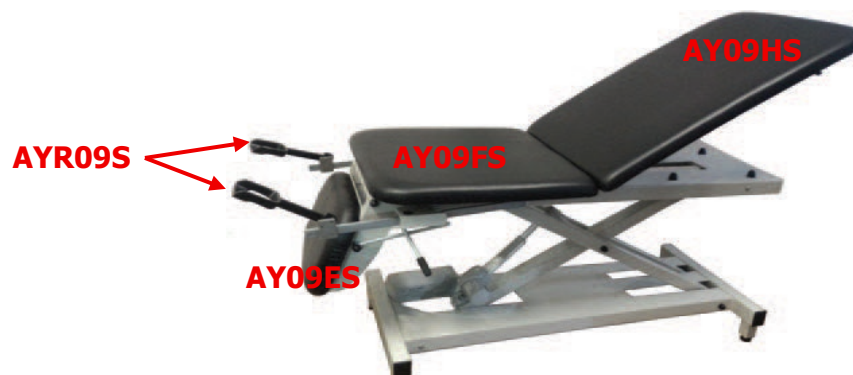
AYR1008 PICTURE WITH PARTS



AYR1009 PICTURE WITH PARTS



AYR1009E PICTURE WITH PARTS



SPECIFICATIONS:

AYR1008 (2 section table)

- Height: Max: 32"; Min: 17.5"
- Width: 27"
- Length: 78"
- Head Section: 31.5"
- Seat Section: 39.5"
- 17.5" profile in low position allows multiple-level transfers
- 80 degrees repositioning attainable on backrest from handle on both sides

AYR1009 (3 section table)

- Height: Max: 32"; Min: 17.5"
- Width: 27"
- Length: 78"
- Head Section: 39.5"
- Seat Section: 24.5"
- Foot Section: 13"
- 17.5" profile in low position allows multiple-level transfers
- 80 degrees repositioning attainable on backrest from handle on both sides

AYR1009E (3 section table with stirrups)

- Height: Max: 32"; Min: 17.5"
- Width: 27"
- Length: 78"
- Head Section: 39.5"
- Seat Section: 24.5"
- Foot Section: 13"
- 17.5" profile in low position allows multiple-level transfers
- 80 degrees repositioning attainable on backrest from handle on both sides
- Pull-out 3 position folded stirrups

TRANSPORTATION & SET-UP:

All three models MedLife power tables are pre-inspected and shipped in wooden boxes with proper padding to eliminate the chances of damage during transportation.

Care should be taken when opening the wooden box and removing the packing. Do not use sharp object or knife when removing the packing.

After removing the packing and moving the table to a desired position, the table should be at its lowest position. At this lowest position the casters get engaged and the table can be wheeled easily.

Once in position, plug-in the power cord and using the low voltage foot control press on one of the 2 buttons of the foot control to raise the table a little to get the four legs engaged. The table should be levelled by adjusting the four levelling feet by rotating the levellers. The table will now be stationary and ready to use.

OPERATION:

Clean the table thoroughly according to the facility standards before use.

The operator should stand in close proximity to the table to make it easy for operating the table. The patient should sit or lie down on the table with backrest in inclined or flat position.

Hi Lo positions:

Manual up and down foot control is equipped with 2 buttons for up and low positions.



Picture of foot control

Press the up button with slight foot pressure and the table will go up to a maximum of 32".

Press the down button with slight foot pressure and the table will go all the way down to 17.5".

The table can be stopped at any desired level of height by releasing the foot pressure while going up or down.

Adjusting Back rest:

Exam table paper holder



Backrest Adjusting lever

Picture of head section with side levers

The tables are equipped with hydraulic cylinder and 2 side levers to adjust the backrest (head-end) of the table. Press the side lever on either side and use one hand placed on the backrest to move the backrest up or down to desired angle. The back rest can be adjusted from 0 to 80 degrees angle.

Footrest in 3 section tables:



Dropdown End-section Adjusting lever

Picture of Dropdown End section

The dropdown footrest section is at the distal-end of the table. Pull the levers at either end of the footrest section to elevate to desired position or drop down the footrest section.

Do not ever use the footrest section to sit on it.

Stirrups in AYR1009E:

The stirrups are only available in model AYR1009E. These stirrups are folded and stored underneath the sitting section on the sides. To use the stirrups, simply lift them gently and pull them out. Unfold the stirrups to bring them in full position. The stirrups can be adjusted to 3 positions according to desired width. When not in use simply fold them back and slide them into their buckets.

Do not try to lift the table by stirrups for any reason.

MAINTENANCE:

Periodically check following:

Check all electrical cords for damages, wear & tear.

Make sure that table is always in level position.

Check all parts to ensure table is working fine.

Clean and disinfect table after every use. Clean the table thoroughly according to the facility standards.

Do not open any electrical parts or components. Contact your distributor for any maintenance issue.

WARRANTY:

The warranty on these tables is 1 year on mechanical parts, frame, electrical parts for workmanship under normal use. Damages caused by mishandling or misuse or abuse. Shipping cost of repairs is not covered by manufacturer.