



## Analytical Technologies Gynaecological Table



**ATL 4300 GT**

### Specifications:-

#### A. General operating table features:

1. Full-length radio-translucent top.
2. 4 or 5 sections tabletop, which is made of a special scratch resistant, hardwearing and easy to clean material. Base column cover to be made of 100% stainless steel alloy and stainless steel.
3. Removable head and leg sections to suit different applications.
4. Battery powered, with facility for connection to mains electricity for immediate use. Battery Exhaustion protection and low battery warning via an audible „beep“/display indicator is available.
5. Table does not have a thread/sharp edge for ensuring proper cleaning and user safety.
6. Mattress is of high quality that spans tabletop break for improved patient support. Its depth is 50mm. Mattress is Latex free.
7. The robust handset offer 8 controls namely Trend. /Reverse Trend, Lateral Tilt, Flexion/ Extension and Height functions.
8. Brakes, 4nos Wheels
9. Table has a narrow T-shaped base allowing optimum access and greater stability.
10. The table top is not fitted with transverse members casting shadows on the X-ray images except for the release brackets for adjustment on either side

11. The Table is operated by the following operating elements: corded hand control, Manual override panel with manual override facility.

12. There is „U“ cut compatible for Gynae surgery

### **B. Electrical specification:**

1. Special-design, maintenance-free rechargeable batteries with capacity for about a week's use in the operating room.

2. Recharging of the batteries and supply of the operating table by means of a mains cord Nominal mains voltage (selectable) via mains cord with inbuilt stabilizer

### **C. Technical Data:**

1. Length : 6-6.5 ft

2. Width: 500 mm or more

3. Minimum height (without mattress): 700 mm.

4. Maximum Height (without mattress): 1000 mm

5. Maximum lateral tilt: 20-30 deg. (either side)

6. Trendelenburg: atleast 25 deg.

7. Reverse Trendelenburg : atleast 25 deg

8. Head section adjustment:  $\pm 40-45$  deg.

9. Leg section adjustment: +20 deg or more to -90 deg or more.

10. Break (extension) position : 200-220 deg

11. Break (flexion) position: 100-130 deg

12. Cranial & caudal traversing: 200-300 mm. It is operated with remote control.

13. Back section adjustment: (-35 to +75) deg.

14. Maximum patient weight: 180 kg or more in all positions.

15. Technical Specification-

16. Accessories

17. Arm board



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18. Lithotomy leg holders "Geopel type" (adult and paediatric)
19. Body strap
20. Anaesthesia screen with clamps
21. Side supports with clamps
22. Knee crutches with clamps
23. Clamp, rotary
24. Clamp, circular
25. Accessories stand, mobile on castors
26. Arm support, perplex
27. Infusion rod with clamp
28. Drain Tray



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