



## Analytical Technologies Phototherapy Unit



**ATL 4000 PTM**

### Specifications:-

- A. Heavy sturdy mobile stand
- B. Overhead unit
- C. Adjustable height 1.20 meter to 1.6 meter
- D. Compact florescent lamp (20 W/4 Blue and 2 White) or LED light (with white light option)
- E. Light source are protected by heat-resistant grill, does not melt/deform with prolonged use
- F. Wavelength: 420 to 500nm with peak at 470 nm
- G. Irradiance at skin level: 25 uW/cm<sup>2</sup>/ nm or more
- H. Integrated cumulative hour timer
- I. Antistatic castors: 2 with breaks
- J. Inbuilt mechanism to avoid overheating of the unit
- K. Power cut off for  $\geq 85$  °C.
- L. Removable head.
- M. Each unit is supplied with
  - Spare blue CFL
  - Spare white CFL
  - Spare set of fuses
  - Starters