



*Installation Requirements
For:*

Electronic Height-Adjustable Nursing Table

This is an additional document which is to be used in conjunction with the Electronic Height-Adjustable Nursing Table

This product should only be installed by competent individuals. It incorporates a lifting mechanism and must be carefully set up and subsequently maintained. At any stage HSDonline can provide telephone advice, please call the company for details.

Delivery and Room Preparation

Please remember the unit may be extremely large. How to move the changing table into the room / property should be considered and if the room is not particularly large, it is recommended to leave other fittings/furniture e.g. basins, etc, until after installing the changer.

As standard this product is delivered in a large cardboard box and is possibly on a large pallet.

Please note: the delivered unit weight could be up to a maximum of 80KG

Great care must be taken when moving / handling this. Wheeled trolleys, pallet trucks or other lifting / moving devices / equipment should be used, or in difficult situations group lifting techniques should be applied.

The dedicated area for the installation should be finished to allow the changing table to be mounted on the dedicated wall, with no obstructions restricting the movement of the product.

When positioning, allowance will have to be given for clearance from walls / other furniture / objects and nothing should be mounted near the unit which could cause a risk of trapping as the changing table traverses up and down.

Please see the: **Electronic Height-Adjustable Nursing Table** document for installation information.

Electrical Information
for:

Electronic Height-Adjustable Nursing Table

The room into which the product will be installed must comply with the latest electrical zoning / building regulations, a qualified electrical engineer should advise on this. These regulations stipulate the minimum distance from water sources to electrical equipment in the room, e.g. in a bathroom environment.

This product requires a suitable mains power supply

Installation of this product should not be carried out unless an *Electrical Installation Certificate* is available to the person installing prior to the work commencing. This certificate is normally held by the householder / property owner.

Part P of the Building Electrical Safety regulations applies to domestic dwellings where persons reside or share a common supply of electricity with a business premise. These regulations are effective from 1st January 2005. At the very least residential type properties require a confirmation in writing that the installation complies with the requirements of BS 7671.

The electrical installation for this product shall conform to the following specification. A competent electrician must carry out the electrical installation and be consulted at all times:

1. The supply shall be 230V, 50Hz, 13 amp, Single Phase & Neutral on a fused spur
2. The supply shall be protected by a suitable rated RCD with a 30mA trip and shall be of a dedicated type, i.e. supplying the changing table installation only. (Not supplied with unit) A suitable isolation switch (double pole) should be included in a suitable location within sight of the changing table. (not supplied with unit)
3. The supply shall terminate at an agreed position nominally to one side of the product at low level. If this is not possible

then other locations will be considered, the water ingress risk must be minimised when considering other locations. Hsdonline is to be consulted in this event. The box must be taken through the wall behind the unit.

4. The supply shall terminate in an enclosure of ipx5 or ipx6 rating; the enclosure shall have facility for 'glanding off' using waterproof compression glands to preserve the ipx5/6 rating of the installation (Not supplied with unit)
5. the Enclosure shall be 100mm x 100mm x 50mm in dimension. Armoured cable is to be used.
6. The final cable terminating at the bah SELV unit will be armoured via the braid protection of the cable; facility shall be left within the enclosure to accept the termination of the armouring as part of the installation earthing system
7. The entire electrical installation shall comply with the requirements of BS 7671
8. Upon completion of the electrical installation shall issue a copy of the electrical installation certificate (Including Test Details) over to the installer for his records
9. It is anticipated that the room will comply with the building regulations 2000 and in particular "Approved Document P" and associated sections. Any departure from these regulations must be brought to the attention of Hsdonline at the time of tender.

Please ensure only competent individuals undertake the above work and remember at all times to consult HSDonline if there is any doubt.