

TRUS<T>LIFT 12V DC FULL BATTERY BACK UP SPECIFICATIONS

The Trus<T>Lift 12VDC Full Battery Back Up is designed to insure that battery power is available for full operation of the lift when a power outage occurs. The Trus<T>Lift battery back up operates on 12VDC continuously and therefore when a power outage occurs there is no transition from AC to DC power. A reliable 110V charger that will automatically shut off when the batteries are charged is continuously charging the batteries.

FEATURES:

- ❖ Will operate for 30-40 cycles up and down on back up battery power. Stand by battery back up systems will only allow one operation in the down direction. There are many emergency situations when a user must operate the lift in the up direction during a power outage. (i.e. access to their home in extremely hot or cold weather, exiting from the basement in a fire, or the lift is located in an sunken room within the home)
- ❖ Constant use of the batteries will extend battery life, batteries that sit dormant for long periods of time are likely to lose power sooner than a battery that is being used regularly.
- ❖ Given that the Trus<T>Lift battery back-up runs on battery power all the time, the user has the advantage of monitoring battery health each time the lift is used. Our experience with standby residential battery back up lifts show that batteries are not serviced regularly and therefore battery power is not available when an emergency occurs.
- ❖ Our system allows you to continue operating even if the batteries fail by simply plugging the Trus<T>lift in to a wall outlet directly.

The Trus<T>Lift Full Battery Back Up provides the highest degree of battery back up safety.

Note: 12V 30 AH U1 Gell batteries not included