

# LIND FORD INDUSTRIES

## 48 VOLT A/S CHARGERS 4808A/S • 4820A/S



Model shown is the 4820A/S Charger

**A/S Chargers are ideal for + Golf Carts  
+ Burglar Alarms + Mobility Scooters + Scissor Lifts  
+ Emergency Lighting + Pallet Trolleys  
+ Other Charged and Ready to Use Devices**

+ The A/S series charger is ideal for any application where Batteries are required to be kept "Fully Charged" and ready for Use Without overcharging.

+ All parts and servicing are available from the manufacturer and distributor

+ Multi-Rate Charging Device

For more information or to order, please visit:

**batterychargers.co.nz**

or call us on 027 289 5611 or email [sales@batterychargers.co.nz](mailto:sales@batterychargers.co.nz)

Distributed in New Zealand by Battery Chargers NZ, 173 Mosston Road, Whanganui 4501

All Lindford chargers  
and testers are proudly  
made in New Zealand



# **GOLF CART CHARGERS**

## **4808A/S, 4820A/S**

### **INFORMATION ON THE A/S SERIES**

#### **Standby Battery Chargers Battery Maintainers**

Ideal for any Application where Batteries are required to be kept "fully charged and ready for use without overcharging". eg, Emergency Lighting, Burglar Alarms, Mobility Scooters, Golf Buggies etc.

The chargers are of the Multi-Rate type and continually monitor the Battery [batteries] and deliver the "correct voltage and correct current" at all times.

Final rates of Voltage and Current are determined by the Preset Features of the Charger and are only dependent on the ability of the Battery [Batteries] to "hold" a charge.

The Chargers are Temperature compensated and should be used in the close proximity to the Battery [Batteries] to ensure that Over or Under Charging does not occur.

An extensive range of Voltages and Output Current [amps] is available, Eg. 12,24,36,48 Volt units are available with Current Outputs from 2 amp to 50 amp.

Please note these units are not "Power Supplies" and are therefore not designed to work with "Loads applied to the Battery [Batteries] while the charger is working. If equipment can draw Current [Amps] from the Battery at the same time as the Charger is Recharging, the sensing circuits will not allow correct Charging to take place and problems can occur. Note: "Low Current Draw is acceptable but no more than 10% to 15% of the chargers maximum output.

If you require to draw current from the Battery [Batteries], to run Fridges TVs. Lights etc etc, while the Charger is trying to Recharge, you will need to use a different Charger to avoid damage to the Charger or the Battery [Batteries] or both.

In these circumstances it is essential to obtain all the relative Data regarding the Size of the Battery [Batteries] and also the required "Current Draw [Amps] BEFORE purchasing.

**Please contact the team at Battery Chargers NZ if you have any questions.**