



GYS – 24V PROFESSIONAL BATTERY SUPPORT UNITS FOR COMMERCIAL VEHICLES

Battery support is a well-known issue within the car maintenance world. GYS have been selling professional solutions for such problems for a number of years and battery support units are commonplace in 'car' workshops. GYS work with vehicle manufacturers who require their use in their dealerships.

The subject of battery support has not received the same exposure in the Commercial Vehicle sector despite the fact the principles and risks are similar.

With the ever increasing power demands of modern vehicles during key on/engine off- diagnostic work, the risks from relying on the battery are high. A battery support unit removes this risk by supplying the current consumed, on demand, and regulating the voltage from mains supply at a safe level thus protecting the vehicle's complex and expensive electronic

systems.

The GYSFlash 50:24 is an advanced battery support unit which can operate on 12V and 24V, with the maximum current supply being 50A. The voltage level defaults at 13.5V but can be user adjusted in the range of 12-14.8V in 0.1V increments.

The GYSFlash is also an advanced battery charger suitable for all the latest battery types including GEL, Lead, Acid, AGM, EPB Start/Stop. It has a charge battery mode to support the vehicle during battery change and a SOS recovery feature has been developed to recover sulphated batteries.

The GYSFlash is available with outputs of 30A or 50 amps with 12V/24V models

To find out more about our products visit:
www.gys-welding.com