

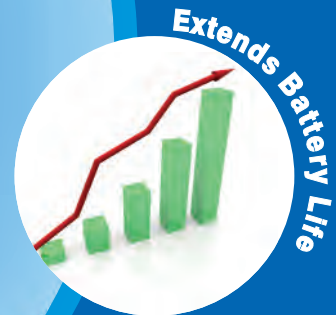
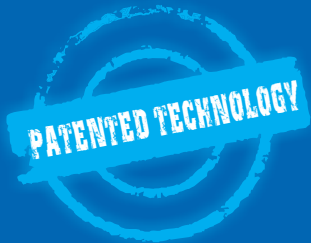
**Unbalanced Tyres Cost more in Car**



**Unequalized Batteries Cost more in Inverter/UPS/Charger**

# Battery Equalizer

ENHANCES BATTERIES LIFE



**Increases the Backup time of your Inverter/UPS by 5-30%\***



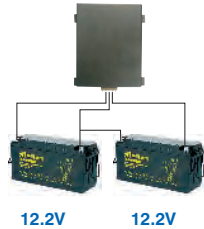
# BATTERY EQUALIZER

## WHY EQUALIZER ?

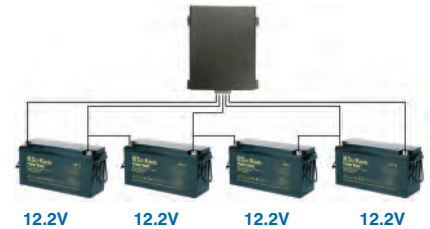
Four batteries **without** being equalized by a battery equalizer



Connection Diagram showing **two** batteries being equalized by battery equalizer



Connection Diagram showing **four** batteries being equalized by battery equalizer



## APPLICATIONS



## EQUALIZER SPECIFICATIONS

	BEQ48	BEQ24
Nominal Battery Voltage	12V	12V
Maximum Equalization Current	4A	4A
Current Limit	< Max Equalization Current	
Quiescent Current Draw	< 25mA @ 48V DC (1.2W)v	
Operating Temperature	-5°C ~ +50°C	-5°C ~ +50°C
Storage Temperature	-5°C ~ +85°C	-5°C ~ +50°C
Safety	Reverse Polarity Protection (through fuse)	
Dimensions	114mm x 135mm x 53mm	81.5mm x 37.5mm x 11.5mm
Weight	0.5 Kg	0.22 kg
Patents	Patents Filed	Patents Filed



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### Certifications

ISO 9001:2008 ISO 14001:2004



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