

EDrive Premium Traction

The traction battery for intensive use.

PREMIUM
LINE

Intensive use
More possibilities
Very heavy duty

Applications:

Internal logistics
Cleaning machines
Electric Vehicles
Shipping

The EDrive Premium Traction is a traction battery developed for heavier duty applications. The cells have a higher lead density, which means they can absorb more energy, but can also release it. This makes the battery suitable for very heavy duty applications and it also has a longer life span than standard cells. Moreover, there are many more possibilities. Do you want to use the battery in multiple shifts or provide it with an acid circulation system? This reliable powerhouse will not let you down!

Advantages EDrive Premium Traction

- Fast delivery times, very large stock
- Longer life span
- Cells for very intensive use
- Qualitative, reliable, robust
- Full range DIN & BS according to EU standards
- Robust and solid construction
- Can be used in combination with any charger
- Possibility of acid circulation (tube in tube system)
- European production
- Correct choice of single/double pole
- Warranty: 2 years plus 2 years digressive, possibility of possibility of extension with full service contract



Quick and easy maintenance with an automatic water filling system (option)



Water filling system: what and why?

During the charging of a battery, water will be converted into oxygen and hydrogen by electrolysis, therefore the liquid level in the battery will systematically decrease. Insufficient liquid in a battery is a major cause of premature failure.

Thanks to the BFS III battery water refilling system, the process of refilling water is automated. The BFS filling system is made of high quality material and is very easy to install. This makes the BFS III the most flexible and reliable filling system in its category.

Advantages:

- Fast process
- Very easy to install
- Flexible rubber hoses
- Water barrels and deionisation devices available

Acid circulation (option)



Acid circulation: what are the advantages?

- Energy savings: shorter charging times
- Longer service life: excessive charging is avoided and avoided, which puts less strain on the battery plates
- Less water consumption
- Intermediate charging: one of the problems with intermediate is stratification and this is perfectly eliminated by acid circulation.

Recycling

Did you know that lead-acid batteries are 98% recyclable?
Moreover, classic lead-acid batteries have the highest collection rate of all battery types.

98%

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