

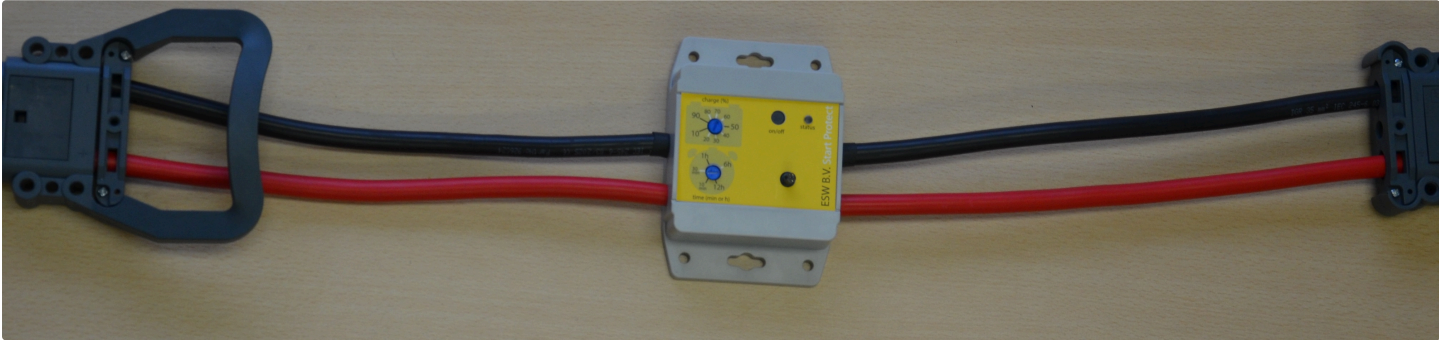
No more downtime due to an empty battery.

StartProtect continuously monitors your 24V batteries, warns in time, and switches off automatically before damage occurs. Simple installation in 10 seconds.

0x
DEEP DISCHARGE

+30–50%
BATTERY LIFE

10 sec
INSTALLATION



DEEP DISCHARGE IS ONE OF THE MOST EXPENSIVE PROBLEMS IN INTERNAL TRANSPORT

How often did this happen to you last year? Pallet trucks, aerial work platforms, and other internal transport are often driven well below the safe limit in practice. The result: unexpected downtime and permanent battery damage — often seen as an "isolated incident," while it is usually creeping, cumulative damage.

Rule of thumb: **one battery is often 5–10x more expensive than prevention.**

HOW STARTPROTECT WORKS

You don't need to connect anything, configure anything, or monitor anything. StartProtect is placed between the battery and the vehicle, monitors the voltage, warns in time, and automatically switches off before deep discharge occurs.

1. 1. Continuous monitoring

StartProtect continuously measures the battery voltage during use. The thresholds are tailored to 24V internal transport batteries.

2. 2. Clear warning

As soon as the battery voltage drops below the set threshold, a clearly audible and visible signal follows. Immediately clear: this truck needs to go to the charger.

3. 3. Safe shutdown

If the warning is ignored and the voltage drops further, StartProtect switches off in a controlled manner. The battery remains protected.

TECHNICAL SPECIFICATIONS

- **Voltage:** 24V DC (suitable for lead-acid, gel, AGM)
- **Current:** Suitable for peak loads of internal transport
- **Mounting:** Plug-and-play between battery and vehicle plug
- **Housing:** Robust, dust and splash proof
- **Compatibility:** Toyota, BT, Jungheinrich, Still, Linde, Hyster, etc.

StartProtect comes with cabling and installation manual included. No modification to the truck is required, preserving factory warranties.

CALCULATE YOUR SAVINGS

Fill in your situation and see immediately how much you can save annually by preventing battery damage and downtime.

In the first year

€ 600+

* per truck / per year

Based on: Battery €1,000, Downtime €100/h

OR CALL US DIRECTLY AT:

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STARTPROTECT

Part of ESW B.V.

Made in The Netherlands