



# *liflex & liCube*

A Revolution in Intralogistics



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## Your advantages:

- Significant reduction of total cost of ownership
- Great potential for optimisation of all intralogistics processes
- More efficient total system

## *liCube*

### What is *liCube*?

A modular lithium-ion energy system – economic, maintenance free, emission free - as an innovative power source for electric vehicles such as

- Warehouse trucks and forklifts
- Scrub & sweep cleaning equipment
- Golf cars & mobility vehicles
- AGV
- Electric tow tractors

and for intermediate energy storage

- for solar systems



### How to use *liCube*?

It is a modular system

- Flexible layout in terms of voltage and capacity by parallel and serial connection
- Can be integrated individually for any application
- CAN communication possible





# *liflex & liCube*

## A Revolution in Intralogistics



- Short down time of vehicles
- No maintenance of batteries any more
- Less need of infrastructure
- Energy saving
- Long battery life
- High reliability of intralogistics processes

## *liflex*

### What is *liflex*?

A lithium-ion energy system – economic, maintenance free, emission free - as an innovative power source for electric trucks

- For a great part of 24V-warehouse trucks available
- Systems for higher voltages in preparation



### How to use *liflex*?

- Integration into existing standard battery containers
- Fits directly, without any changes to the truck (Plug 'n Play)
- The counterweight is integrated into the container
- No changes in existing truck features in terms of stability and handling characteristics of the vehicle
- CAN communication possible (option)



