



**E- PICK CARTS FOR MAXIMUM
ERGONOMICS AND EFFORTLESS MOVEMENT**

MULTITUBE[®]
LEAN MANUFACTURING HARDWARE

ULTIMATE ERGONOMICS WITH ELECTRIC POWERED CARTS

Pushing heavy order picking carts? That's a thing of the past with electric-powered carts! Experience effortless movement, improved ergonomics, and increased productivity, even with the heaviest loads.



Scan for 3D model

BATTERY HOLDER WITH 2 INTERCHANGEABLE BATTERIES

HANDLE WITH ROTARY JOYSTICK

2 ELECTRICALLY DRIVEN FIXED CASTORS

AVAILABLE IN EVERY SIZE AND CONFIGURATION



ANY SIZE

Our E-carts are available in any desired size and configuration.



POWERED WHEEL

The two electric castors ensure ergonomic manoeuvring of heavy loads.



BATTERY PACK

Interchangeable batteries with external battery charger.

SUPERIOR DRIVE SYSTEM

Customise the E-pick cart in the webshop



CONTROL CONCEPTS



Variant 1: Handle with rotary joystick

- Simple and precise operation
- Available as left or right handle variant
- Ideal for longer straight-line drives or applications where the stability of the vehicle is not sufficient for the sensor handle



Variant 2: Handle with rotary joystick

- Button for differential lock in straight-line driving
- Available in various lengths
- 5 km/h forward/reverse speed
- Auto detection of single/dual-hand operation
- Intuitive driving and steering with integrated force sensing

Power supply unit

- Battery holder and 2 interchangeable batteries (18 V, 5.2 Ah)
- Basic Box: Battery isolator switch to cut power
- Safety Box: Emergency stop and key switch for operation authorization
- ErgoBoost: Power supplied via interchangeable battery with holder



DRIVE CONCEPTS

ErgoMove 500: For up to 500 kilograms system load at 5 km/h

- Two electrically driven fixed castors
- High-quality, antistatic polyurethane tread (75 Shore A)
- Very high driving comfort due to the particularly elastic tread
- Very floor preservative, traceless, quiet operation
- Housing made of aluminum die-casting
- Brushless DC motor with electric counter-current brake
- Thrust force of 15 daN per motor
- Protection class IP 44



Also available in 1000, 2000 and 4000 kg.

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OPENING TIMES
Mo. to Fr: 08:00 - 17:00

GET INSPIRED FROM OUR WEBSITE
OR VISIT OUR EXPERIENCE CENTRE

Make an appointment



SCAN ME



ISO 9001:2015 certified



Multitube battery packs and E-carts comply with the European safety regulations

Handelskwaliteits
metaalunie



WHERE TO FIND US

Multitube and partners.

