

01 ELECTRIC PALLET TRUCK

MINI

F1
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1150mm
-24V/65Ah AGM battery
-Travel speed 4.5 km/h
-DC controller
-Integrated charger



MINI

F2
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1150mm
-24V/20Ah removable Li-ion battery
-Travel speed 4.5 km/h
-DC controller



MINI

F3
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1150mm
-24V/20Ah removable Li-ion battery
-Travel speed 4.5 km/h
-DC controller



MINI

F4
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1150mm
-24V/20Ah removable Li-ion battery
-Travel speed 4.5 km/h
-DC controller



MINI

F4 with scale
-Capacity 1.5t
-4 load cells and digital display from RAVAS
Fork width 560/685mm
-Fork length 1150mm
-24V/20Ah removable Li-ion battery
-Travel speed 4.5 km/h
-AC controller



MINI

F4 201
-Capacity 2.0t
-Fork width 560/685mm
-Fork length 1150mm
-48V/20Ah removable Li-ion battery
-Travel speed 5.0 km/h
-DC controller



MINI

EPL153(1)
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1150mm
-24V/20Ah removable Li-ion battery
-Travel speed 5.0 km/h
-DC controller



MINI

15F3H
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1070mm
-24V/30Ah Li-ion battery
-Travel speed 4.0 km/h
-DC controller

NEW



MINI

EPT20-15ET2H - All road
-Capacity 1.5t
-Fork width 560/685mm
-Fork length 1150mm
-24V/65Ah AGM battery
-24V/40Ah Li-ion battery
-Travel speed 4.0 km/h
-DC controller
-Integrated charger



MINI

EPL154
-Capacity 1.5t
-Fork width 540/685mm
-Fork length 1150mm
-24V/30Ah removable Li-ion battery
-Travel speed 5.0 km/h
-DC controller
-Integrated charger



MINI

EPL185
-Capacity 1.8t
-Fork width 540/685mm
-Fork length 1150mm
-48V/20Ah removable Li-ion battery
-Travel speed 5.5 km/h
-DC controller
-Integrated charger



MAX

WPL202
-Capacity 2.0t
-Fork width 540/685mm
-Fork length 1150mm
-24V/100Ah Li-ion battery
-Travel speed 6.0 km/h
-AC controller
-Integrated charger



MAX

EPT20-20WA EPT25-WA
-Capacity 2.0/2.5t
-Fork width 540/685mm
-Fork length 1150mm
-24V/210Ah/240Ah Lead acid battery
-24V/205Ah Li-ion battery
-Travel speed 5.5 km/h
-AC controller



MAX

KPL201(H)
Capacity 2.0t
-Fork width 540/685mm
-Fork length 1150mm
-24V/205Ah Li-ion battery
-24V/210Ah/280Ah/345Ah Lead acid battery
-Travel speed 10.0/12.0 km/h
-AC controller



MAX

RPL201(H)
-Capacity 2.0t
-Fork width 540/685mm
-Fork length 1150/1220mm
-24V/205Ah Li-ion battery
-24V/210Ah/280Ah/345Ah Lead acid battery
-Travel speed 8.0/12.0 km/h
-AC controller



MAX

RPL251/301
-Capacity 2.5/3.0t
-Fork width 560/685mm
-Fork length 1150/1220mm
-24V/205Ah Li-ion battery
-24V/210Ah/280Ah/345Ah Lead acid battery
-Travel speed 6.0 km/h
-AC controller



02 ELECTRIC STACKER

MINI

ESA121-M
-Capacity 1.2t
-Lifting height 1613-1953mm
-24V/105Ah AGM battery
-24V/100Ah Li-ion battery
-DC controller
-Integrated charger



MINI

EST124
-Capacity 1.2t
-Lifting height 2513-3613mm
-24V/80Ah AGM
-DC controller
-Integrated charger



MINI

EST122/ESL122
-Capacity 1.2t
-Lifting height 2513-3613mm
-24V/85Ah AGM battery
-24V/100Ah Li-ion
-DC controller
-Integrated charger



MINI

ESA121
-Capacity 1.2t
-Lifting height 2513-4113mm
-24V/105Ah AGM battery
-24V/100Ah Li-ion battery
-DC controller
-Integrated charger
-New freelif version



MINI

ES15-15ES
-Capacity 1.5t
-Lifting height 2515-4165mm
-24V/125Ah AGM battery
-DC controller
-Integrated charger



MINI

ESA121-MD/D
-Capacity 1.2t
-Lifting height 1613-4080mm
-24V/105Ah AGM battery
-24V/100Ah Li-ion battery
-DC controller
-Integrated charger
-Straddle with Mono or duplex mast



MAX

WSA121/161
-Capacity 1.2/1.6t
-Lifting height 2500-5500mm
-24V/100Ah Li-ion battery
-AC controller
-Integrated charger



MAX

WSA121/161/181D
-Capacity 1.2/1.6/1.8t
-Lifting height 2600-5500mm
-24V/100Ah Li-ion battery
-AC controller
-Integrated charger
-Straddle version

NEW



MAX

ES20-WA
-Capacity 2.0t
-Lifting height 2500-5500mm
-24V/105Ah Li-ion battery
-AC controller



MAX

ES16-RS
-Capacity 1.6t
-Lifting height 2700-5500mm
-24V/150Ah Li-ion battery
-AC controller



MAX

RSL161
-Capacity 1.6t
-Lifting height 2650-5500mm
-24V/205Ah Li-ion battery
-AC controller



MAX

RSC082/122/152
-Capacity 1.5/0.8/1.2t
-Lifting height 2000-5000mm
-24V/205Ah Li-ion battery
-AC controller



Initial lifting

MINI

ESi161
-Capacity 1.6t
Up fork capacity 0.8t
-Lifting Height 1608mm
-24V/80Ah Li-ion battery
-DC Controller
-Integrated charger



MAX

WSA161i
-Capacity 1.6t
-Lifting height 2600-5500mm
-24V/100Ah Li-ion battery
-AC controller
-Integrated charger



MAX

RSL161i
-Capacity 1.6t
-Lifting height 2650-5500mm
-24V/205Ah Li-ion battery
-AC controller



MAX

ES16-RSi
-Capacity 1.6t
-Lifting height 700-5500mm
-24V/150Ah/205Ah Li-ion battery
-AC controller



MAX

RSi201
-Capacity 2.0t
-Lifting height 1600mm
-24V/205Ah Li-ion battery
-AC controller
-Integrated charger



MAX

KS1201
-Capacity 2.0t
Up fork capacity 1.0t
-Lifting height 1600mm
-24V/205Ah Li-ion battery
-AC controller
-Integrated charger



03 ORDER PICKER&TOW TRACTOR

MAX

JX0-30
-Capacity 90/110/136KG
-Lifting height 3000mm
-24V/120Ah Lead acid battery
-24V/135Ah Li-ion battery
-DC controller



MAX

JX1
-Capacity 363KG
-Lifting height 3200-4800mm
-24V/210Ah/224Ah/270Ah Lead acid battery
-24V/205Ah Li-ion battery
-AC controller



MAX

TPL251
-Capacity 2.5t at 1200mm LC
-Fork width 560/685mm
-Fork length 1150mm
-24V/280Ah/410Ah Li-ion battery
-Travel speed 14.5 km/h
-AC controller



MINI

QDD10
-Capacity 1.0t
-Travel speed 5.0 km/h
-24V/50Ah Lead acid battery
-DC controller



MINI

QDD10L
-Capacity 1.0t
-Travel speed 5.0 km/h
-24V/20Ah Li-ion battery
-DC controller



MINI

QDD10/15T
-Capacity 1.0/1.5t
-Travel speed 5.0 km/h
-24V/20Ah Li-ion battery
-DC controller



MAX

QDD301T/601T
-Capacity 3.0/6.0t
-Travel speed 15.0/17.0 km/h
-48V/240Ah/275Ah/325Ah Lead acid battery
-48V/280Ah Li-ion battery
-AC controller



04 REACH TRUCK

MAX

CQE15S
-Capacity 1.5t
-Lifting height 3000-5500mm
-24V/280Ah Lead acid battery
-24V/205Ah Li-ion battery
-AC controller



MAX

CQD14/16LB
-Capacity 1.4/1.6t
-Lifting height 4655-9455mm
-80V/205Ah Li-ion battery
-AC controller



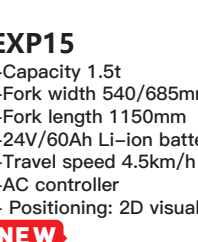
MAX

CQD20L
-Capacity 2.0t
-Lifting height 2700-12000mm
-48V/405Ah Li-ion battery
-AC controller



MAX

CQD20LB
-Capacity 2.0t
-Lifting height 4000-9500mm
-48V/405Ah Li-ion battery
-AC controller



EXP15

-Capacity 1.5t
-Fork width 540/685mm
-Fork length 1150mm
-24V/60Ah Li-ion battery
-Travel speed 4.5km/h 1.25m/s
-AC controller
-Positioning: 2D visual navigation

NEW



MINI

XP15
-Capacity 1.5t
-Fork width: 540/685mm
-Fork length 1220mm
-24V/60Ah removable Li-ion battery
-Travel speed 5.0 km/h 1.5m/s
-AC controller
-Positioning: 2D visual navigation



05 THREE-WHEEL ELECTRIC FORKLIFT

Single Drive-Rear

EFS151

-Capacity 1.5t
-Lifting height 3000-4500mm
-48V/150Ah Li-ion battery
-AC controller
-Integrated charger



Dual Drive

CPD15/18/20TVL

-Capacity 1.5/1.8/2.0t
-Lifting height 3000-5000/6000mm
-80V/150Ah/205Ah Li-ion battery
-AC controller
-Integrated charger



TDL161/201

-Capacity 1.6/2.0t
-Lifting height 3000-6000mm
-48V/280Ah/405Ah Li-ion battery
-AC controller
-Integrated charger



TDL162/202

-Capacity 1.6/2.0t
-Lifting height 3000-6000mm
-80V/280Ah Li-ion battery
-AC controller
-Integrated charger

NEW



06 FOUR-WHEEL ELECTRIC FORKLIFT

▼ EFL Series

EFL181

- Capacity 1.8t
- Lifting height 3000-4800mm
- 48V/150Ah Li-ion battery
- AC controller
- Integrated charger



EFL201

- Capacity 2.0t
- Lifting height 3000-5000mm
- 80V/150Ah Li-ion battery
- AC controller
- Integrated charger



EFL203(P)

- Capacity 2.0t
- Lifting height 3000-6000mm
- 80V/230Ah Li-ion battery
- AC controller
- Integrated charger



EFL252/302/EFL352

- Capacity 2.5/3.0/3.5t
- Lifting height 3000-6000mm
- 80V/205Ah/280Ah Li-ion battery
- AC controller
- Optional integrated charger



EFL253/303/353(S/P)

- Capacity 2.5/3.0/3.5t
- Lifting height 3000-6000mm
- 80V/205Ah/230Ah/460Ah Li-ion battery
- AC controller
- Optional integrated charger



▼ X Series

EFL252X2

- Capacity 2.5t
- Lifting height 3000-4800mm
- 80V/100Ah Li-ion battery
- PMSM controller
- Integrated charger



EFL252/302X3

- Capacity 2.5/3.0t
- Lifting height 3000-4800mm
- 80V/150Ah Li-ion battery
- PMSM controller
- Integrated charger



EFL302X4

- Capacity 3.0t
- Lifting height 3000-6000mm
- 80V/100Ah Li-ion battery removable by hand
- PMSM controller



NEW

EFL252/302/352/382X5

- Capacity 2.5/3.0/3.5/3.8t
- Lifting height 3000-6000mm
- 80V/280Ah Li-ion battery modular
- PMSM controller
- Integrated charger



NEW

▼ Dual Drive

CPD18/20FVL

- Capacity 1.8/2.0t
- Lifting height 3000-6000mm
- 80V/205Ah Li-ion battery
- AC controller
- Integrated charger



▼ High Capacity

CPD50L1

- Capacity 5.0t
- Lifting height 3000-6000mm
- 80V/560Ah/690Ah Li-ion battery
- AC controller



EFL403/453/503

- Capacity 4.0-5.5t
- Lifting height 3000-7000mm
- 96V/560Ah Li-ion battery
- PMSM controller



NEW

EFL503/553-D

- Capacity 5.0-7.0t
- Lifting height 3000-7000mm
- 96V/860Ah Li-ion battery
- PMSM controller



NEW

EFL803/EFL1003

- Capacity 8.0-10.0t
- Lifting height 3000-7000mm
- 96V/920Ah Li-ion battery
- PMSM controller



▼ High Voltage

EFL403/453/503-HV

- Capacity 4.0-5.5t
- Lifting height 3000-7000mm
- 309V/173Ah Li-ion battery
- PMSM controller



NEW ⚡

EFL503/553-HVD

- Capacity 5.0-7.0t
- Lifting height 3000-7000mm
- 309V/228Ah Li-ion battery
- PMSM controller



NEW ⚡

EFL603-HV/703-HV

- Capacity 6.0-7.0t
- Lifting height 3000-7000mm
- 309V/304Ah Li-ion battery
- PMSM controller



NEW ⚡

EFL803-HV/1003-HV

- Capacity 8.0-10.0t
- Lifting height 3000-7000mm
- 309V/304Ah Li-ion battery
- PMSM controller



NEW ⚡

EFL1203-HV

- Capacity 12.0t
- Lifting height 3000-7000mm
- 309V/304Ah Li-ion battery
- PMSM controller



NEW ⚡

EFL1603-HV/1803-HV

- Capacity 16.0-18.0t
- Lifting height 4000-7000mm
- 618.24V/228Ah Li-ion battery
- PMSM controller



NEW ⚡

EFL2503-HV

- Capacity 25.0t
- Lifting height 4000mm
- 618.24V/456Ah Li-ion battery
- PMSM controller



NEW ⚡

EFLA251S

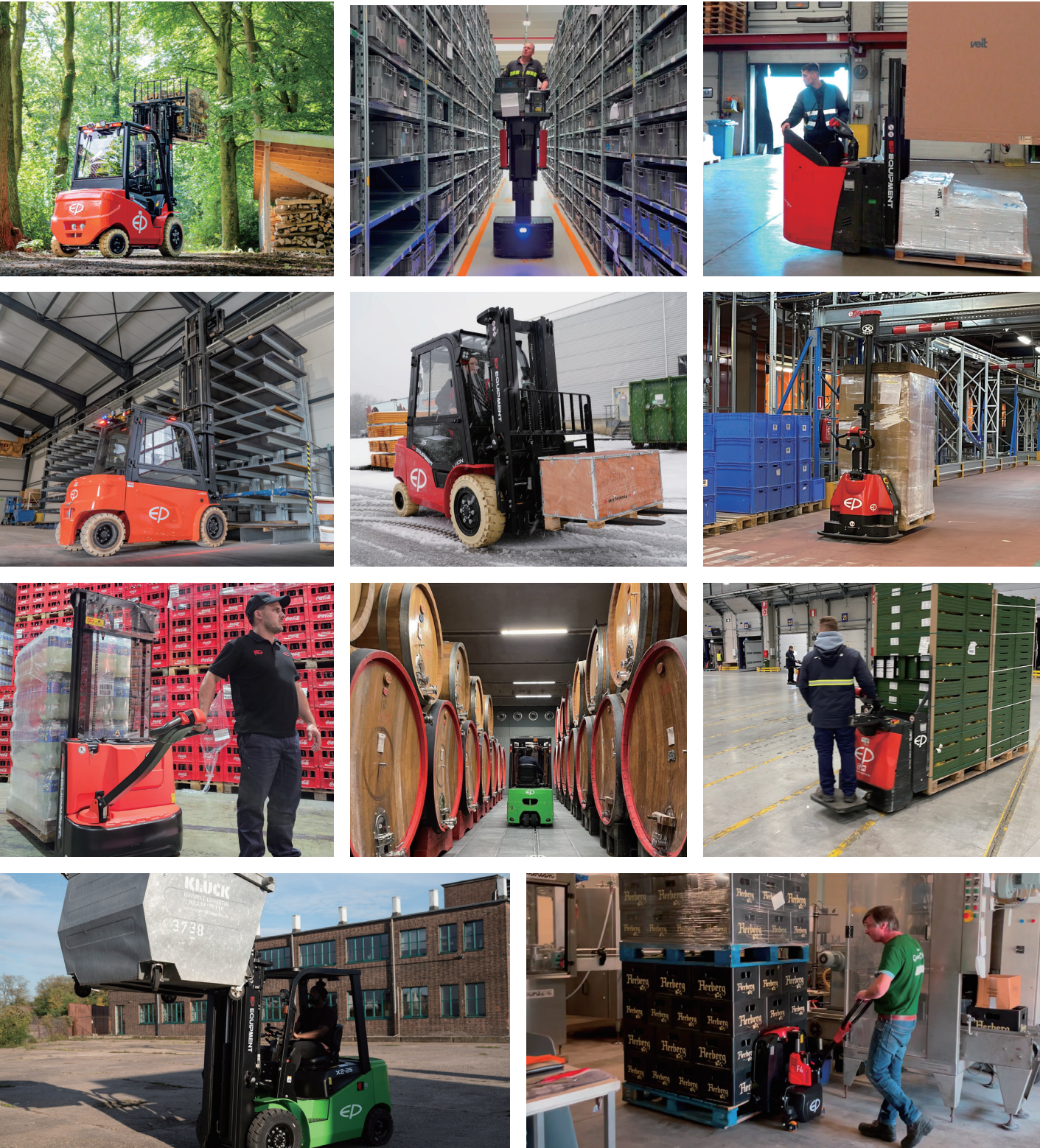
- Capacity 2.5t
- Lifting height 4800-6000mm
- 80V/230Ah/460Ah Li-ion battery
- AC controller
- Integrated charger



NEW

▼ EP Specialty

EP IN ACTION



EP EQUIPMENT CO., LTD sales@ep-equipment.eu

V2502.04

EP EUROPE

2025 PRODUCT OVERVIEW

GLOBAL MARKET LEADER
ON LI-ION TECHNOLOGY

INTRODUCTION

At EP Equipment we strive to make the world of material handling greener and smarter. We believe in growing together with a network of partners to create a real benefit for the customer. Lithium Ion technology is the technology to change the material handling industry and it should be accessible for everyone at a reasonable price. Let's change the world together. One truck at a time.

