

# PS3000+ (2 Multi-Link)



# Features & Benefits

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### PSMulti-Link

Multi-Link allows a single remote operator to simultaneously control up to 12 tugs

#### Battery



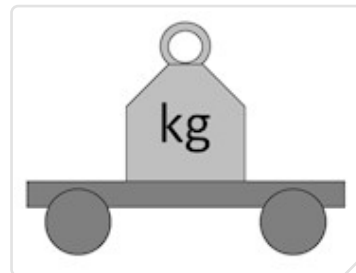
- Interchangeable
- Maintenance-free
- Industrial capacity

#### Strong



- FEA tested steel chassis
- Robust hydraulic mast
- Impact resistance wireless remote

#### Powerful



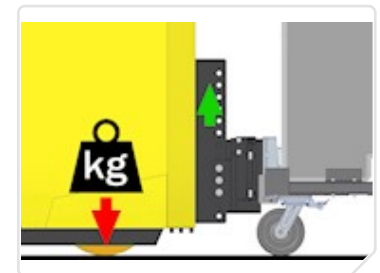
- Up to 360,000 kg load capacity
- AC drive motor
- Planetary gear box

#### Safety



- Complete wireless control
- Automatic braking system
- Self-adjusting castor guard

#### Traction



- Hydraulic weight transfer
- Self adjusting hydraulics
- Industrial polyurethane drive wheel

# Technical data

## PSMulti-Link PS3000+ (2 Multi-Link)

### Identification

Recommended load weight- Castors	360000 kg
Machine weight including battery	1271 kg
Drive type	Electric AC
Drive motor power	5kW
Drive wheel type	Polyurethane
Parking brake	Electromagnetic
Operating voltage	24
Castor wheel type	Polyurethane
Controller type	AC
Variable machine speed	0.1 km/h - 5 km/h
IP rating for the machine	IP54
Operating environment	Inside, Outside
Stainless steel	Yes

### Battery options

Battery pack - sealed - 120Ah 48V - interchangeable
Carrier, connectors and cables - no battery

### Charging option

Charger - external - 20A 48V - 85V-265V
Charger - internal - 20A 48V - 85V-265V
Charger - battery station - 20A 48V - 85V-265V

### Optional extras

Option - single battery transportation trolley
Option - status light
Option - lifting and anchoring points
Option - battery protection system
Option - additional operator wireless E-stop (2 Multi-Link)

### Male coupling

Coupling - male - combi - extra large - smart
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### Female coupling

Coupling - female - combi - extra large - smart
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# Machine options

## PSMulti-Link

Z82-00500

Option - single battery transportation trolley



Z82-00508

Option - battery protection system



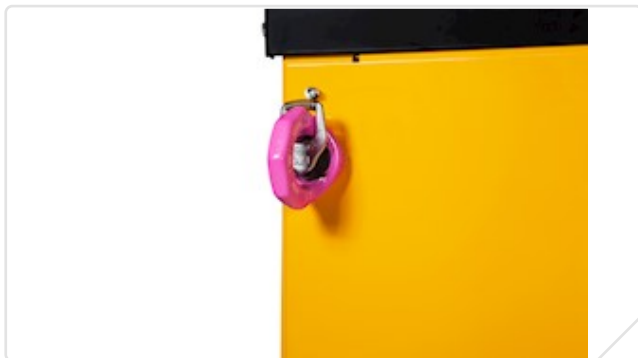
Z82-00501

Option - status light



Z82-00502

Option - lifting and anchoring points



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