





Power Steered

Power Steered PS3000+ The most powerful pedestrian electric tug offered by MasterMover is the PS3000+ which is capable of moving loads on castors up to 30,000 kg. A single operator can drive using a wireless transmitter to / *Wireless Controlled*

push, pull and manoeuvre loads aided by power steering, the only tug to boast this feature. A robust *Electric Tug* hydraulic mast and a coupling system provide maximum traction to the industrial drive wheel whilst the drive motor and side loading industrial capacity battery supply the power to move.

Industries



Automotive and Commercial

vehicles vehicles Equipment

KeyBenefits

Suitable for use in a wide range of applications and sectors

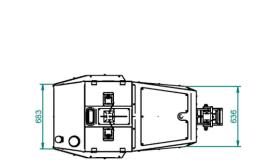


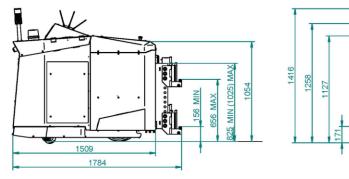
Automotive and Commercial

1 year full guarantee



Construction and Mining



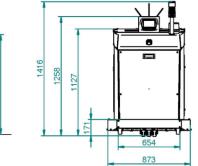


• Up to 30,000kg load capacity

Emergency stop

Self adjusting hydraulics

• FEA tested steel chassis



- Complete wireless control
- Hydraulic weight transfer
- Interchangeable batteries

ProductDimensions

Safety Features

See our website for full technical details

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Self adjusting castor guard



Warning horn

Max Load Weight

See our website for full technical details

*"Maximum load weight" is only a recommendation that we arrive at by estimating rolling resistance. Your environment and wheel type may affect this figure which is why we carry out a detailed technical evaluation on every project. All of our calculations include a "safe work load" factor to ensure safe operation in all circumstances.

CastorsRailsMoves up to 30,000Moves up to 120,000 kg*	^{kg*} <i>PerformanceData</i> Performance data	See our website for full technical details
Product code		PS3000+
Recommended load weight - Castors		30,000 kg
Recommended load weight - Rails		120,000 kg
Machine weight including battery		1271 kg
Drive type		Electric AC
Parking brake		Electromagnetic
Drive wheel type		Polyurethane
Drive motor power		5 kW
Variable machine speed		0-6kph
Ingress Protection		IP44
Battery data		
Battery pack - sealed - 120Ah 48V - interch	angeable	
Charging options		
Charger - external - 20A 48V - 85V-265V		
Charger - internal - 20A 48V - 85V-265V		
Charger - battery station - 20A 48V - 85V-2	65V	
Additional equipment		
Option - single battery transportation trolle	ey	
Option - status light		
Option - lifting and anchoring points		
Option - on board camera		
Option - battery protection system		
Option - remote wireless E-stop - 1 machin	le	

Male coupling options	
Coupling - male - combi - extra large	
Female coupling options	
Coupling - female - extra large	
ContactUs	Find your local dealer here

To arrange a demonstration, or for further information about our electric tug material handling solutions, please contact us

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About Us

Located in Derbyshire, the UK's manufacturing hub, MasterMover is a British business success story with customers all over the world.

Our products are relied upon by market leading organisations and global brands across a broad cross-section of industries including Aerospace, Automotive, Pharmaceutical, Retail and Healthcare.

