



Electric Load Pusher | The All Terrain Pusher The All Terrain Pusher ATP400 is designed to push wheeled loads, even if the floor surface is less than perfect. Whether it be a long train of roll cages or a huge load on rails, the ATP400 possesses more than enough power. A combination of its AC drive motor and high-torque gearbox provide that power whilst traction is achieved via a leverage system and chunky pneumatic wheels. A steel chassis gives the tug strength and a self-levelling castor is one of many safety features.

Industries



Retail and Logistics

Construction and Mining Equipment

1 year full guarantee





Warehouse and storage

Trains

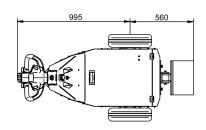
KeyBenefits

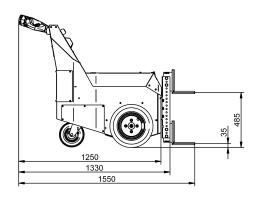
Battery monitoring system

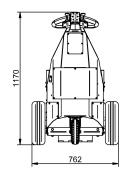
ProductDimensions

- FEA tested steel chassis
- AC drive motor

- High-torque gearbox
- Self-levelling support castor
- Leveraged weight transfer

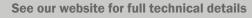






SafetyFeatures

MaxLoadWeight





Anti-crush button



Emergency cut out button



Warning horn

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.

Identification

Product code	ATP400
Recommended load weight - Castors	5000 kg
Recommended load weight - Rails	80000 kg
Machine weight including battery	350 kg
Drive type	Electric AC
Parking brake	Electromagnetic
Drive wheel type	Industrial pneumatic
Drive motor power	2 kW
Controller type	AC
Variable machine speed	0.1 km/h - 5 km/h
Ingress Protection	IP44

Battery options

Battery pack - sealed - 1	102Ah 24V -	interchangeable
Battery pack - sealed - 1	119Ah 24V -	interchangeable

Charging options

Charger - internal - 15A 24V - 85V-265V Charger - external - 12.5A 24V - 110V-240V

Additional equipment

Option - flashing safety light and motion bleeper
Option - two speed selector switch
Option - wireless control handset
Option - wheel protectors

Male coupling options

Coupling - height adjustable push plate - 90° (L shaped) Coupling - male - height adjustable box Coupling - Tetra Coupling - York Coupling - height adjustable push plate

Female coupling options

Coupling - female - box

To arrange a free demonstration, or for further information about our material handling solutions, please contact your local dealer

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AboutUs

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.

