



MT1500+

Master Tug

Pedestrian Operated Tug | MasterTug MT1500+ The MasterTug MT1500+ is designed to allow a single pedestrian operator to easily push, pull and steer wheeled loads weighing up to a maximum of 15,000 kg. As part of the MasterTug range, the tug features a safe maintenance-free battery that can be upgraded to become interchangeable and a display screen that shows remaining charge. The tug's steel chassis is FEA tested to ensure there are no weaknesses and loads are manoeuvrable through 180°.

Industries

Suitable for use in a wide range of applications and sectors



Construction and Mining Equipment



Steel and fabrication



Construction and Mining Equipment

AC drive motor



Modular Buildings

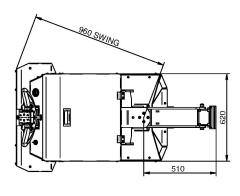
KeyBenefits

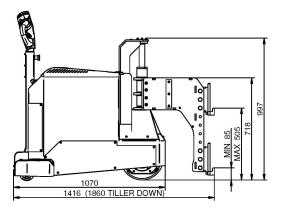
1 year full guarantee

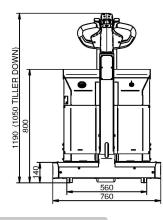
- Battery monitoring system
- FEA tested steel chassis
- Dual secured mast

- - Self-adjusting castor guard
 - Hydraulic weight transfer

ProductDimensions







SafetyFeatures

See our website for full technical details



Self-adjusting castor guard for foot protection



Automatic cut off as tiller arm returns to vertical



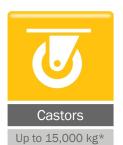
Anti-crush button



Emergency stop button

MaxLoadWeight

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.

TechnicalData

See our website for full technical details

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Product code	MT1500+
Recommended load weight - Castors	15000 kg
Recommended load weight - Rails	60000 kg
Machine weight including battery	480 kg
Drive type	Electric AC
Parking brake	Electromagnetic
Drive wheel type	Polyurethane
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 - 179Ah 24V - interchangeable

Charging options

Charger - internal - 20A 24V - 110V-240V Charger - external - 30A 24V - 110V-240V

Additional equipment

Option -	flashing	safety	light	and	motion	bleeper

Option - two speed selector switch

Option - wireless control handset

Option - combi lock

Option - quick release coupling pins

Option - lifting and anchoring points

Option - battery protection system

Male coupling options

Coupling - male - height adjustable combi - large

Coupling - male - height adjustable box - large

Coupling - channel coupling body

Female coupling options

Coupling - female - combi - large

Coupling - female - box - large

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.

