Electric Powered Flatbed Trolley



We understand the importance of both productivity and health and safety, so why would we expect you to be moving heavy loads up hills and down dales when we have the power to help you? Power assisted trolleys are essential in some environments, and with a Handle-iT Electric Powered Flatbed Trolley you are in total control!

What is an Electric Powered Trolley?

Powered trolleys are an increasingly popular form of trolley that feature an electric powered drive motor. Designed to practically eliminate any form of potential strain caused by pushing a regular trolley, the powered trolley can be moved with the press of a button or the push of a throttle without the need for physical force from the operator. Powered trolleys also often feature a range of safety features, allowing them to go above and beyond any health and safety measures.

Power at your Fingertips

Fitted with a Thyristor speed control, the more pressure you apply to the throttle the faster the trolley will move. Reduce the pressure and the speed will reduce accordingly, allowing total control at all times. For even greater control, the trolleys control unit also features an adjustable speed limiter which allows the user to reduce or increase the power of the thumb throttle to deal with the narrow hallways with tight hallways or to give you that extra bit of power when the path ahead is clear.

Prioritise Safety

With safety in mind our powered trolley is fitted with a 'deadman' braking system. When the throttle is released, the brakes are eased on and the wheels locked, bringing the trolley to a gentle stop. This braking system prevents the trolley from moving when there is no operator at the controls. There is also an emergency stop button mounted on the controller designed for a far more immediate stop. Both these systems can also be customised by our electronics team to meet your requirements, such as the deadman braking made far harsher or immediate, or the emergency stop made slightly lighter to reduce risk of damage to the load.

Bespoke Modifications

As our powered trolleys are manufactured by us right here in the southwest of England, they can be made to meet your exact requirements. We have an ever-expanding range of optional extras available, but if you require adjustments to the size, materials, design, finish, wheels, or more, contact the team on 01803 875 222 or at Sales@Handle-iT.com. For more information, take the link to our Powered Trolleys info page,

Powered Trolley Training

We are now offering on-site powered trolley operation training for anywhere in the UK. Training for groups of up to 6 people starts at £360 per day, plus travel/accommodation expenses. To arrange training, please contact sales@handle-it.com, or call +44 (0)1803 875 222.

Bed Length 1200mm/1500mm

Bed Width 600mm/700mm/800mm

Motor Wheels 2 x 254mm Pneumatic Tyres

Rear Wheels 2 x 200mm Swivel Castors with Black Crumb Rubber Wheels

Chassis Warranty 5 Years

Electronics Warranty 12 Months

^{*} Please note: specification and price subject to change. Please check with your sales representative for up-to-date information. *