

movicart

ELECTRIC TUG



MOVICART MTE MTE6000S

Movicart MTE6000S is a heavy-duty electric tug with lifter designed to safely and effortlessly move existing trolleys and wheeled loads up to 6,000 kg (13,220 lb) reducing operator strain in compliance with ISO 11228 manual handling standards.

The Movicart MTE6000 offers maximum reliability and flexibility. The lifter allows for an automatic and easier attachment to the trolley of different sizes, heights and weights, improving plant safety and increasing overall productivity.

Equipped with oversized tractive wheels and swivel rear wheels, **MTE6000S** ensures smooth, precise maneuverability both indoors and outdoors, even on uneven surfaces, tight spaces, and non-linear paths, easily overcoming obstacles while maintaining full control and operational safety. MTE6000S doesn't require any license and can be adaptable with ballasts depending on the weight to be moved.

CONTROL PANEL

studied to put every driving command at the operator's fingertips. Different mounting heights possible to suit any operator needs

VARIOUS CONFIGURATIONS

wide range of accessories configuration available to effectively connect carts of different dimension

PLUG&PLAY LITHIUM BATTERY

the plug&play eco-friendly lithium battery allows one-handed changes in less than 10 seconds

ANTI-CRUSHING SYSTEM

safety precaution that will reverse direction from backward to forward if Movicart hits the operator

OVERSIZED DRIVE WHEELS

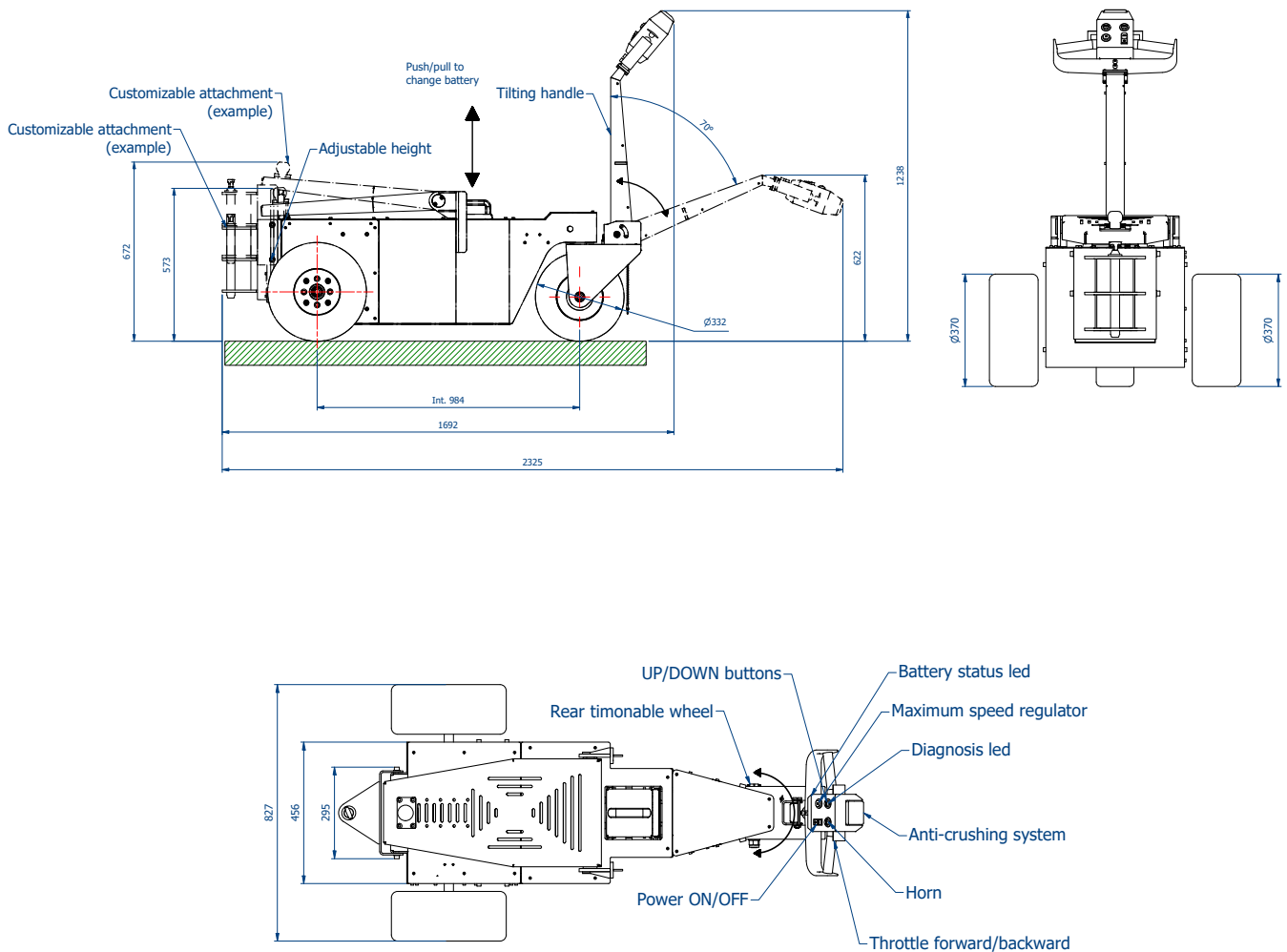
Can operate both indoors and outdoors even on irregular surfaces or non-straight paths

2 YEAR WARRANTY

the only product in its category with a 2-year warranty on both the motor and the battery

MTE6000S

Movicart MTE6000S tug with lifter is designed to effortlessly pull carts, trolleys or wheeled loads up to 6,000 kg (13,220 lb). Thanks to its various configurations, it can move carts of different sizes, heights and weights. MTE6000S can be adaptable with ballasts depending on the weight to be moved.



model	max tow capacity	lift force	motor	battery	max speed	unit weight
MTE 6000S	6,000 kg (13,220 lb)	300 kg (660 lb)	24 V DC IP 44	lithium 24 V	75 m/min	290-520 kg 340-1145 lb