

TUFF FULLY ELECTRIC PALLET TRUCK - 1500KG



Fully Electric Pallet Trucks offer the best value upgrade from a hand pallet truck. Electric operation to increase efficiency for a more productive workplace.

GENERAL INFO & FEATURES

- 1500kg load capacity
- Overall width: 540mm
- Powered by a 48v lithium iron battery
- Fully enclosed and protected drive wheel
- Low energy consumption maintenance free motor
- Electrically powered fork lifting and movement
- Maintenance free 48V DC brushless motor
- Low energy consumption 48v LFP battery
- Robust drive wheel cover gives foot protection for operator
- Emergency off switch easily reached for user safety
- Integrated controls with on/off button, battery discharge indicator, fault code, speed settings



Fork lifting, lowering and drive controls



Emergency stop, on/off, battery and fault code indicator



Fully enclosed drive wheel and protected rear castors



Secondary emergency stop at the top of the control handle

DIMENSIONS



SKU	Capacity	Overall Width	Overall Length	Overall Height	Fork Height	Fork Dimensions
40320025	1500kg	540mm	1595mm	1190mm	80 - 195mm	H47 x W160 x L1150mm



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TECHNICAL SPECIFICATION

Load Capacity	
Load Capacity	1500kg
Load Centre Distance	600mm
Load Distance - Centre of drive axle to fork	950mm
Dimensions	
Fork Lift	115mm
Lowered Fork Height	80mm
Height of Handle in Drive Position	min 680 / max 1190mm
Overall Length	1595mm
Rear Section Length to Face of Forks	455mm
Overall Width	540mm
Fork Dimensions	H47 x W160 x L1150mm
Turning Radius	1390mm
Performance Data	
Travel Speed - laden / unladen	4.5 / 4.8km/h
Lift Speed - laden / unladen	0.015 / 0.02ms
Lowering Speed - laden / unladen	0.06 / 0.04ms
Max. Gradeability - laden / unladen	5% / 15%
Service Brake	Electromagnetic
Electric Engine	
Drive Motor Rating - S2 for 60min	0.75kW
Lift Motor Rating - S3 10%	0.8kW
Battery Voltage - Nominal capacity K5	48V / 12Ah
Battery Weight	5kg
Energy Consumption - According to VDI cycle	0.1 kWh/h
Noise Level	
Sound Level at Driver's Ear - acc. to EN 12053	<70 dB(A)