

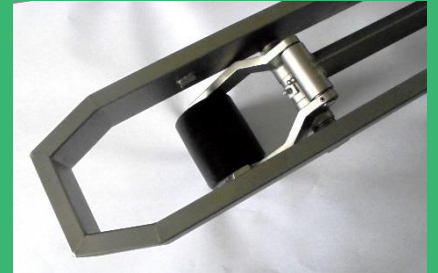
Almeborg Highest Quality Stainless Steel Electric Power Drive Pallet Truck



Pallet truck Electric drive. Stainless

Pallet truck model:
OA 5100 Electric lift. Electric drive.

The pallet is a very flexible machine for pallet handling, ideal for transporting Euro pallet.
The truck is very flexibly and can be used in all types of industries, foodstuff-industries, shops, and stores.
The open construction makes easy to clean.



SPECIFICATIONS:

The pallet truck is basically made of stainless steel.
Bushes made from bronze and pom.
Bolts, shafts, screws, and nuts and splits is also stainless.
Load wheel assembly is easily replaceable
The pallet truck has a reliable closed hydraulic system. The polished pistons and cylinders provide long and reliable life.

Driving motor:

24Volt with electronic brake.
Surface treaded with Zink spray
Variable speed control.

Lifting motor:

24V – 0.4 Kw electric motor with hydraulic pump capacity 0.75 Cm3. Protected in a stainless motor/battery hood.

Batthey – Battery indicator

2x 12 V 55Ah closed batteries.
Build in battery indicator on the front of the battery box.

Maneuver handle contains:

Switch for lifting and lowering.
Switch for forward and reverse driving. Speed variable.
Safety switch for drive function.
Signal horn.
To improve safety, the tow bar contains end stop switch for driving.
Emerging stop.

Wheel:

The steering and drive wheels in power-thane on all models.
Load wheels after specifications.
Support wheels in poly to improve stability when driving in top position.

Options

The pallet truck can be designed with the following options:
- Sheet to mount over the open forks.
- Different types of load wheels: Poly or nylon. Single or bogie.
- Maneuver handle in stainless, ore grey poly/nylon with rubber coating on the handle.

OA 5100

Capacity	1300 kg.
Outside width std	530 mm
Fork length std	1150 mm
Lowest fork height	85/88 mm.
Lifted height unloaded	200 mm.
Width on fork	170 mm.
Total length	1675 mm.
Steering angle	180°.
Steering wheel	Ø200 mm.
Load wheel, Single or double	Ø85
Wheel standard	Poly single
Weight	152 kg.
Drive motor	24 Volt
Power	750 W
Torque	2.98 N.m.
Electric brake, Torque	6 N.m.
Noise L=1000mm	65 dB
IP	44
Lifting pump/motor	24Vdc
Power	0.4 kw
Working pressure max.	150 Bar
Pump displacement	0.75 cm3
Build in overload valve and flow regulator.	
Battery Gell type	2x12V 55A
Dim	229x138x211
Terminals	2x M6 Bolt
Charging cycle discharged 50%:	500 times
Weight	17.5 kg
Charger	180-265VAC 45-65Hz
Charging IP	24V / 5A 65
Battery indicator Build in the cruck	Type Curt