## ECL1016, Pedestrian stacker 1000 kg



Article no: 1616045003

The ECL is an economic walkie-electric stacker, with rated capacity of 1000 kg and a lifting height of 1530 mm. The compact and light design is suitable for a variety of low duty applications in warehouses.

- -Turn radius: 1485 mm
- Lifting speed: 100 mm/s with load, 120 mm/s without load
- -Lowering speed: 130 mm/s with load, 110 mm/s without load
- -Driving speed: 4,3 km/h with load, 4,5 km/h without load
- -Centre of gravity separation: 600 mm
- -Gradient capacity: 10° without load, 5° with load
- -Mast type: Duplex

Electronics/Motor:	-Electronics: Curtis -Battery: 24 V/85 Ah -Lift motor: 2,2 kW -Drive motor: 0,45 kW -Charger: built-in -Speed control: electronic impulse
Capacity/kg:	1000
Length / Depth (mm):	1800
Width (mm):	800
Height (mm):	1950
Fork length (mm):	1150
fork width (mm):	150
Fork height/thickness (mm):	60
Inner/other dimensions LxWxH (mm):	-Width between forks over outer edges: 570 mm -Lift height: 85-1530 mm -Free lift: 1530 mm -Ground clearance, center of wheel base: 29 mm
Weight (kg):	430 (inkl. batteri)
Color:	Orange (RAL 2002)/Black (RAL 7016)
Material:	Steel/Plastic/Polyurethane wheels (fork)
Wheel data (Standard- /Steering wheels):	-Material: polyurethane -Dimensions: 220 mm diameter, 70 mm width -Equipped with electromagnetic brake
Wheel data (Fork wheels):	-Material: polyurethane -Configuration: single -Dimensions: 80 mm diameter, 93 mm width