



EL SÆKKEVOGN CLM LS 200 ERGO

Powered Sack Truck CLM LS 200 ERGO



164780





INDHOLD

OM PRODUKTET	3
SIKKERHED	3
BRUG	5
CHECKLIST FOR ÅRLIG KONTROL	7
EU DECLARATION OF CONFORMITY	8

OM PRODUKTET

El Sækkevogn CLM 200 LS ERGO 164780 er et eldrevet produkt til flytning af større emner.

Sækkevognen er udstyret med kraftig eldrevet akselmotor på 250W, Liti-um-Ion batteri, fast bæreplade, kraftig udfaldsramme, luftgummihjul og ergonomiske håndtag.

Sækkevognen med motor sikrer en sikker og let transport af tunge emner i terræn og på rampe.

Produktets max kapacitet er 200 kg. Genopladeligt Litium-Ion batteri 24V, 10 Ah indbygget samt 220V lader medfølger. Produktet leveres fuldt monteret.

Opladningstid ca. 8 timer. Opladning holder en hel arbejdsdag. Det anbefales, at produktet sættes til ladning efter endt arbejdsdag. Opladning skal ske over 5° C.

Batterilevetid: min. 1000 opladninger. Trinløs acceleration både frem og tilbage. Motorbremse på 4 Nm. Risici er mindsket ved anvendelse af gashåndtag der går i neutral når den slippes og motorbremse sætter ind.

ke vognen og godset der transporteres. Ved brug af el sækkevognen anbefales sikkerhedsfodtøj. El sækkevognen må udelukkende anvendes med originale tilbehørs- og reservedele i korrekt monteret tilstand. Anvend aldrig produktet med andre dele end dem, der er leveret sammen med produktet eller er specifikt tilpasset til formålet af Ravendo A/S.

Forsøg aldrig at ombygge eller tilpasse produktet til anden anvendelse end den, der er beskrevet i brugsanvisningen. Ved ombygning eller ændring af anvendelse, bortfalder enhver garanti og ansvarsforpligtigelse fra fabrikanten. Før hver brug af el sækkevognen skal der kontrolleres, at vognen er i forsvarlig sikkerhedsmæssig stand og at det elektriske system er ubeskadiget. Under brug, skal føreren være opmærksom på ændring i køreegenskaber og sørge for, at få udbedret eventuelle skader inden el sækkevognen bruges igen.

SIKKERHED

TILSIGTET BRUG, ADVARSLER OM FARLIGE SITUATIONER

Anvend altid de krævede personlige værnemidler ved håndtering af el sæk-

Udstyret med frem-og-til-bage styring samt dødemandsknap

Ergonomiske håndtag

Genopladeligt Litium-Ion batteri 24V, 10 Ah indbygget

Malet 30 mm stel

250W akselmotor

Udfaldsramme

3.00 x 4 luftgummihjul

Fast bæreplade



BRUG

Før brug

1. Påbudt sikkerhedsbeklædning: Sikkerhedsfodtøj og arbejdshandsker.
2. Check at produktet er intakt
3. Produktet må ikke bruges i ATEX-zoner
4. Opladerstikket fjernes
5. Tænd produktet



Under brug

Tænd/sluk med nøglen:

Pos. 0) Slukket med nøgle isat —batteri kan fjernes.

Pos. 1) Slukket—batteri er låst, nøgle kan fjernes.

Pos. 2) Tændt/"ON"

Batteri slukker automatisk efter 15 min. og skal tændes igen.

Indikatorer

Batteriet er fuldt opladet når de 3 grønne ringe er oplyst. Indikator virker kun i Pos. 2: "ON".



HUSK OPLADNING

Kørsel frem og tilbage

Betjening og kørsel foregår ved hjælp af FREM og TILBAGE kontakter, der er monteret på højre håndtag. På betjeningspanelet findes desuden en døde-mandsknap.



OBS!

Tilpas hastighed efter forholdene både frem og tilbage.

Kørsel på bakker og ujævnt terræn samt på isede/glatte overflader kan medføre, at man mister kontrollen. Rampe skal være tilstrækkelig lang for at undgå farlige situationer.



Efter brug/parkering

1. Sluk produktet på afbryder (nøgle).
2. Kontroller at produktet er intakt (ingen løse ledninger).
3. Sæt til ladning ved endt arbejdsdag.
4. Opladning må kun ske i tørt miljø og/eller indendørs. Batteri kan fjernes når nøgle er i Pos 0).

Vedligeholdelse:

1. Sikre at oplader er taget fra og produktet er slukket.
2. Sikre at gashåndtag er intakt. Ledningsbrud skal straks udbedres.
3. Kontroller at afskærmningerne ikke mangler.
4. Kontroller dæktryk (min. 2,0 bar).
5. Ved rengøring, brug ikke højtryksrenser omkring motor og batteri.
6. Kun let rengøring af motor, batteri samt batteritilkobling

Vedligeholdelse må kun ske af øvet operatør.

Checkliste for årlig kontrol

1. Sikre at oplader er taget fra og produktet er slukket.
2. Kontroller ledninger og gashåndtag er intakt.
3. Kontroller at frikobling virker.
4. Kontroller konstruktionen for øvrige defekter.
5. Kontroller at ce-mærkning er intakt.

Varenr.	164780
Model	CLM 200 LS
B x H W x	520 mm x 1120 mm
D (bæreplade/udfald)	160/520 mm
Hjul	Luftgummi 3.00 x 4/4. Stålfælg med rulleleje
Egenvægt	30 kg
Lastkapacitet	200 kg
Motor	250 W
Batteri	24 V, 10 Ah
Lader	220 V
DB/TUN	2267380
EAN 5701747-	047802



EU declaration of conformity

according to the EU Directives

2006/42/EC Machinery
2001/95/EC General product safety

We,

RAVENDO A/S
DK 8800 Viborg

hereby declare that the following product, brought into sale in the present version by us, with basis in its elaboration and way of production - complies with the basically ruling safety and health demands within the EU Directives

Should the product undergo changes that have not been agreed with us, this declaration is no longer valid.

Description of product

Powered Sack Truck for transport of heavy items

Item number:

164780

Product data:

Weight: 30,0 kgs
Max capacity 200 kgs
Pneumatic wheels 3.00 x 4/4, steel rim with

Country of Origin:

Denmark

Date: 01.05.2022

Producer: Katrin Grandrup Nielsen

CEO, Ravendo A/S

CONTENTS

ABOUT THE PRODUCT	10
SECURITY	10
USE	12
CHECKLIST	14
EU DECLARATION OF CONFORMITY	15



ABOUT THE PRODUCT

Powered Sack Truck CLM 200 LS ERGO 164780 is a powered truck for moving larger items.

The sack truck is equipped with a powerful electric shaft motor of 250W, Lithium-Ion battery, support plate, folding frame, pneumatic wheels and ergonomic handles.

The powered sack truck ensures a safe and easy transport of heavy items in terrain and on ramps.

The product's maximum capacity is 200 kg. Rechargeable Lithium-Ion battery 24V, 10 Ah built-in and 220V charger included. The product is delivered fully assembled.

Charging time approx. 8 hours. Charging lasts a full working day. It is recommended that the product be charged after the end of the working day. Charging must take place above 5 ° C.

Battery life: min. 1000 charges.
Stepless acceleration both BACK and FORTH. Engine brake of 4 Nm.
Risks are reduced by using throttle levers that go into neutral when released and the engine brake applies.

SECURITY

INTENDED USE, WARNING OF DANGEROUS SITUATIONS

Always use the required personal protective equipment when handling the powered sack truck and the goods

being transported. When using the sack truck, safety footwear is recommended. The sack truck may only be used with original accessories and spare parts in correctly mounted condition. Never use the product with parts other than those supplied with the product or specifically adapted to the purpose of Ravendo A/S.

Never attempt to remodel or adapt the product for any use other than that described in the operating instructions. In the event of conversion or change of use, any warranty and liability of the manufacturer lapses. Before each use of the sack truck, check that the truck is in a safe condition and that the electrical system is undamaged. During use, the driver must be aware of changes in driving characteristics and make sure that any damage is repaired before the sack truck is used again.

Equipped with BACK and FORTH control and dead-man button

Ergonomic handles

Rechargeable Lithium-Ion battery 24V, 10 Ah built-in

Painted 30 mm frame

250W shaft motor

Mounted with support plate and folding frame

3.00 x 4 pneumatic wheels





USE

Before use

1. Mandatory safety clothing: Safety footwear and work gloves.
2. Check that the product is intact
3. The product must not be used in ATEX zones
4. Remove the charger plug
5. Switch on the product

During use

Switch the key on/off:

Pos. 0) Off with key inserted — battery can be removed.

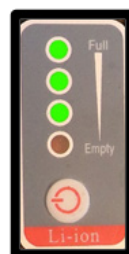
Pos. 1) Off — battery is locked, key can be removed.

Pos. 2) ON

Battery automatically shuts off after 30 min. and must be turned on again.

Indicators

The battery is fully charged when the 3 green rings is stated. Indicator only works in Pos. 2: "ON".



REMEMBER CHARGING

Driving back and forth

Operation and travel are performed using BACK and FORTH switches mounted on the right handle. There is also a deadman button on the control panel.



NOTE!

Adjust speed according to the conditions both back and forth.

Driving on hills and uneven terrain as well as on icy and slippery surfaces can cause you to lose control. Ramp must be long enough to avoid dangerous situations.



After use / parking

1. Switch off the product on the switch (key).
 2. Check that the product is intact (no loose wires).
 3. Set for charging at the end of the working day.
- Charging may only take place in a dry environment and / or indoors. Battery can be removed when key is in Pos 0).

Maintenance:

1. Make sure the charger is unplugged and the product is turned off.
2. Ensure that throttle lever is intact. Wire breakage must be repaired immediately.
3. Check that the guards are not missing.
4. Check tire pressure (min. 2.0 bar).

When cleaning, do not use a high-pressure cleaner around the engine and battery.

6. Only easy cleaning of motor, battery and battery connection

Maintenance may only be performed by a trained operator.



Checklist for annual inspection

- 1. Make sure the charger is unplugged and the product is turned off.
- 2. Check wiring and throttle lever are intact.
- 3. Check that the release works.
- 4. Check the construction for other defects.
- 5. Check that the CE marking is intact.

Item No.	164780
Model	CLM 200 LS
W x H	520 mm x 1120 mm
D (support plate/folding frame)	160/520 mm
Wheel	Pneumatic 3.00 x 4/4. Steel rim with roller bearings
Deadweight	30 kg
Load capacity	200 kg
Motor	250 W
Battery	24 V, 10 Ah
Charger	220 V
DB/TUN	2267380
EAN 5701747-	047802



EU declaration of conformity

according to the EU Directives

2006/42/EC Machinery
2001/95/EC General product safety

We,

RAVENDO A/S
DK 8800 Viborg

hereby declare that the following product, brought into sale in the present version by us, with basis in its elaboration and way of production - complies with the basically ruling safety and health demands within the EU Directives

Should the product undergo changes that have not been agreed with us, this declaration is no longer valid.

Description of product Powered Sack Truck for transport of heavy items

Item number: **164780**

Product data: Weight: 30,0 kgs
Max capacity 200 kgs
Pneumatic wheels 3.00 x 4/4, steel rim with

Country of Origin: Denmark

Date: 01.05.2022

Producer: Katrin Grandrup Nielsen

CEO, Ravendo A/S



RAVENDO®

www.ravendo.com