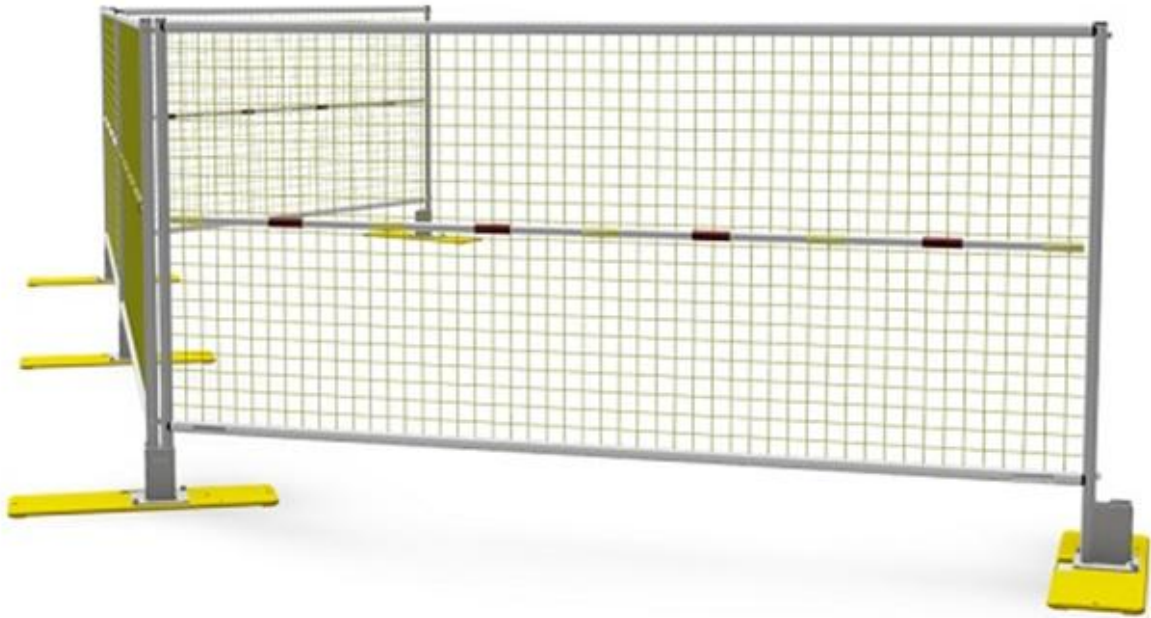


I-GUIDE

GANG- OG SYKKELGJERDESYSTEM/GC BARRIER SYSTEM



Om SafePass Gang- og sykkelgjerdesystem

SafePass™ Gang- og sykkelgjerdesystem er et system av beskyttelsesanordninger for gang- og sykkelveier (GS) som er ment å gjøre veiarbeidsplasser sikrere. Gang- og sykkelgjerdesystemet bør kompletteres med veiledende skilting. Monter systemet på en måte som sikrer funksjon og regler.

Om SafePass Gang- og sykkelgjerdesystem LED

SafePass™ Gang- og sykkelgjerde LED benyttes når det er nødvendig å gjøre systemet mer synlig nattetid. Gjerdet er utstyrt med en lyssløyfe i gult som gir et tydelig og ledende lys. Systemet kan drives med SafePass™ 230 V/48 V Nettaggregat eller med SafePass™ 48 V Batteriaggregat.

Nettaggregatet kan drive inntil 100 stk. Gang- og sykkelgjerde LED. Batteriaggregatet består av 4x 12V 75Ah batterier og er utstyrt med en lyssensor som gjør systemet energibesparende. Med batteriaggregatet kan man drive inntil 40 stk. Gang- og sykkelgjerde LED.

Generelle krav

- ! Gjør alltid en risikovurdering og gi en metodebeskrivelse før montering.
- ! Foreta en sikkerhetsbesiktigelse av produktene før bruk.
- ! Bruk aldri skadde eller rustne produkter.
- ! Bruk egnet verktøy til montering.
- ! Bruk løfteanordninger med tilstrekkelig lastekapasitet.
- ! Bruk egnet personlig verneutstyr.
- ! Bruk fallsikringsutstyr ved arbeider i høyden.
- ! Montering/håndtering av gang- og sykkelgjerdesystemet skal utføres av kompetent og behørig opplært personell.
- ! Safety Solutions Jonsereds (SSJ) produktansvar gjelder bare kombinasjoner av SSJ-produkter som er montert iht. SSJs I-Guides.
- ! Det må ikke gjøres endringer i systemets konstruksjon uten samråd med SSJ.
- ! Sørg for at fullstendig og oppdatert informasjon (håndbøker osv.) er tilgjengelig på stedet.

About SafePass GC Barrier system

SafePass™ GC Barrier system is intended for use as a work zone protection at pedestrian/bicycle lanes. The system should be complemented with sufficient traffic signs. Install the system in a way that ensures functionality and stability.

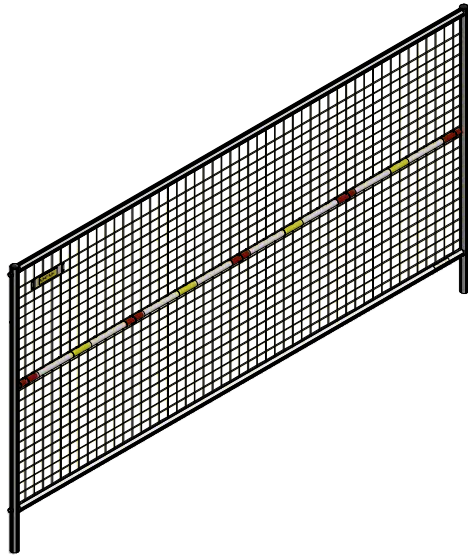
About SafePass GC LED system

Use the SafePass™ GC LED Barrier system when there is a need to enhance visibility, e.g. night time. The barrier has integrated LED lights with the colour "amber". The system can be powered using either the SafePass™ 230V/48V Converter or the SafePass™ 48V Off Grid Power Box. The converter can power a maximum of 100 GC Barrier LED. The power box consists of 4x 12V 75Ah batteries and has a light sensor to minimize energy consumption. The power box can power up to 40x GC LED Barriers.

General requirements

- ! Always do an assessment and a method statement for the installation.
- ! Perform a safety inspection on products before use.
- ! Never use damaged or rusty materials.
- ! Use tools intended for the installation.
- ! Use lifting equipment with sufficient load capacity.
- ! Use adequate personal protection equipment.
- ! Use personal fall arrest equipment when working at height.
- ! Installation and handling shall be done by trained, competent personnel.
- ! Safety Solutions Jonsereds' (SSJ) product liability only applies to combinations of SSJ products that are assembled according to SSJ's I-guides.
- ! No design changes may be made without consulting SSJ.
- ! Make sure all documentation needed is available and up-to-date.

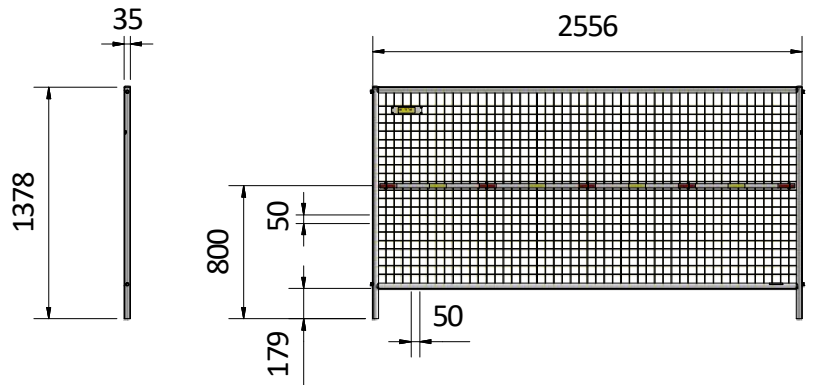
GANG- OG SYKKELGJERDESYSTEM/GC BARRIER SYSTEM



GANG- OG SYKKELGJERDE/GC BARRIER

9-760-01-001

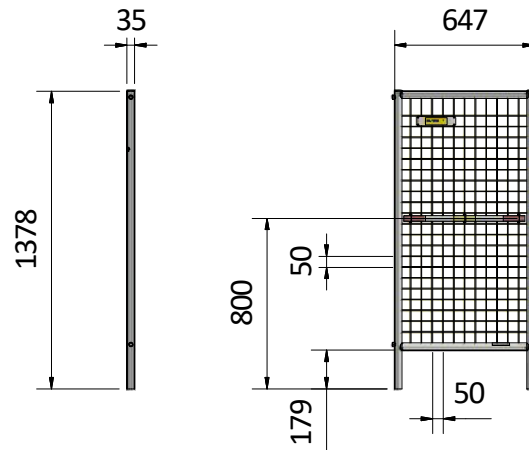
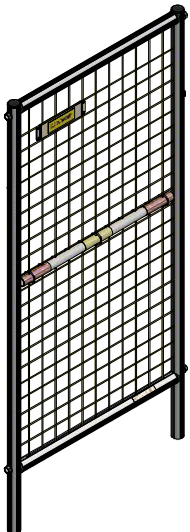
14 kg



GANG- OG SYKKELGJERDE/GC BARRIER 0,65 m

9-760-01-044

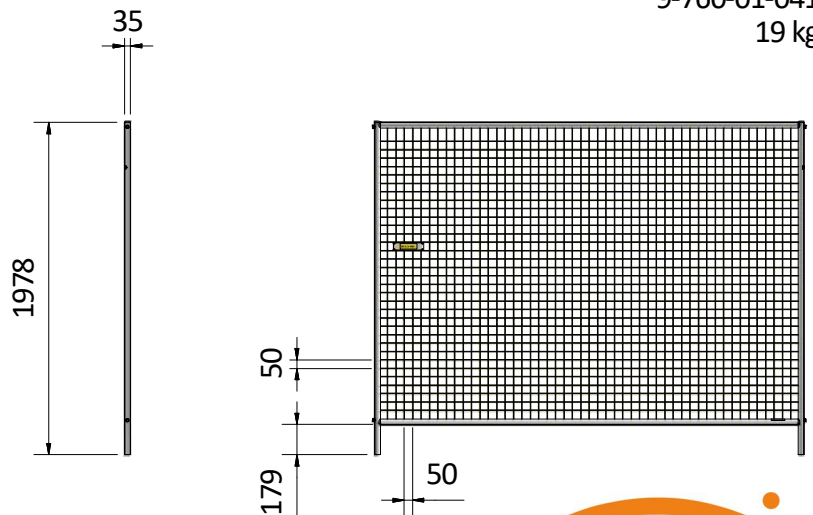
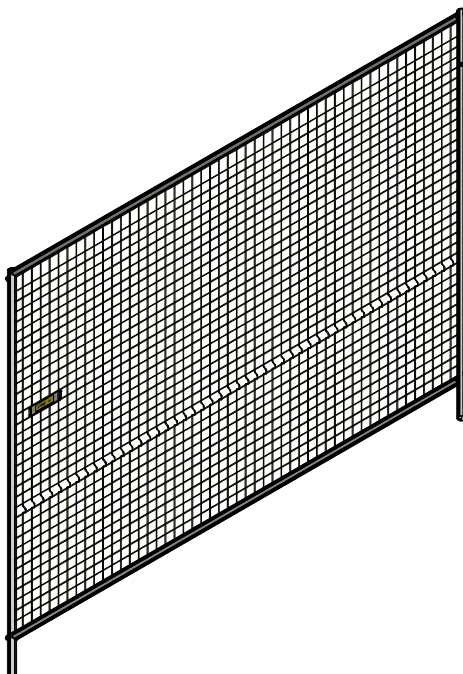
5,5 kg



GANG- OG SYKKELGJERDE XL/GC BARRIER XL

9-760-01-041

19 kg



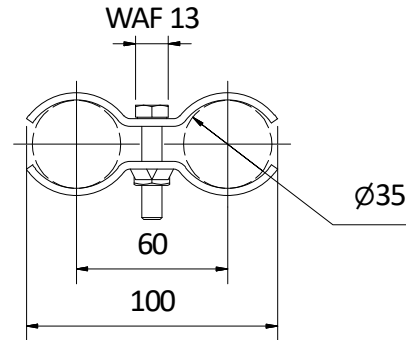
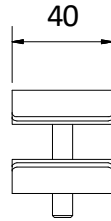
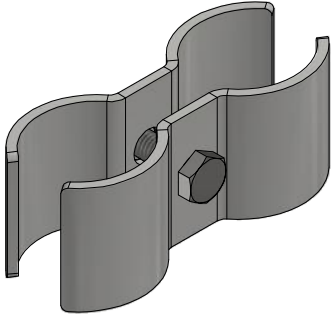
GANG- OG SYKKELGJERDESYSTEM/GC BARRIER SYSTEM

GANG- OG SYKKELGJERDE KLEMME/GC BARRIER CLAMP

9-760-01-024

Galvanized

0,25 kg

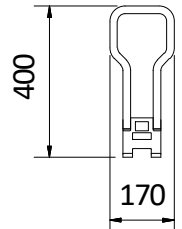
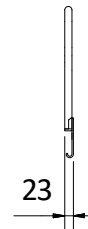
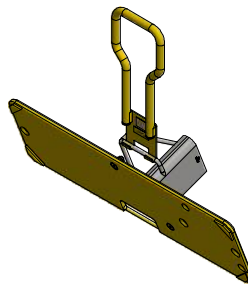
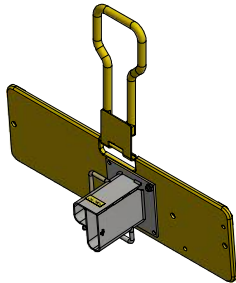
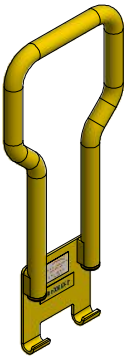


GANG- OG SYKKELGJERDE BÆREHÅNDTAK/GC CARRYING HANDLE

9-760-01-028

Powder coating

0,8 kg

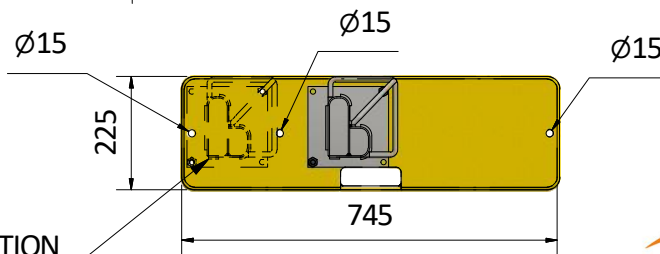
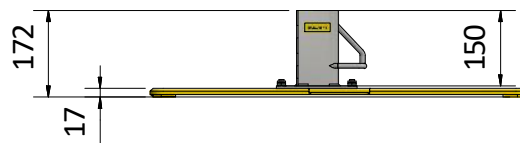
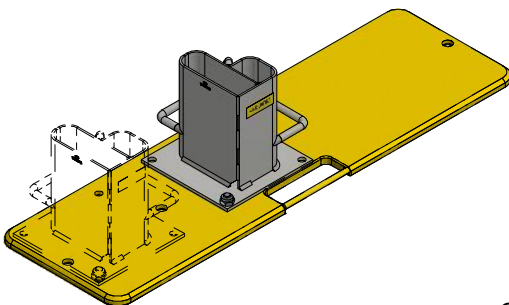


GANG- OG SYKKELGJERDE FOT/GC FOOT

9-760-01-012

Galvanized & sand mixed paint

18,0 kg



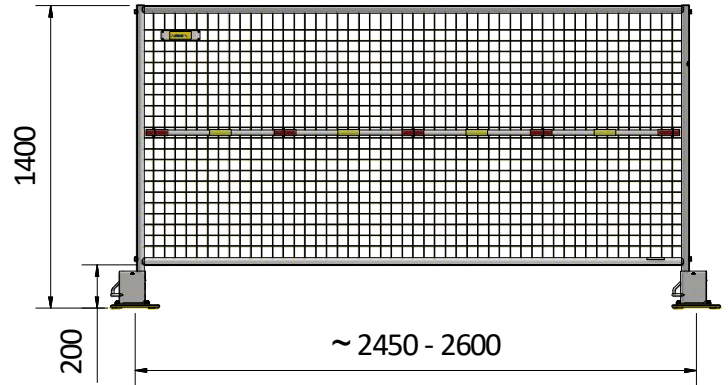
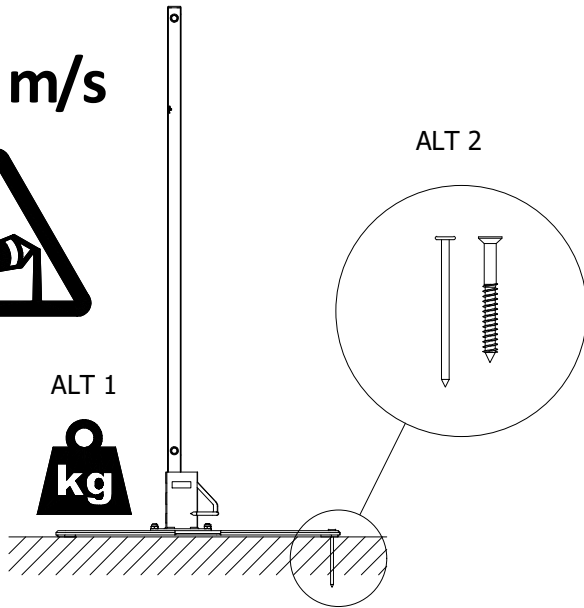
4 / 20

Montering/Installation

$\geq 18 \text{ m/s}$



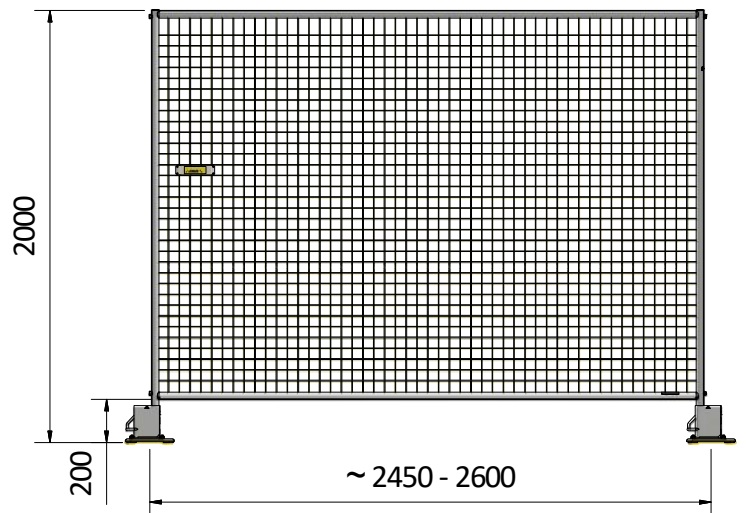
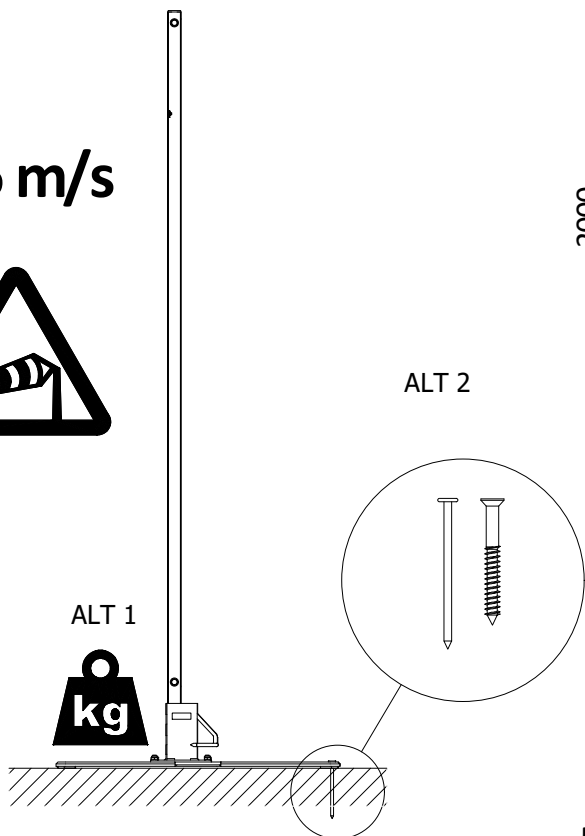
ALT 1



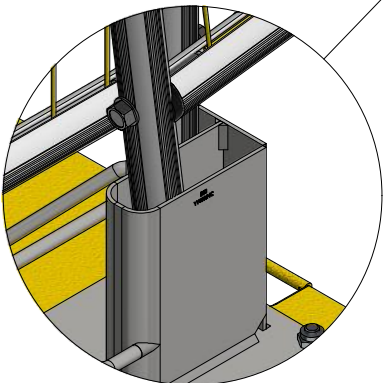
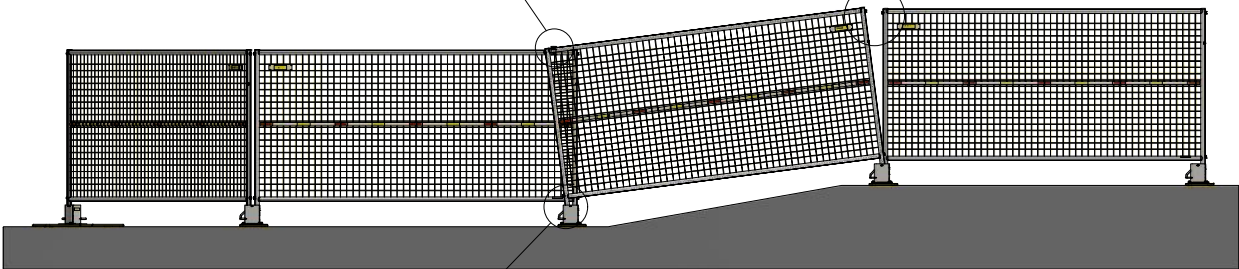
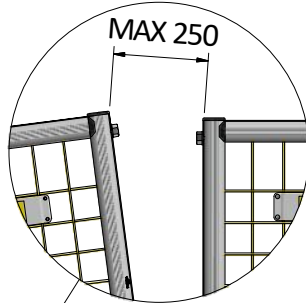
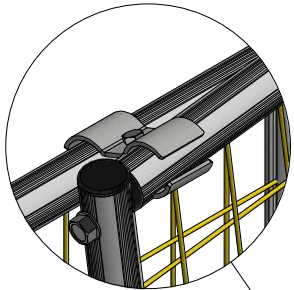
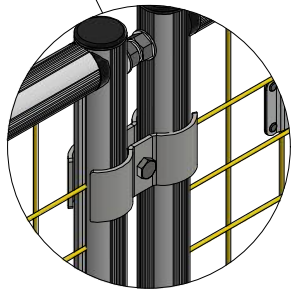
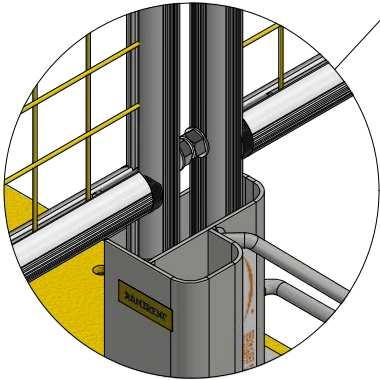
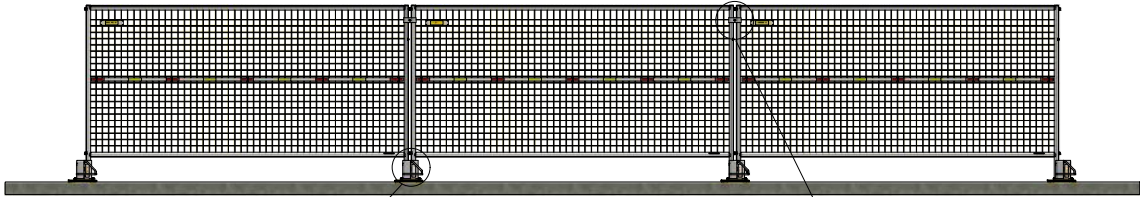
$\geq 16 \text{ m/s}$



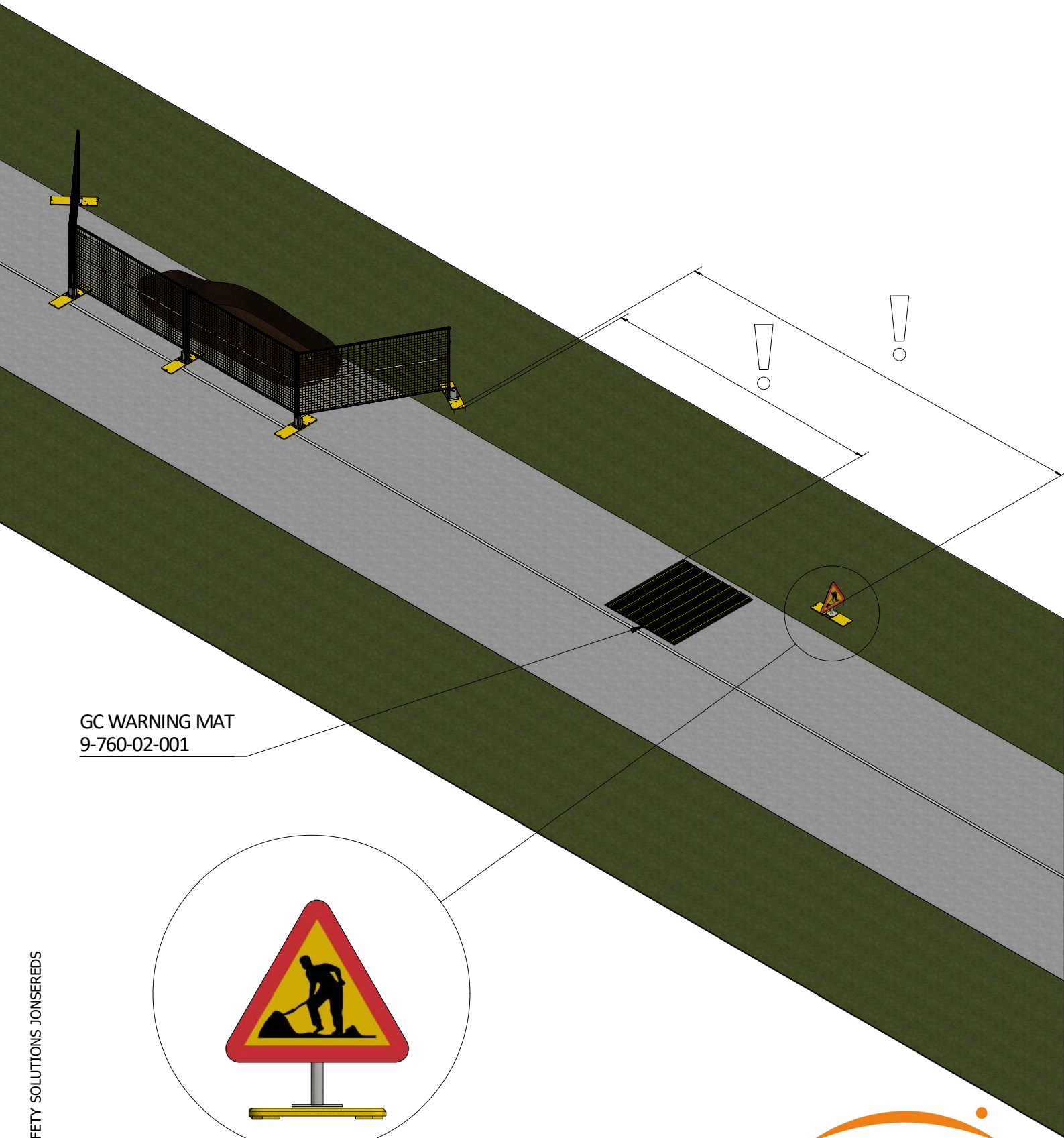
ALT 1



GANG- OG SYKKELGJERDESYSTEM/GC BARRIER SYSTEM



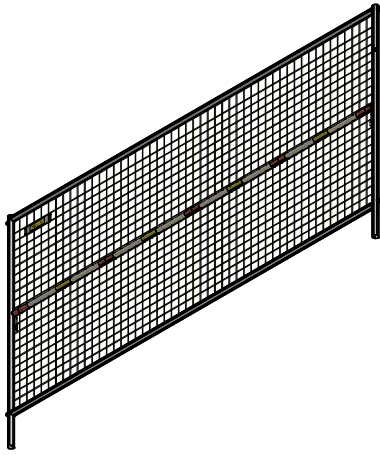
GANG- OG SYKKELGJERDESYSTEM/GC BARRIER SYSTEM



GC WARNING MAT
9-760-02-001

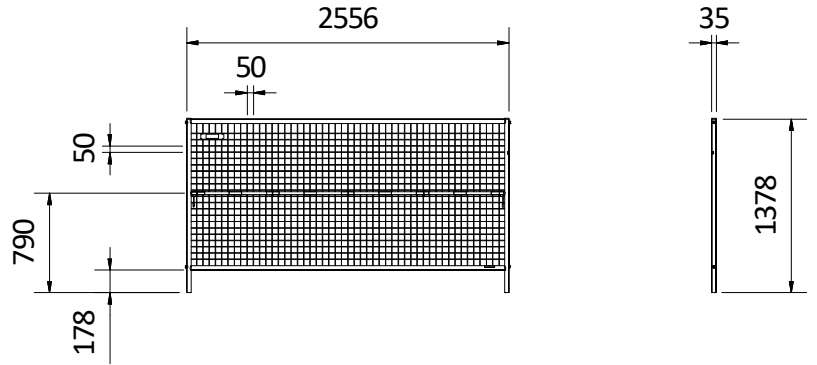


GANG- OG SYKKELGJERDESYSTEM LED/GC LED SYSTEM



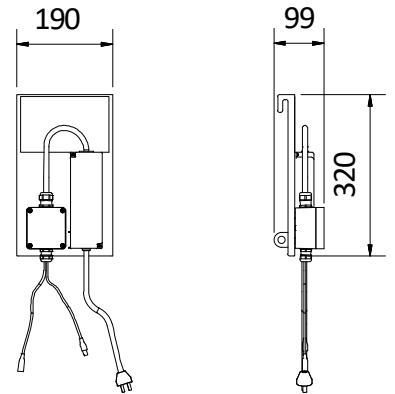
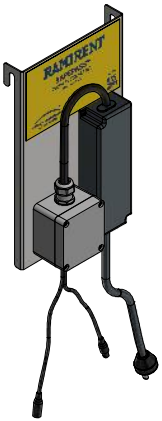
GANG- OG SYKKELGJERDE LED/GC LED BARRIER

9-760-01-032
14,2 kg



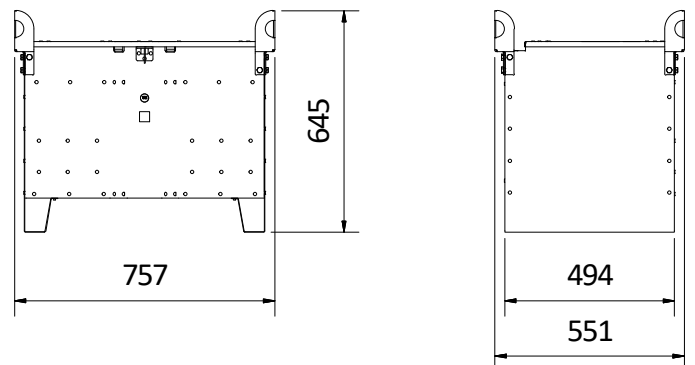
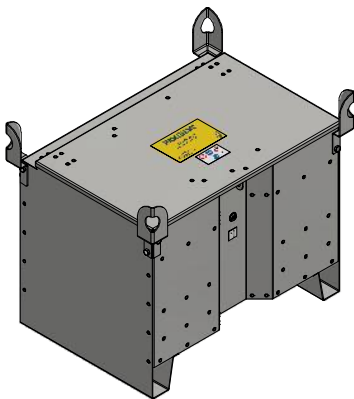
230V/48V NETTAGGREGAT/CONVERTER

9-761-00-040
2,2 kg



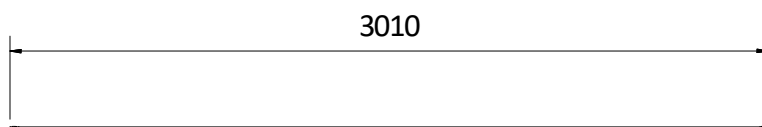
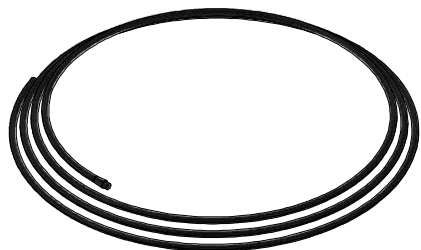
BATTERIAGGREGAT/OFF GRID POWER BOX 48 V

9-761-00-001
117 kg
4x 12V 75 Ah

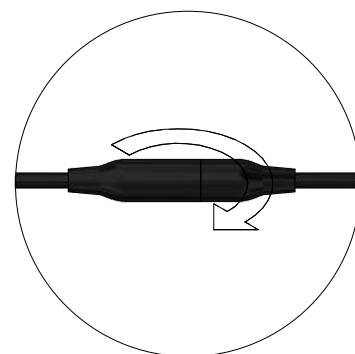
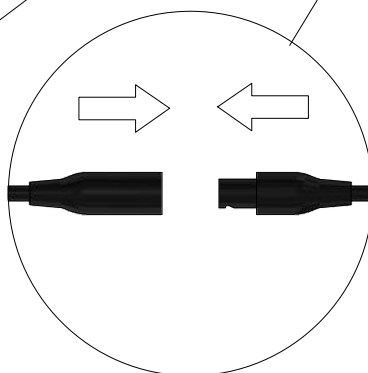
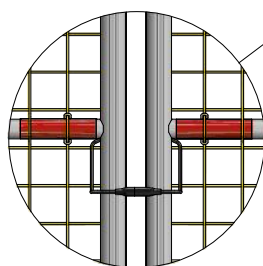
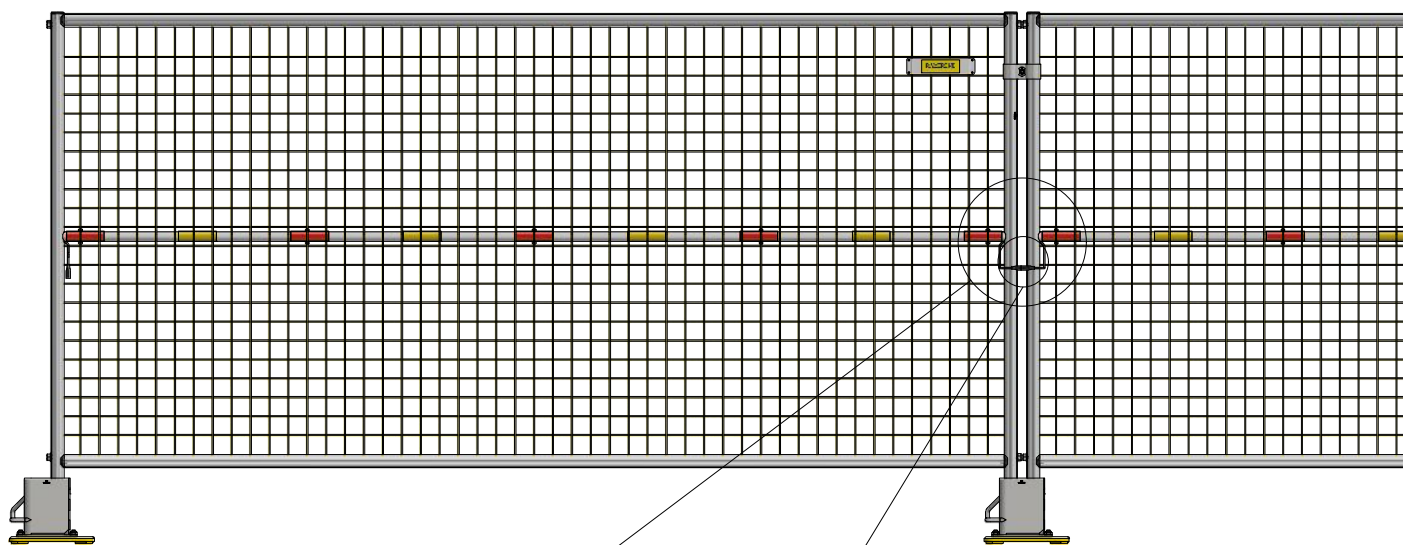


FORLENGELSEKABEL/EXTENSION CORD 3 M

9-760-01-040



Montering/Installation



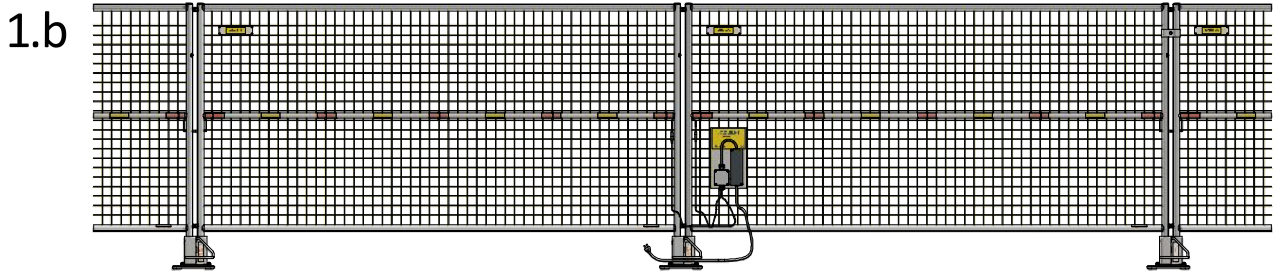
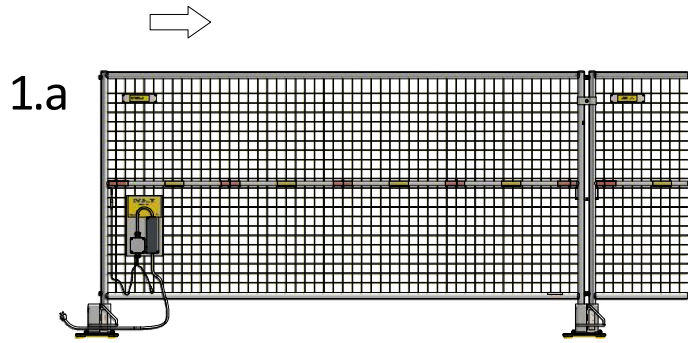
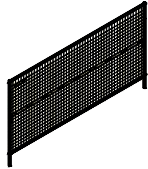
Plasser gjerdene slik at hunndel møter
handel.

Place barriers so that female connector
meets male connector.

GANG- OG SYKKELGJERDESYSTEM LED/GC LED SYSTEM

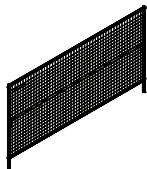
ALT 1 → PAGE 11

MAKS 100x

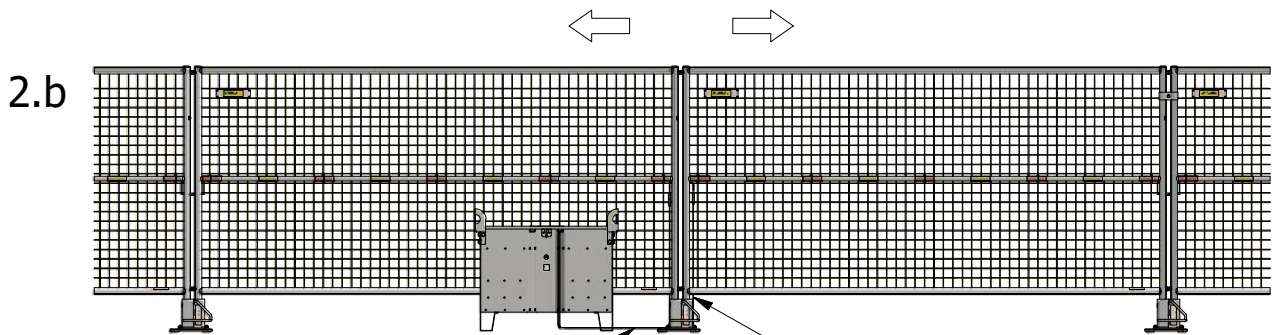
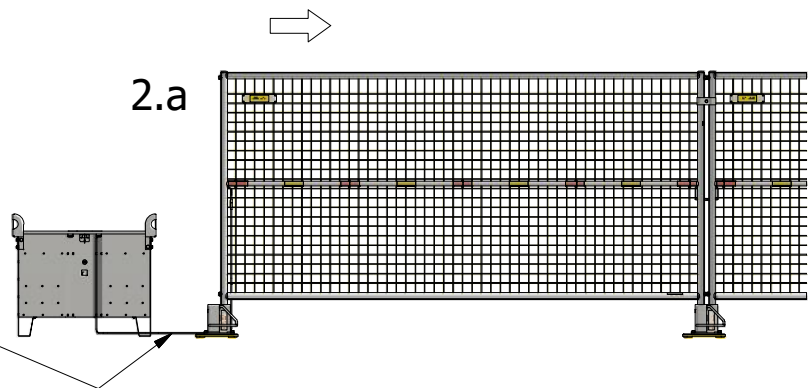


ALT 2 → PAGE 12

MAKS 40x



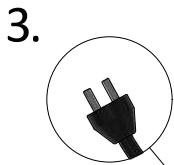
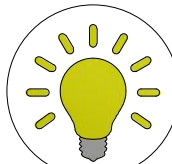
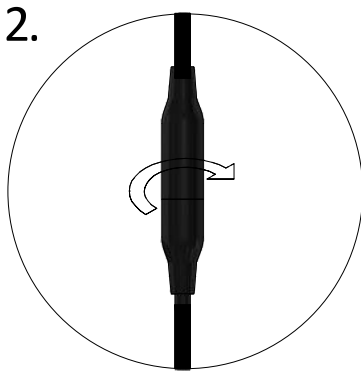
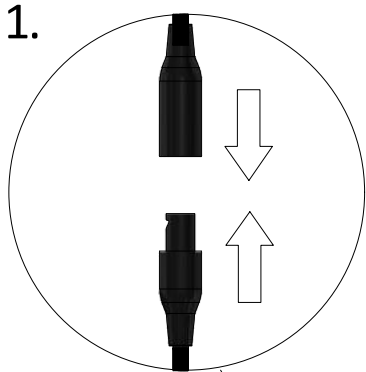
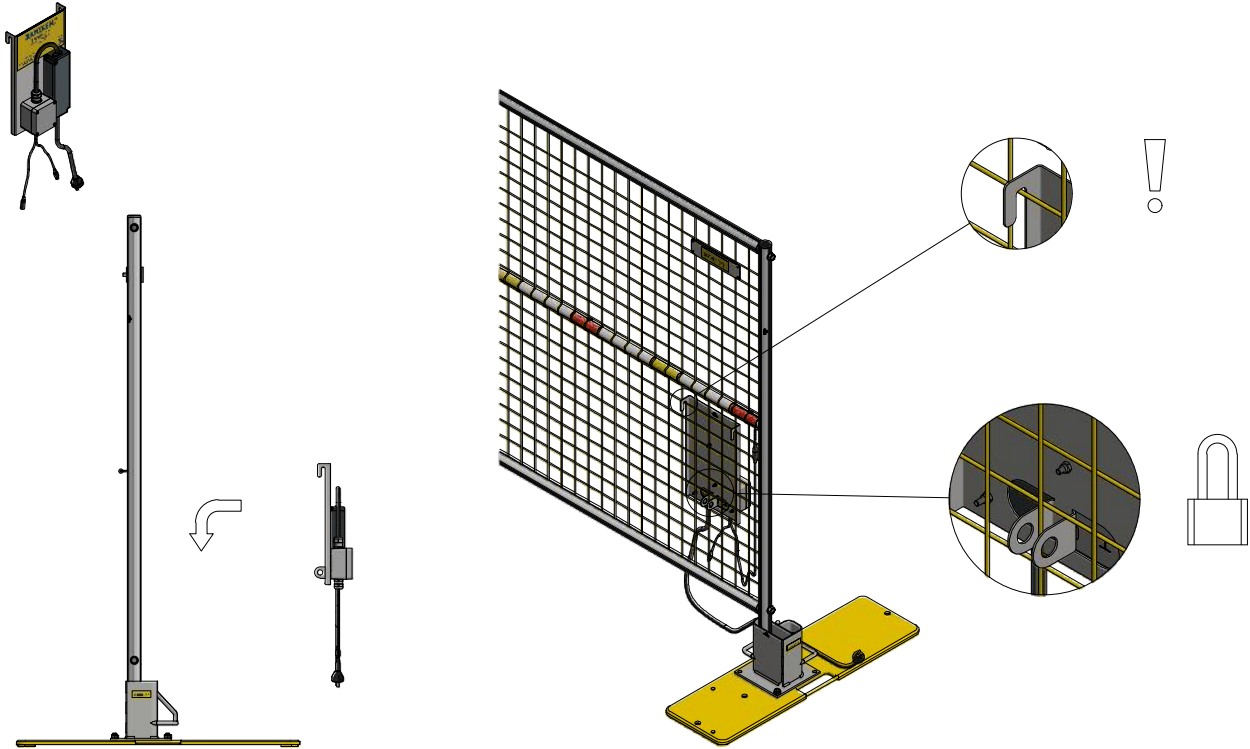
EXTENSION CORD 3 M
9-760-01-040



2x EXTENSION CORD 3 M
9-760-01-040

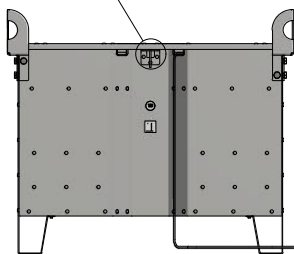
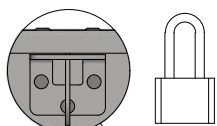
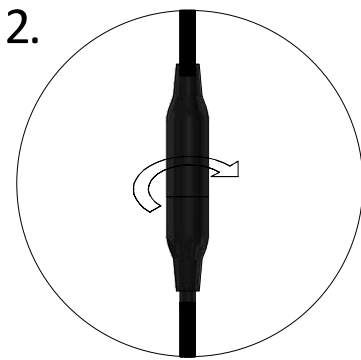
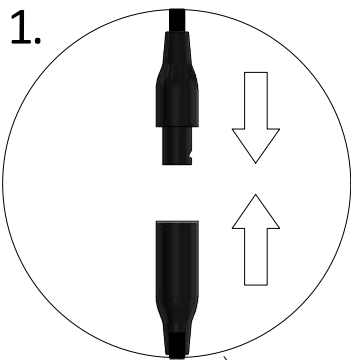
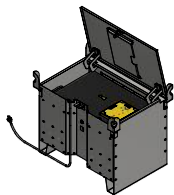
230/48V NETTAGGREGAT/CONVERTER

ALT 1:

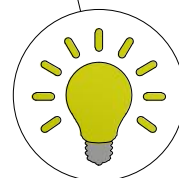
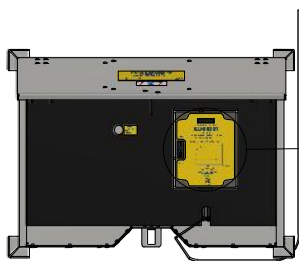
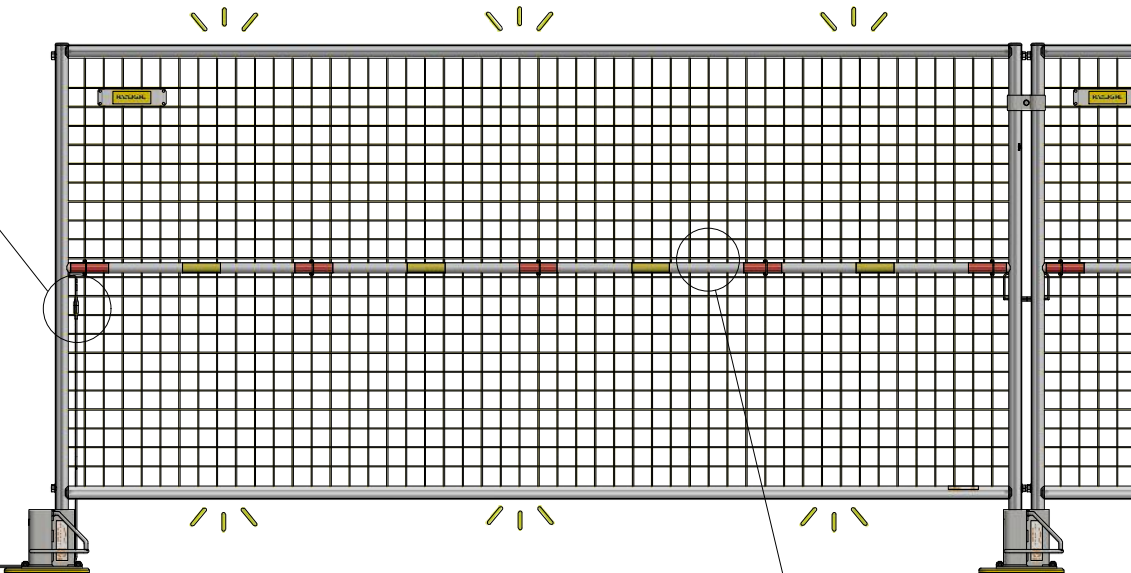


BATTERIAGGREGAT/OFF GRID POWER BOX 48V

ALT 2:



EXTENSION CORD 3 M
9-760-01-040

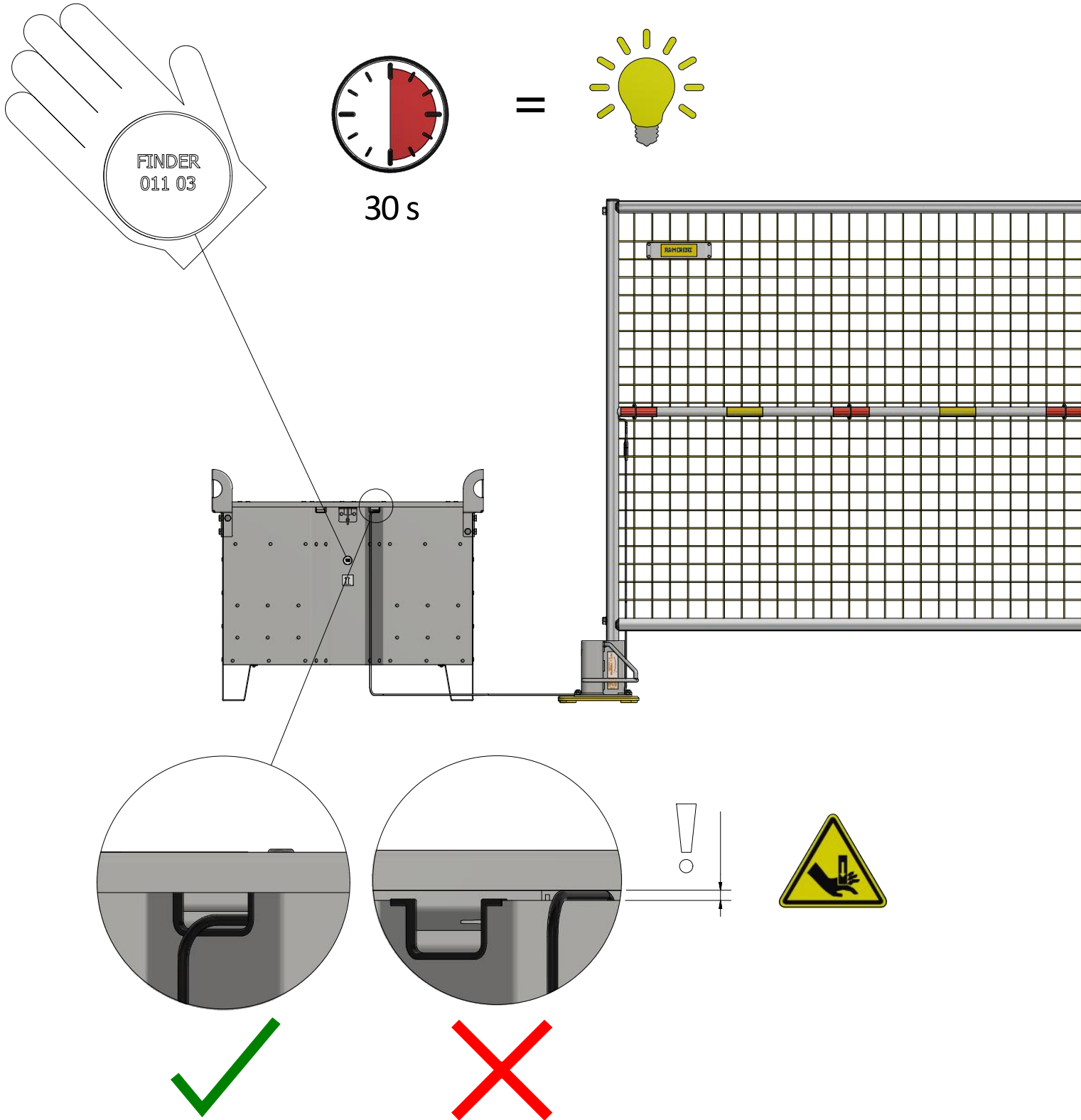


3. ON



BATTERIAGGREGAT/OFF GRID POWER BOX 48V

Kontroll/Check function

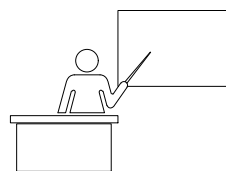


BATTERIAGGREGAT/OFF GRID POWER BOX 48V

Lading/Charging



Fare for knallgass og etsende syre.
Vær forsiktig med statisk elektrisitet./
Risk of oxyhydrogen gas and corrosive acid/acid mist.
Be careful with static electricity.



AFS 1988:4

Ladeplass

48V Batteriaggregatet skal lades på en spesifikk ladeplass med følgende krav:

- God ventilasjon
- Forbud mot åpen ild og tennkilder som f.eks. sveising, lodding, skjæring eller røyking
- Tilgang til øyedusj
- Vaskemuligheter
- Brannsløkkingsutstyr

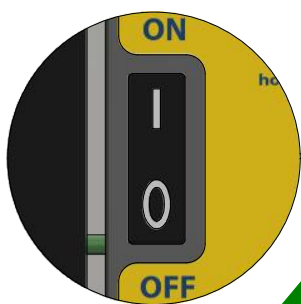
Charging area

Off Grid Power Box 48V should be charged to a specific charging area with the following requirements:

- Good ventilation
- Prohibition of open fire and ignition sources such as welding, soldering, cutting or smoking
- Access to eye shower
- Washing facilities
- Fire fighting equipment



1.

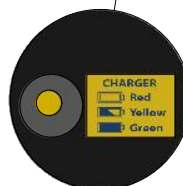
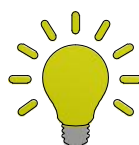


OFF ✓

2.

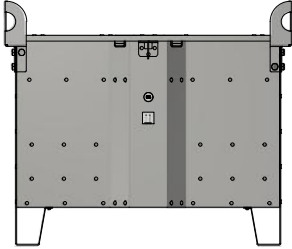


3.

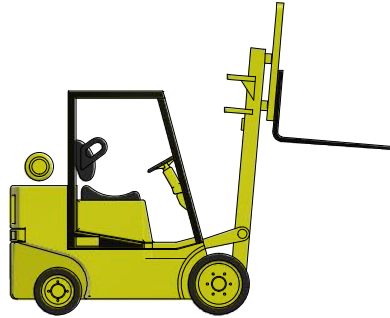
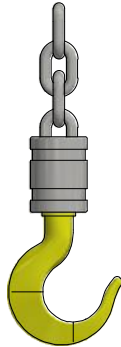
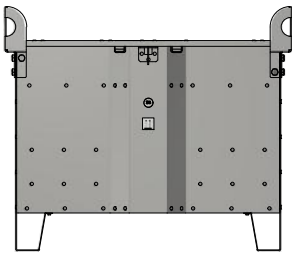


Ladetid/Charging time: ≈12 h

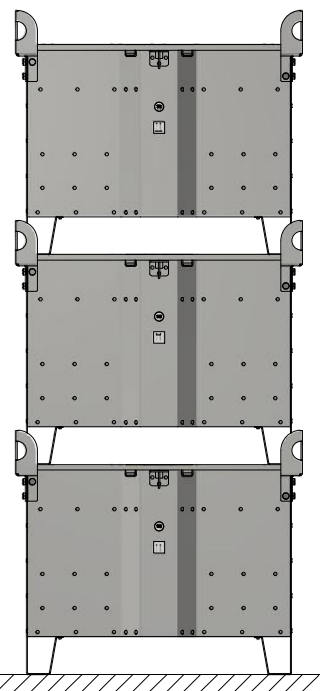
LAGRING OG HÅNDBTERING/STORAGE & HANDLING



MAX x 1



MAX x 3



LAGRING OG HÅNDBTERING/STORAGE & HANDLING

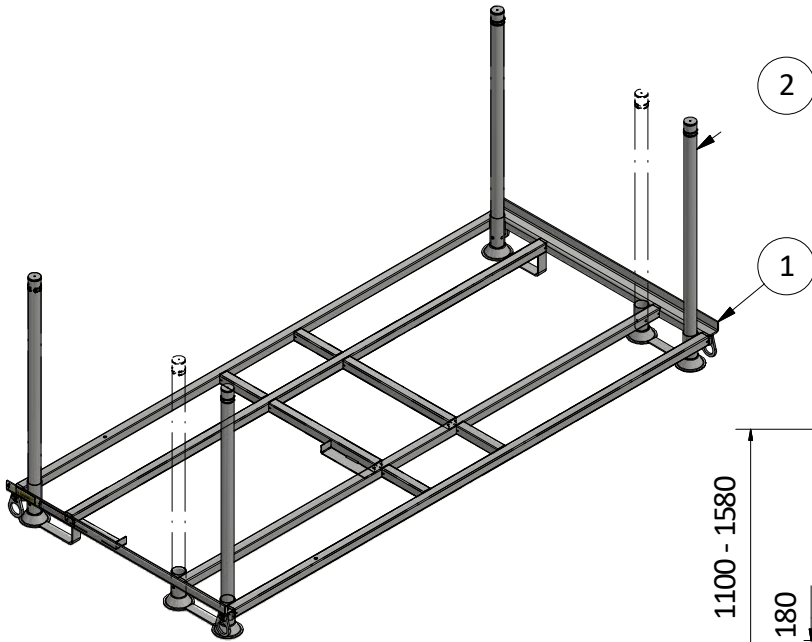
GANG- OG SYKKELGJERDE LAGRINGSSTATIV/PANEL BOX

9-70-00013

Galvanized

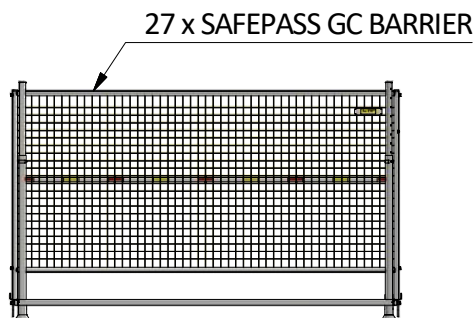
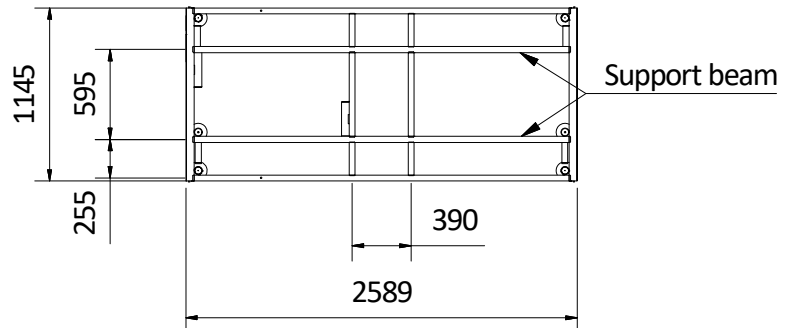
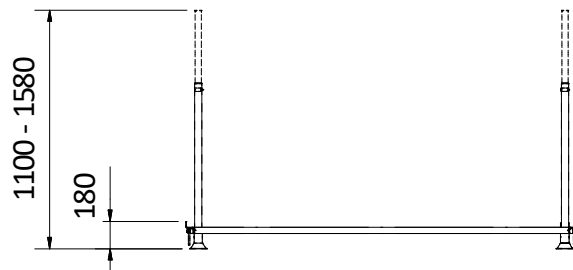
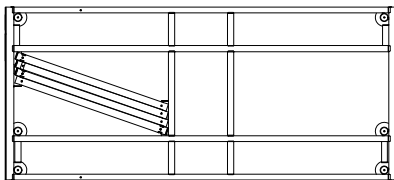
Unpacked weight: 67 kg

Packed weight: 65 kg

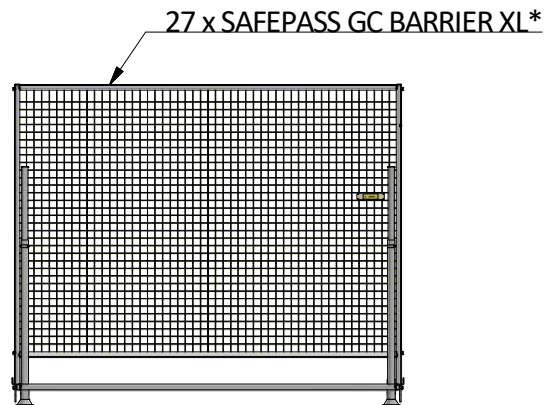


ITEM	QTY	ART. NO
1	1	9-70-000083
2	4	9-70-000107

SHIPPING POSITION



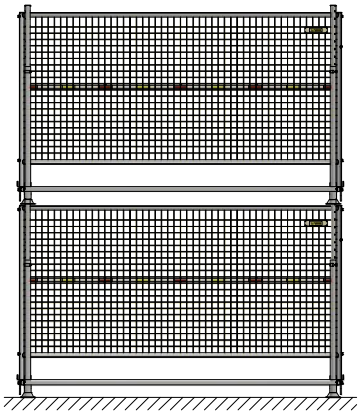
27 x SAFEPASS GC BARRIER



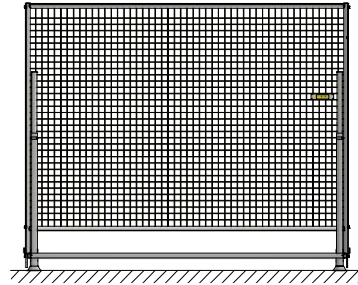
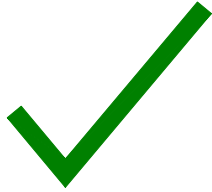
27 x SAFEPASS GC BARRIER XL*

*For the old design of the Panel box with only one support beam applies 20 GC Barrier XL.

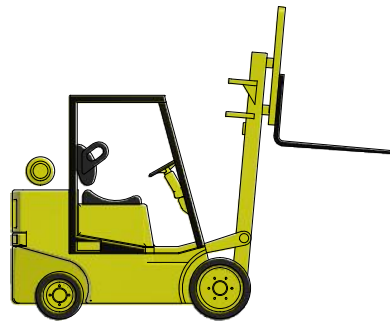
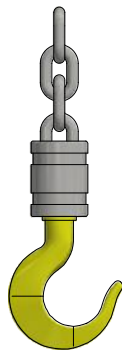
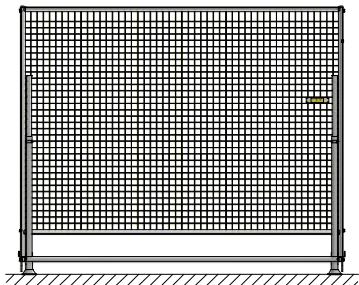
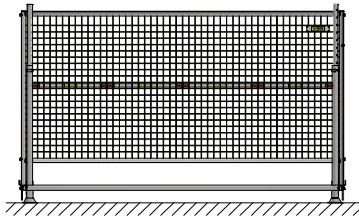
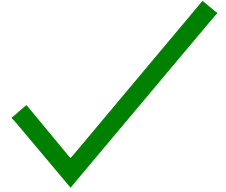
LAGRING OG HÅNDBTERING/STORAGE & HANDLING



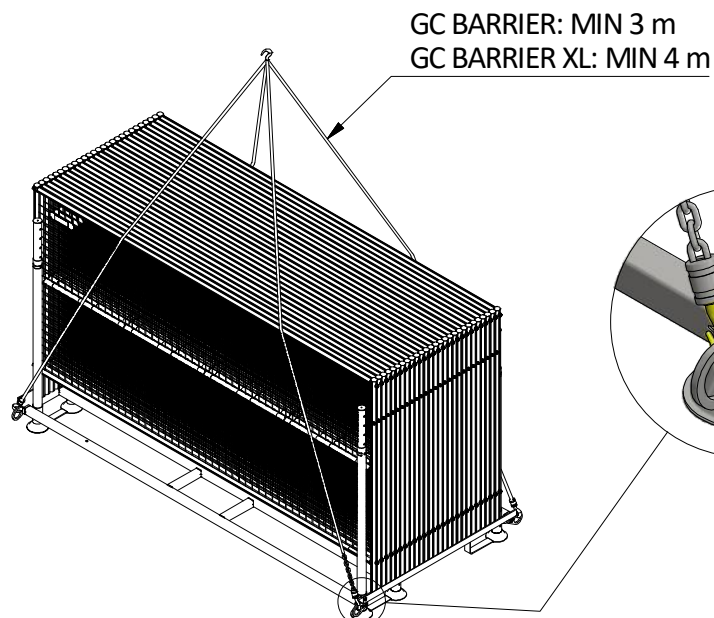
MAX x 2



MAX x 1



MAX x 1



LAGRING OG HÅNDBTERING/STORAGE & HANDLING

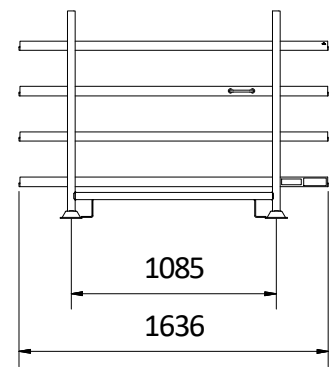
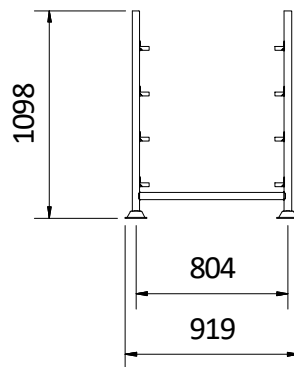
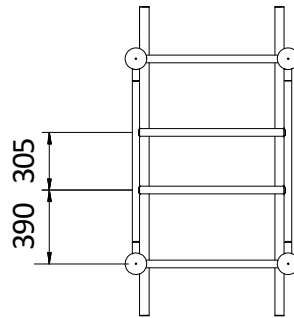
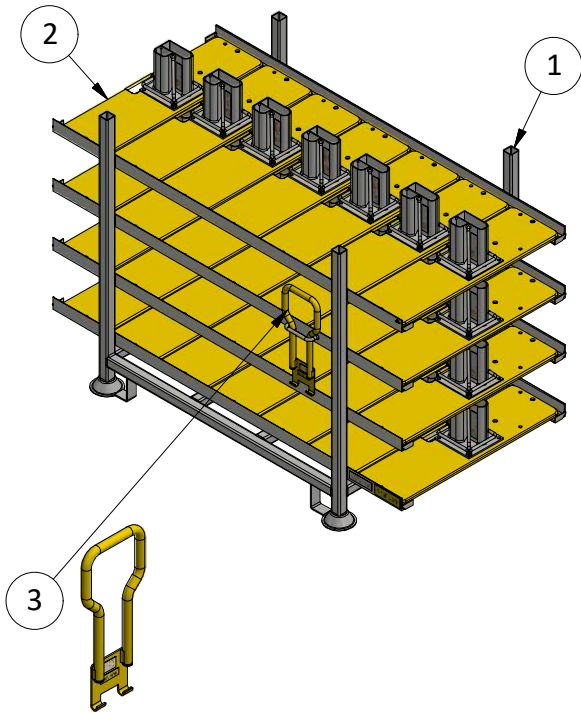
GANG- OG SYKKELGJERDE FOT LAGRINGSTATIV/GC-FOOT STORAGE RACK

9-70-000143

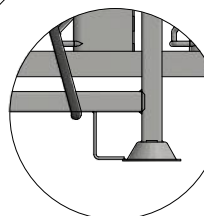
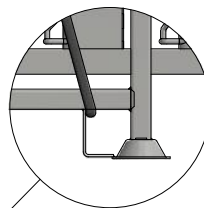
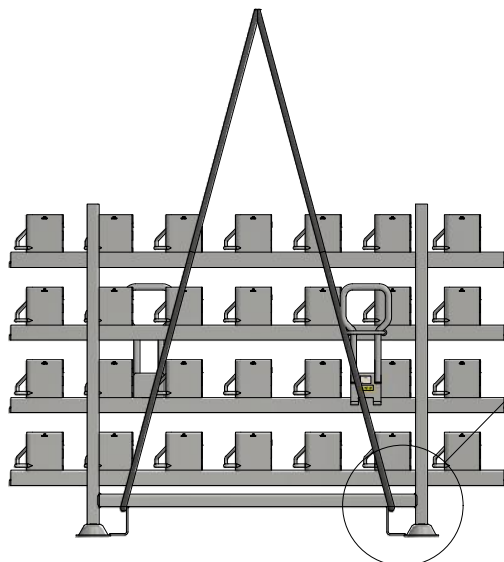
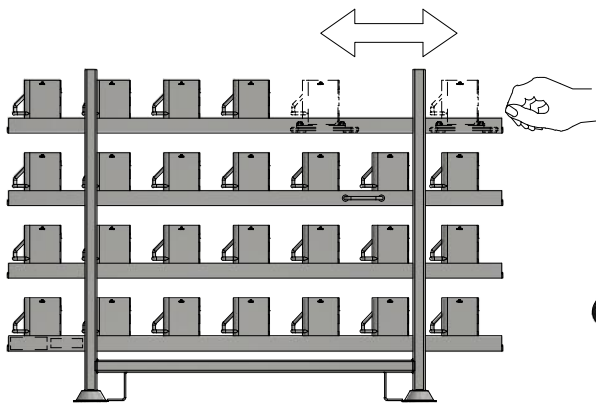
Galvanized

Unpacked weight: 67 kg

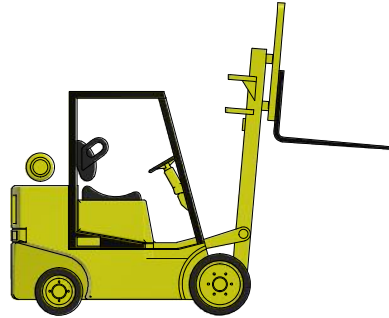
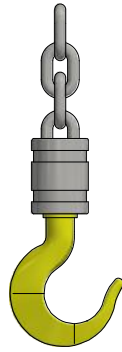
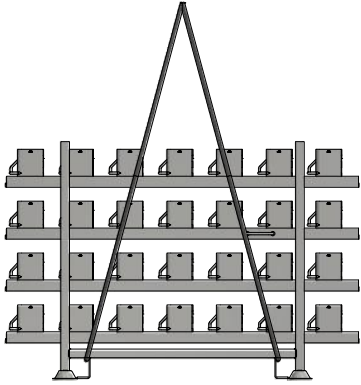
Packed weight: 570 kg



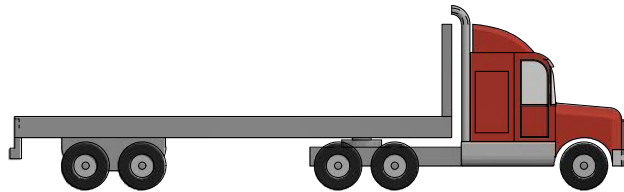
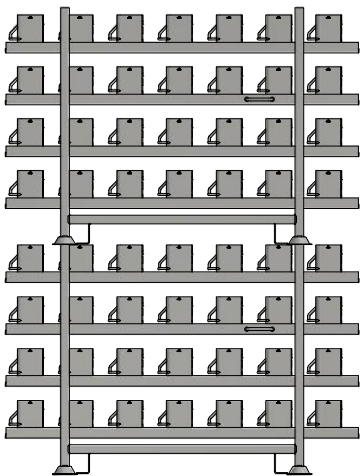
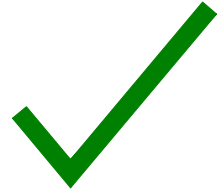
ITEM	QTY	ART. NO
1	1	9-700-00-143
2	28	9-760-01-012
3	2	9-760-01-028



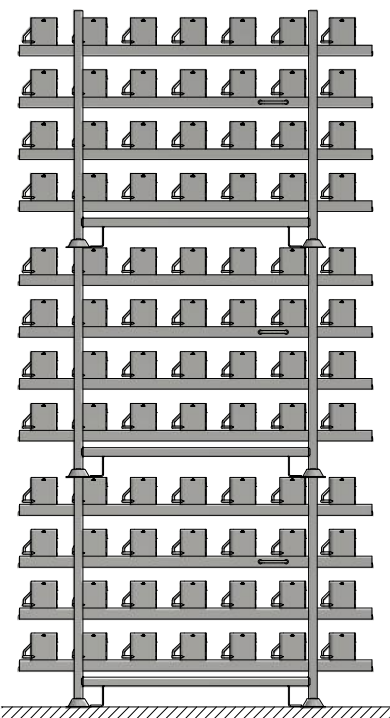
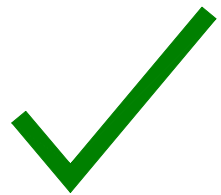
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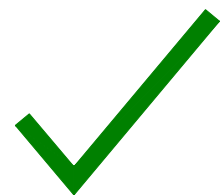
MAX x 1



MAX x 2



MAX x 3



SAFEPASS™ KONTAKT/CONTACT

Teknisk support

Kontakt oss ved eventuelle spørsmål:

Safety Solutions Jonsereds AB
Lägervägen 3
SE-832 96 Frösön
Tel +46 (0)10 498 15 00
jonsereds.com

Technical support

For further information, please contact us:

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