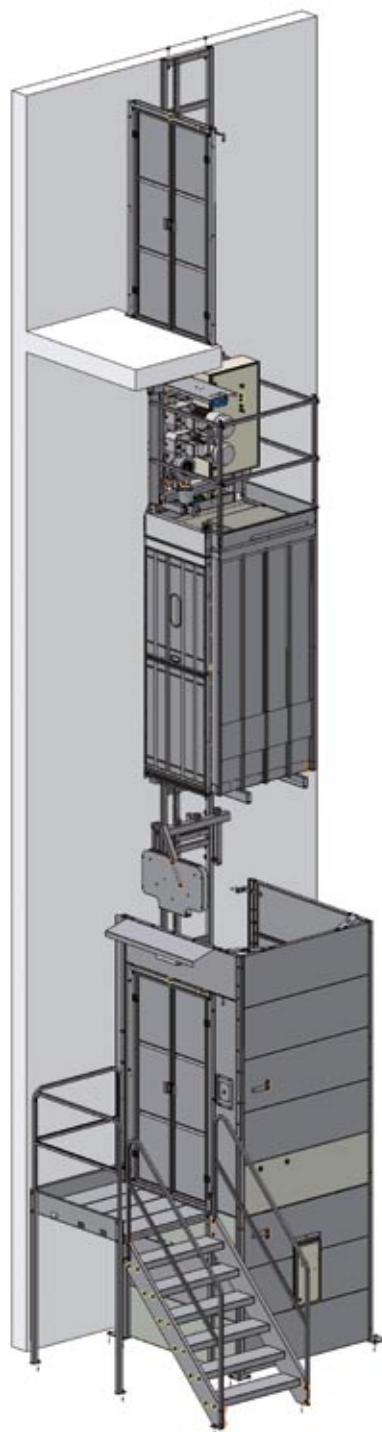




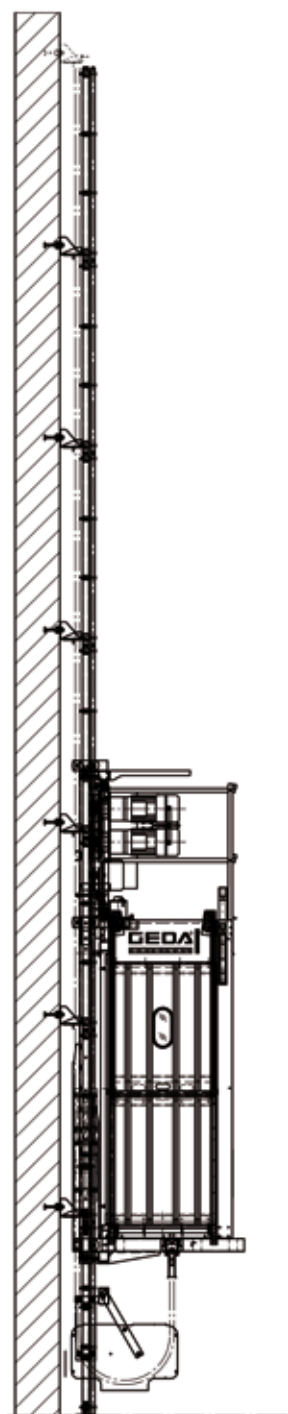
SH 300

TECHNISCHE DATEN / TECHNICAL DATA

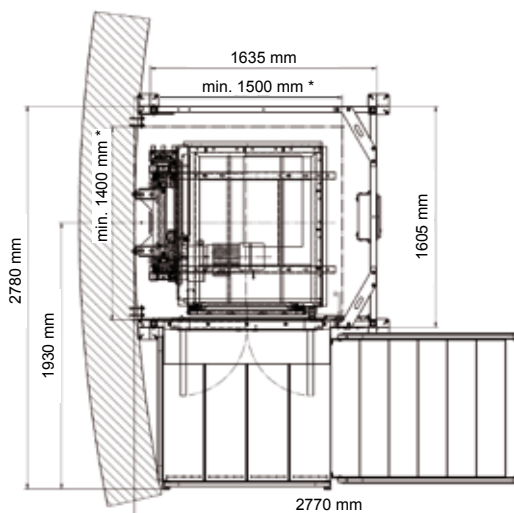
Max. Tragfähigkeit / Max. load capacity	300 kg - 4 Personen / 4 person
Hubgeschwindigkeit / Lifting speed	24 / 40 / 60 m/min
Max. Förderhöhe / Max. lifting height	200 m
Abmessungen Fahrkorb / Car dimension	875 x 1120 x 2150 mm
Abmessungen Fahrkorbtür / Car door dimension	750 x 2000 mm
Stromanschluss / Power supply	400 V / 50 Hz / 3 ph

Sonderausführungen auf Anfrage! /
For special application please contact factory!

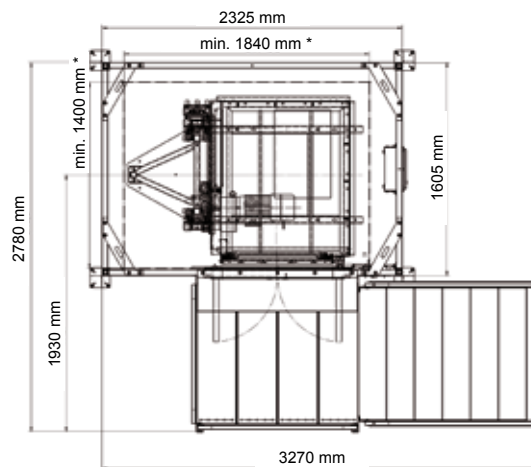
Änderungen / Irrtümer vorbehalten - Changes / Errors excepted



Leiterteile /
Guide rail



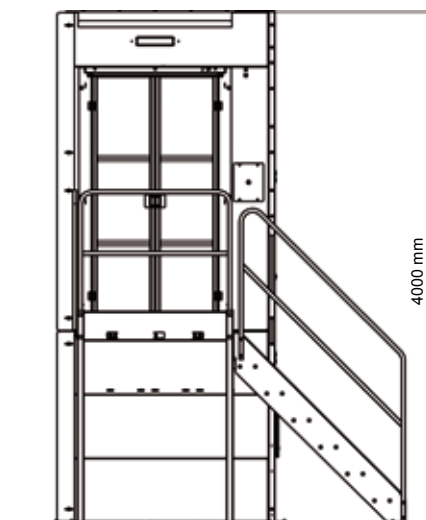
Dreiecksmast /
Triangular tower



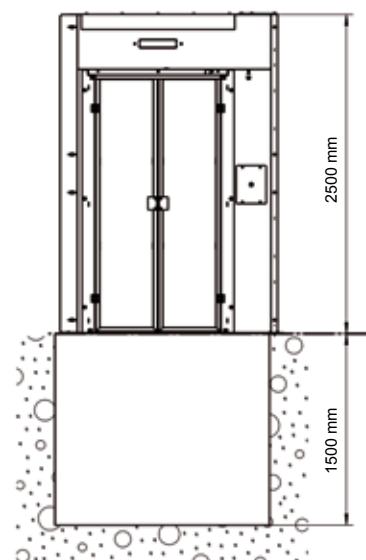
* Durchfahrtsmaß / hoist way

Bodenumwehrung / Base enclosure

Unterfahrt mit Podest und Treppe /
with rostrum and stairs



Grube /
Pit

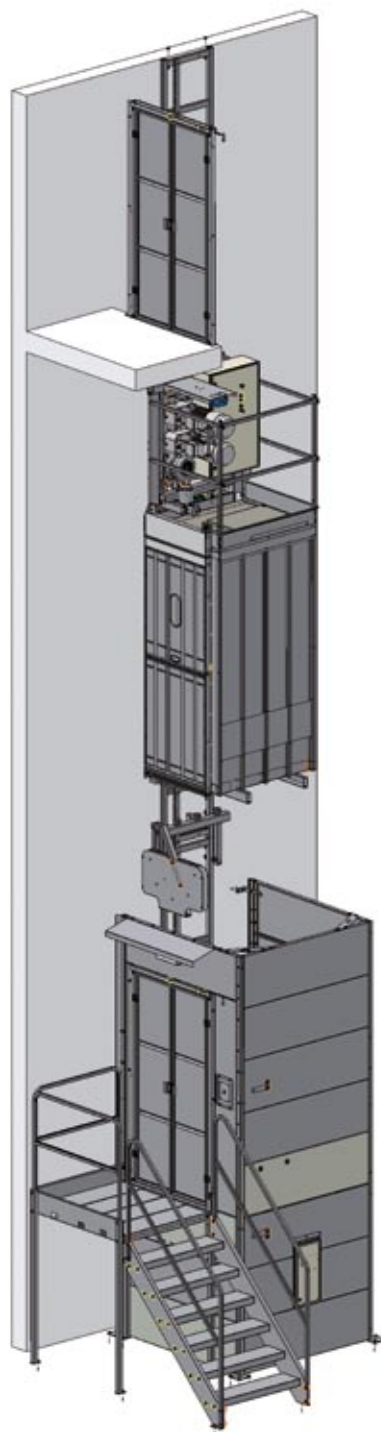


Änderungen / Irrtümer vorbehalten - Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
D-86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA-Dechentreiter
GmbH & Co. KG
Niederlassung Nordwest
Marie-Curie-Strasse 11
D-59192 Bergkamen-Rünthe
Phone: +49 2389 987432
Fax: +49 2389 987433





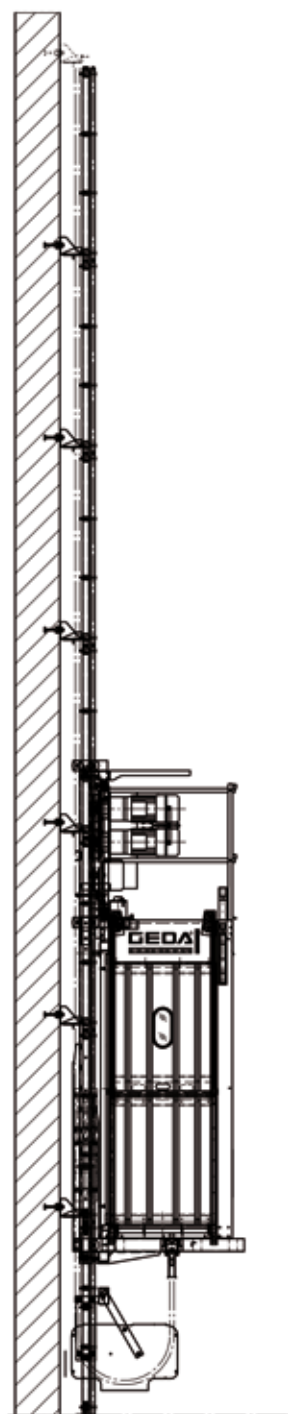
SH 400

TECHNISCHE DATEN / TECHNICAL DATA

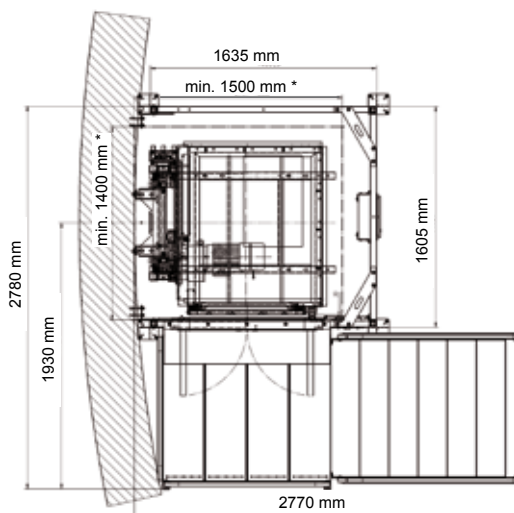
Max. Tragfähigkeit / Max. load capacity	400 kg - 5 Personen / 5 person
Hubgeschwindigkeit / Lifting speed	24 / 40 / 60 m/min
Max. Förderhöhe / Max. lifting height	200 m
Abmessungen Fahrkorb / Car dimension	875 x 1120 x 2150 mm
Abmessungen Fahrkorbtür / Car door dimension	750 x 2000 mm
Stromanschluss / Power supply	400 V / 50 Hz / 3 ph

Sonderausführungen auf Anfrage! /
For special application please contact factory!

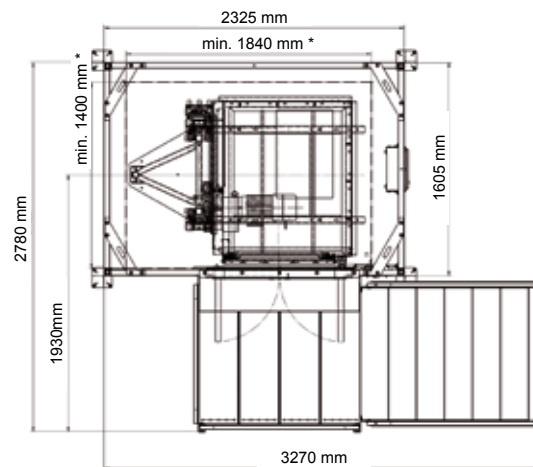
Änderungen / Irrtümer vorbehalten - Changes / Errors excepted



Leiterteile /
Guide rail



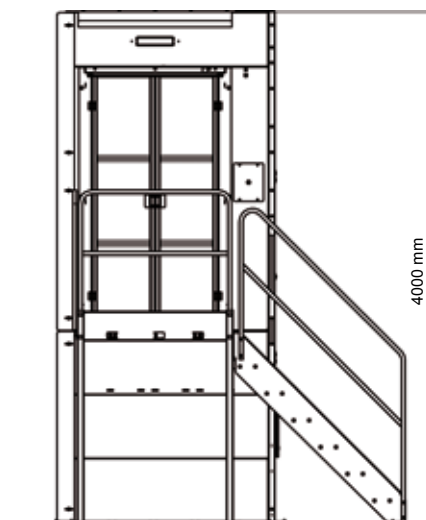
Dreiecksmast /
Triangular tower



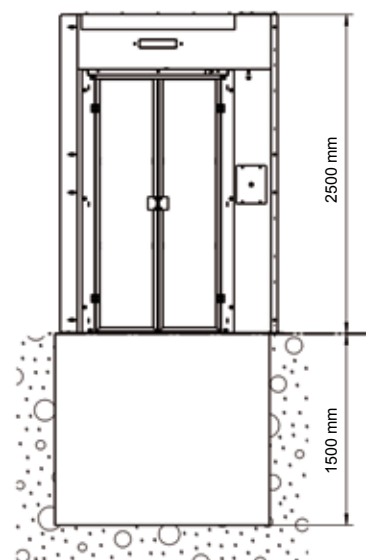
* Durchfahrtsmaß / hoist way

Bodenumwehrung / Base enclosure

Unterfahrt mit Podest und Treppe /
with rostrum and stairs



Grube /
Pit

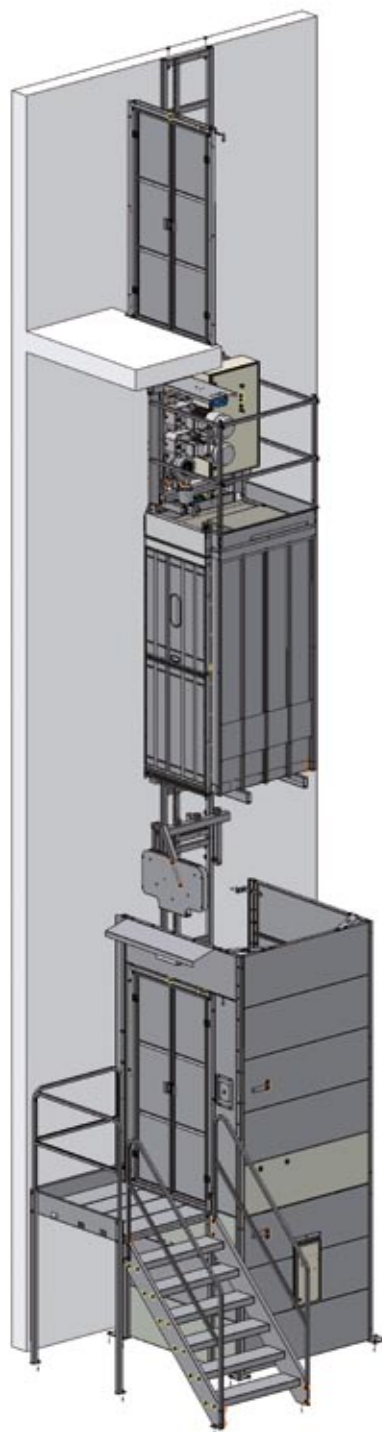


Änderungen / Irrtümer vorbehalten - Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
D-86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA-Dechentreiter
GmbH & Co. KG
Niederlassung Nordwest
Marie-Curie-Strasse 11
D-59192 Bergkamen-Rünthe
Phone: +49 2389 987432
Fax: +49 2389 987433





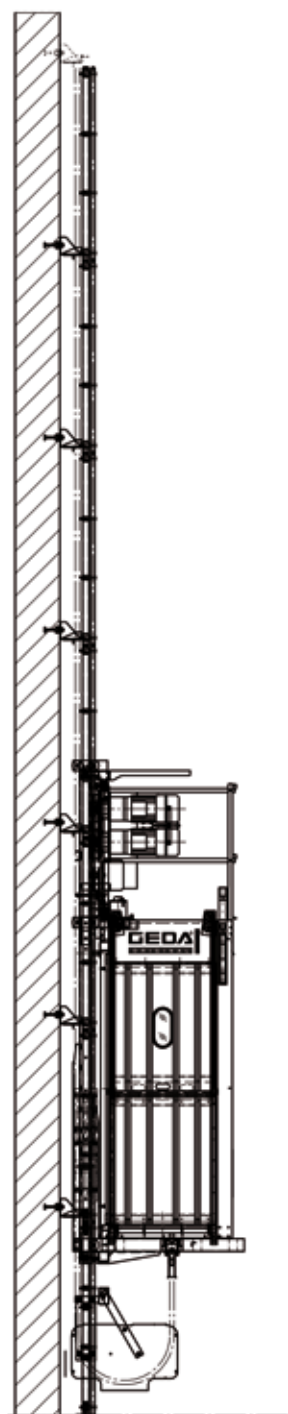
SH 500

TECHNISCHE DATEN / TECHNICAL DATA

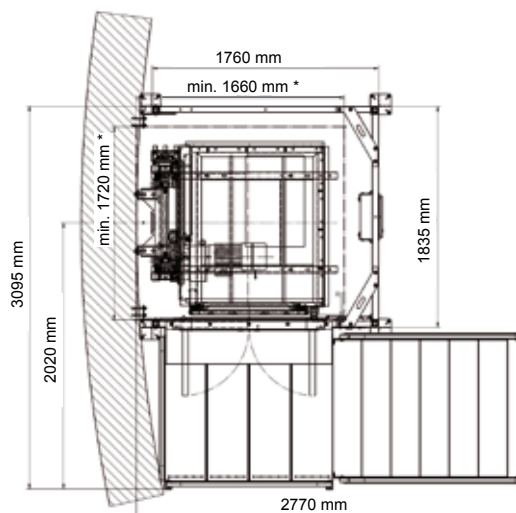
Max. Tragfähigkeit / Max. load capacity	500 kg - 6 Personen / 6 person
Hubgeschwindigkeit / Lifting speed	24 / 40 / 60 m/min
Max. Förderhöhe / Max. lifting height	200 m
Abmessungen Fahrkorb / Car dimension	1000 x 1400 x 2150 mm
Abmessungen Fahrkorbtür / Car door dimension	750 x 2000 oder/or 1000 x 2000 mm
Stromanschluss / Power supply	400 V / 50 Hz / 3 ph

Sonderausführungen auf Anfrage! /
For special application please contact factory!

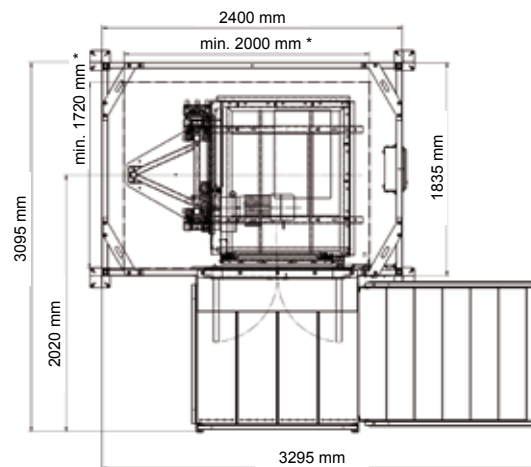
Änderungen / Irrtümer vorbehalten - Changes / Errors excepted



Leiterteile /
Guide rail



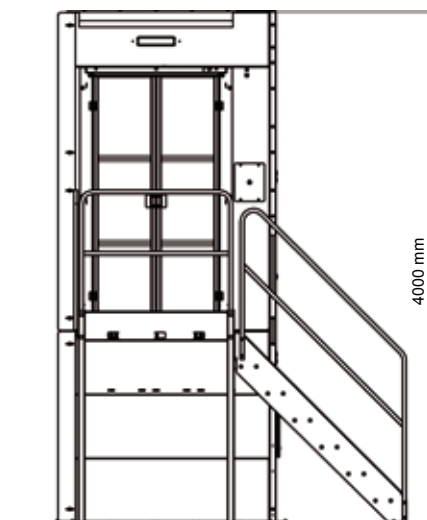
Dreiecksmast /
Triangular tower



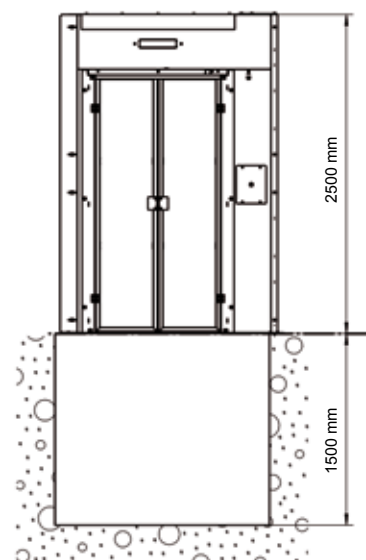
* Durchfahrtsmaß / hoist way

Bodenumwehrung / Base enclosure

Unterfahrt mit Podest und Treppe /
with rostrum and stairs



Grube /
Pit

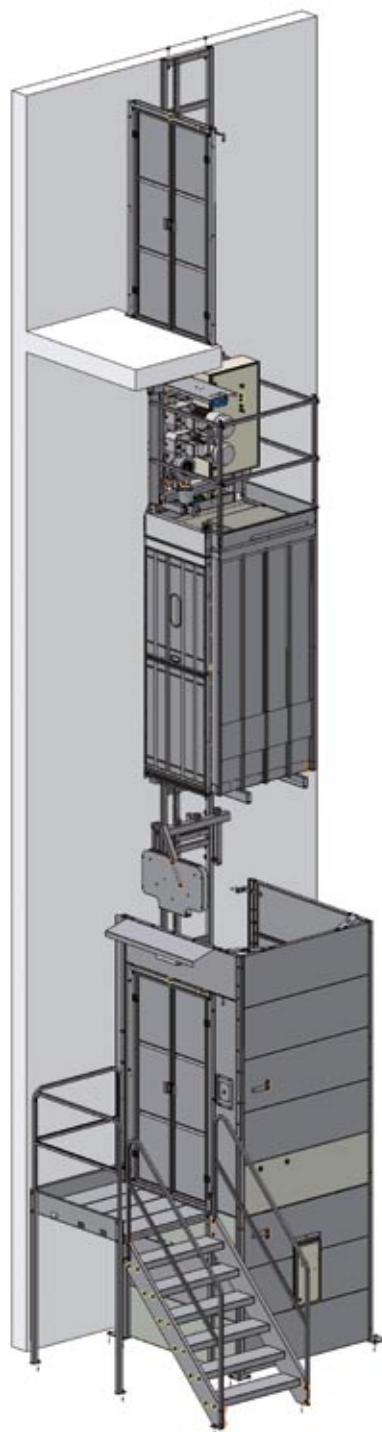


Änderungen / Irrtümer vorbehalten - Changes / Errors excepted

**GEDA-Dechentreiter
GmbH & Co. KG**
Mertinger Strasse 60
D-86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

**GEDA-Dechentreiter
GmbH & Co. KG**
Niederlassung Nordwest
Marie-Curie-Strasse 11
D-59192 Bergkamen-Rünthe
Phone: +49 2389 987432
Fax: +49 2389 987433





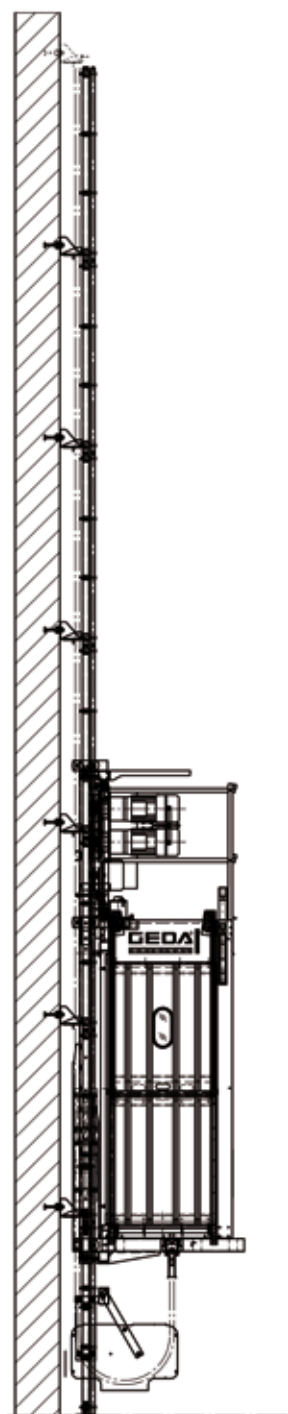
SH 800

TECHNISCHE DATEN / TECHNICAL DATA

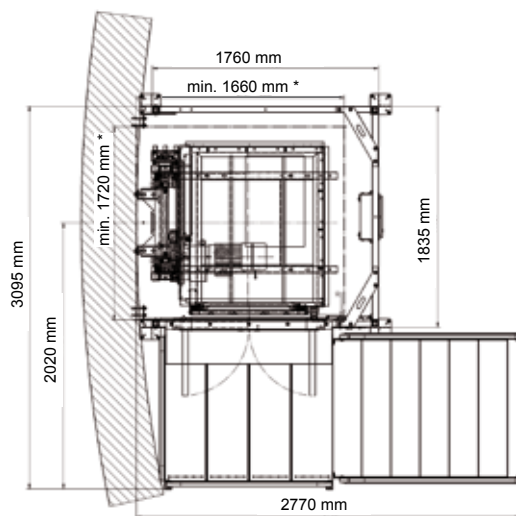
Max. Tragfähigkeit / Max. load capacity	800 kg - 7 Personen / 7 person
Hubgeschwindigkeit / Lifting speed	24 / 40 m/min
Max. Förderhöhe / Max. lifting height	200 m
Abmessungen Fahrkorb / Car dimension	1000 x 1400 x 2150 mm
Abmessungen Fahrkorbtür / Car door dimension	750 x 2000 oder/or 1000 x 2000 mm
Stromanschluss / Power supply	400 V / 50 Hz / 3 ph

Sonderausführungen auf Anfrage! /
For special application please contact factory!

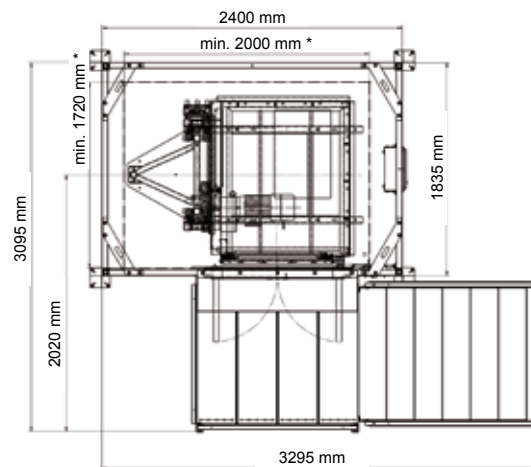
Änderungen / Irrtümer vorbehalten - Changes / Errors excepted



Leiterteile /
Guide rail



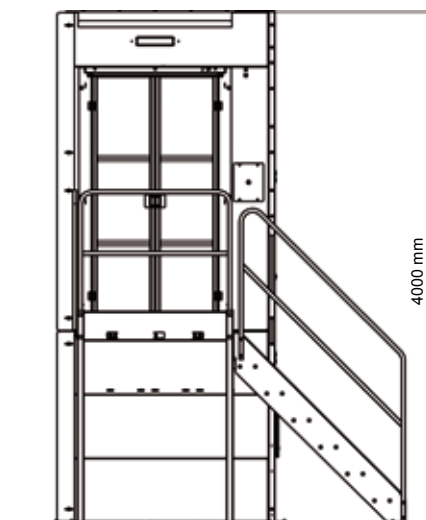
Dreiecksmast /
Triangular tower



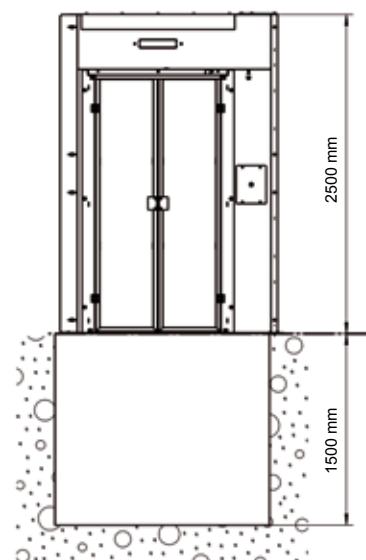
* Durchfahrtsmaß / hoist way

Bodenumwehrung / Base enclosure

Unterfahrt mit Podest und Treppe /
with rostrum and stairs



Grube /
Pit

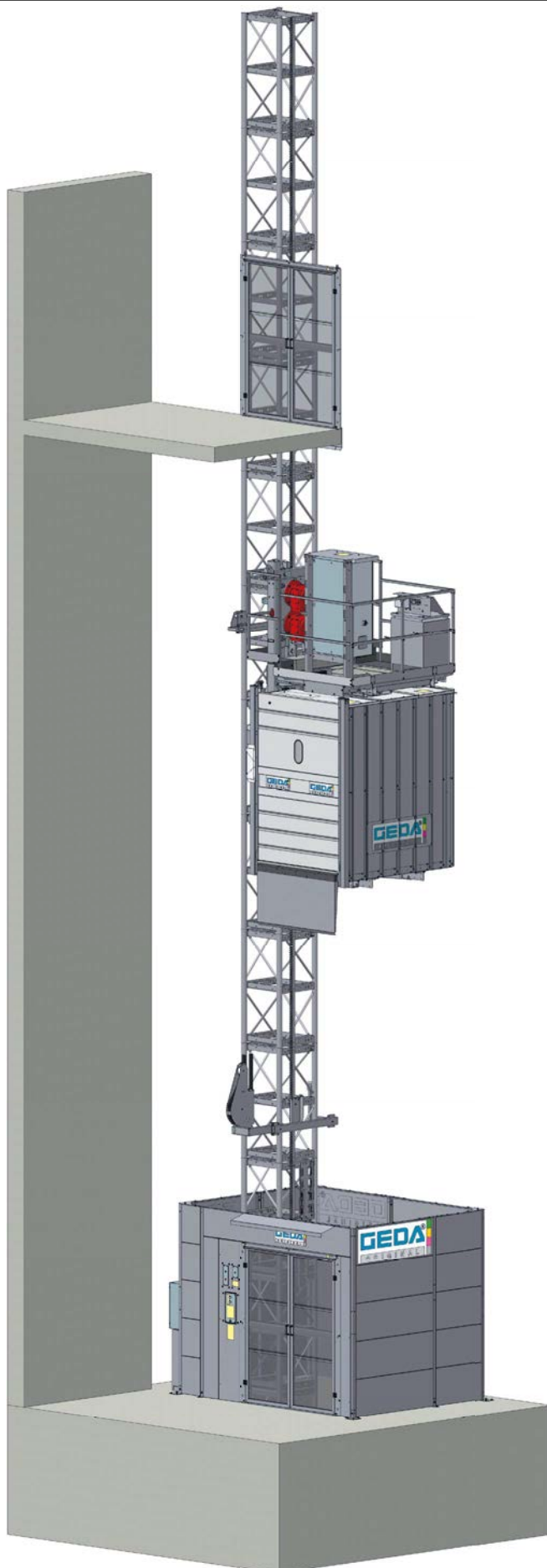


Änderungen / Irrtümer vorbehalten - Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
D-86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA-Dechentreiter
GmbH & Co. KG
Niederlassung Nordwest
Marie-Curie-Strasse 11
D-59192 Bergkamen-Rünthe
Phone: +49 2389 987432
Fax: +49 2389 987433





Load capacity
1000 kg



Load capacity up to
13 persons



Lifting height
200 m
higher on request

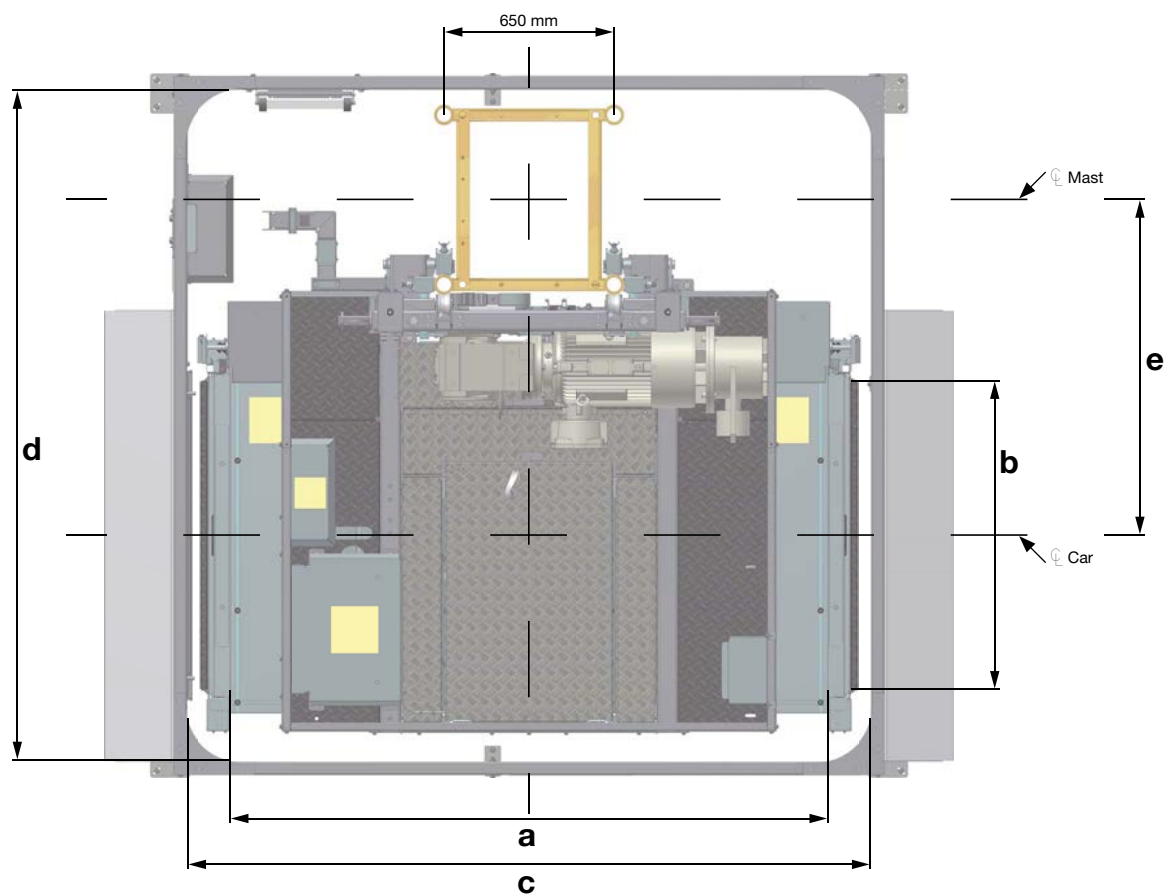


Lifting speed
40 m/min

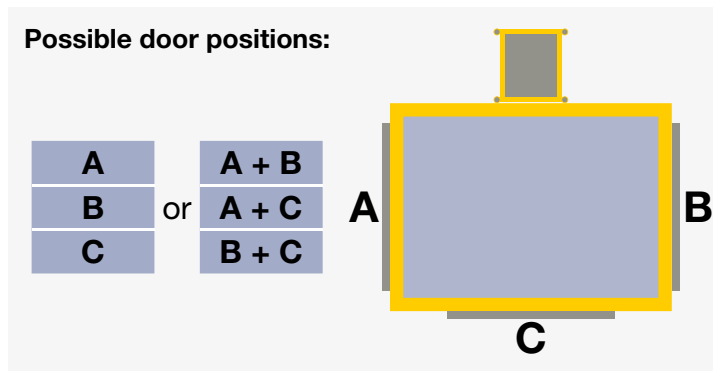
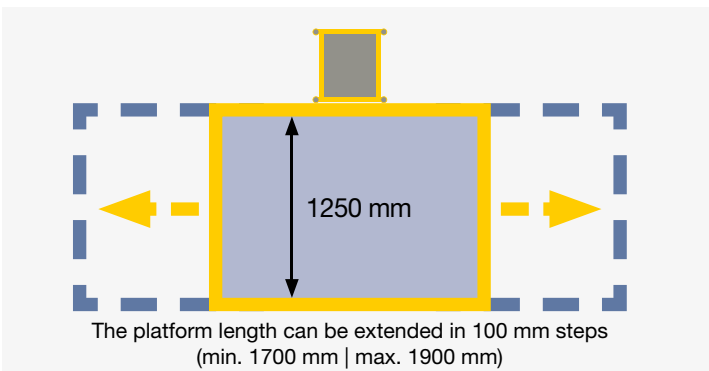
EN 81
ASME A17.1

SH 1000

Platform dimensions:

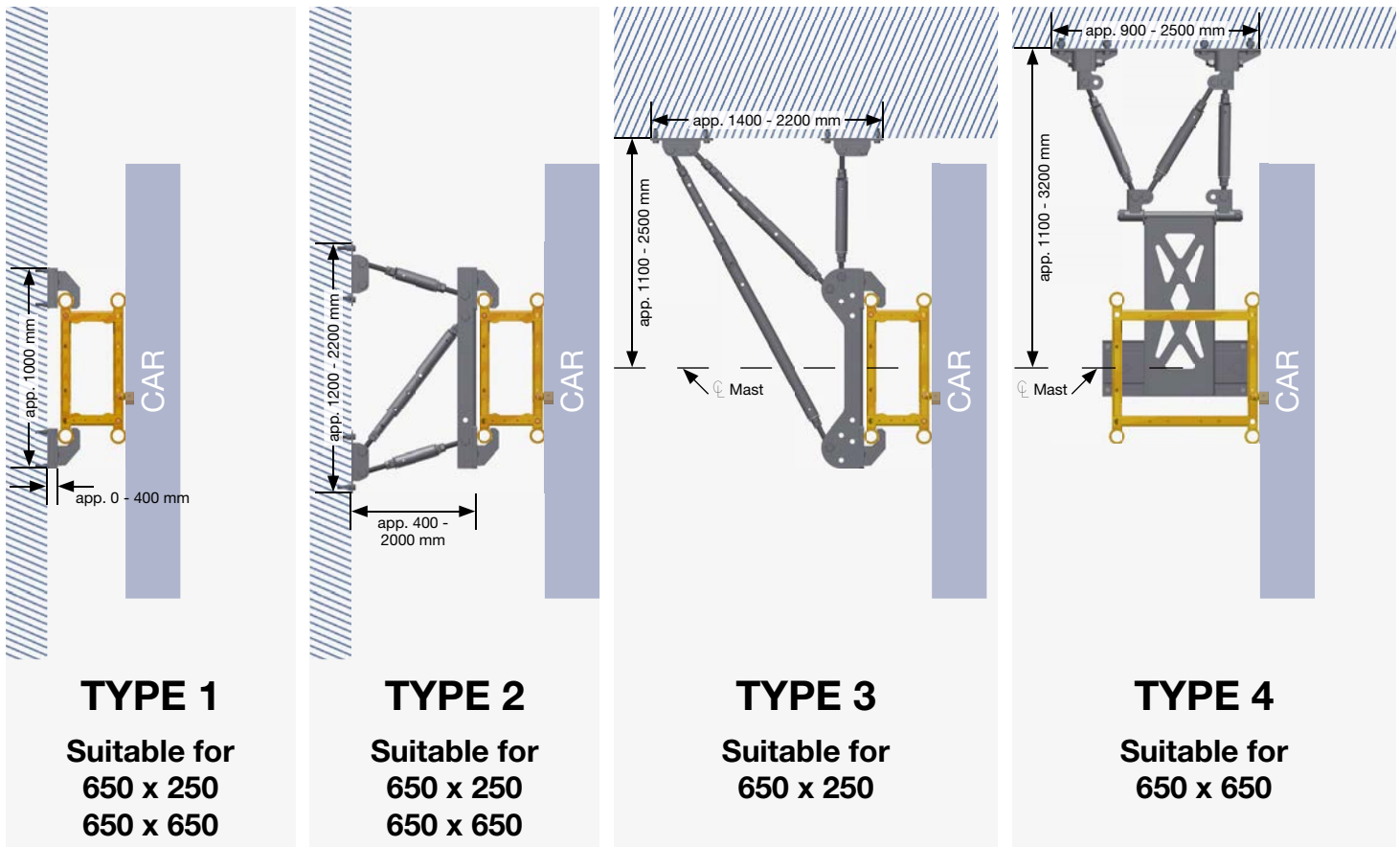


Car length (clear inside)	Car width (clear inside)	Hoistway length	650 x 250 Mast		650 x 650 Mast	
			Hoistway width	Centerline	Hoistway width	Centerline
a	b	c	d	e	d	e
min. 1700 mm	1250 mm	2020 mm	2300 mm	1085 mm	2700 mm	1285 mm
max. 1900 mm	1250 mm	2220 mm	2300 mm	1085 mm	2700 mm	1285 mm
Minimum required space above last landing:			4500 mm			



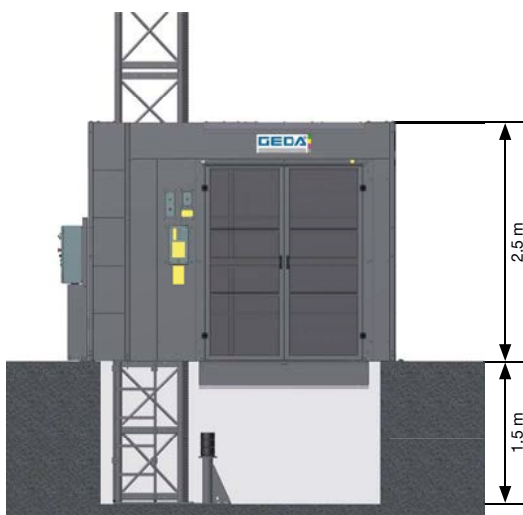
Please contact GEDA for special designs

Mast ties:

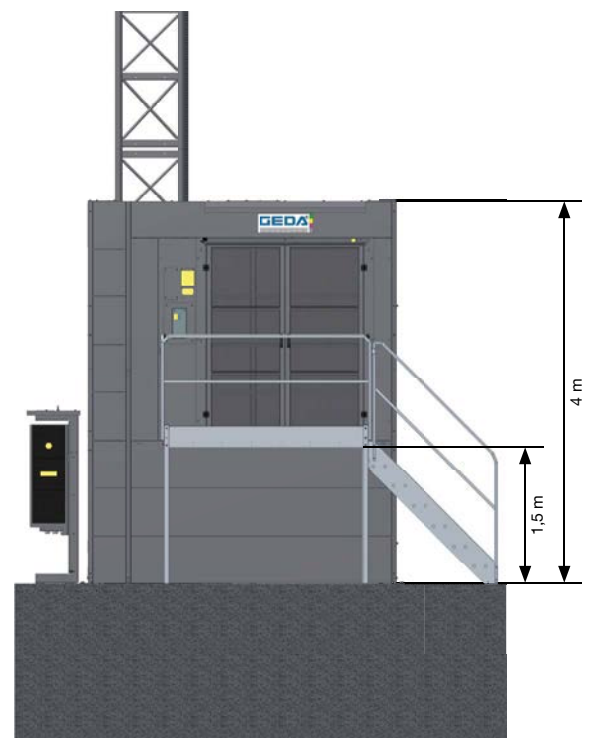


Pit & Base enclosure:

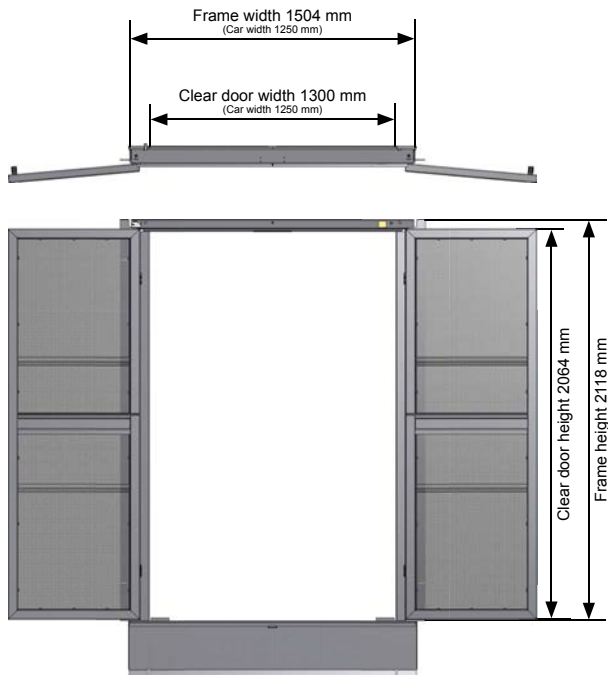
Base enclosure with pit design
(pit with sump by others):



Base enclosure with platform and stairs:



Landing level safety gate:

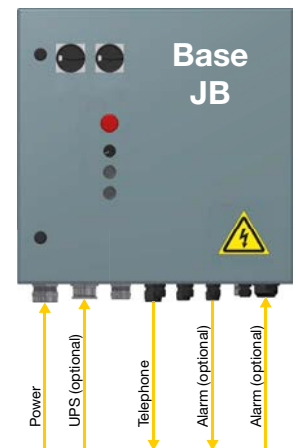


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

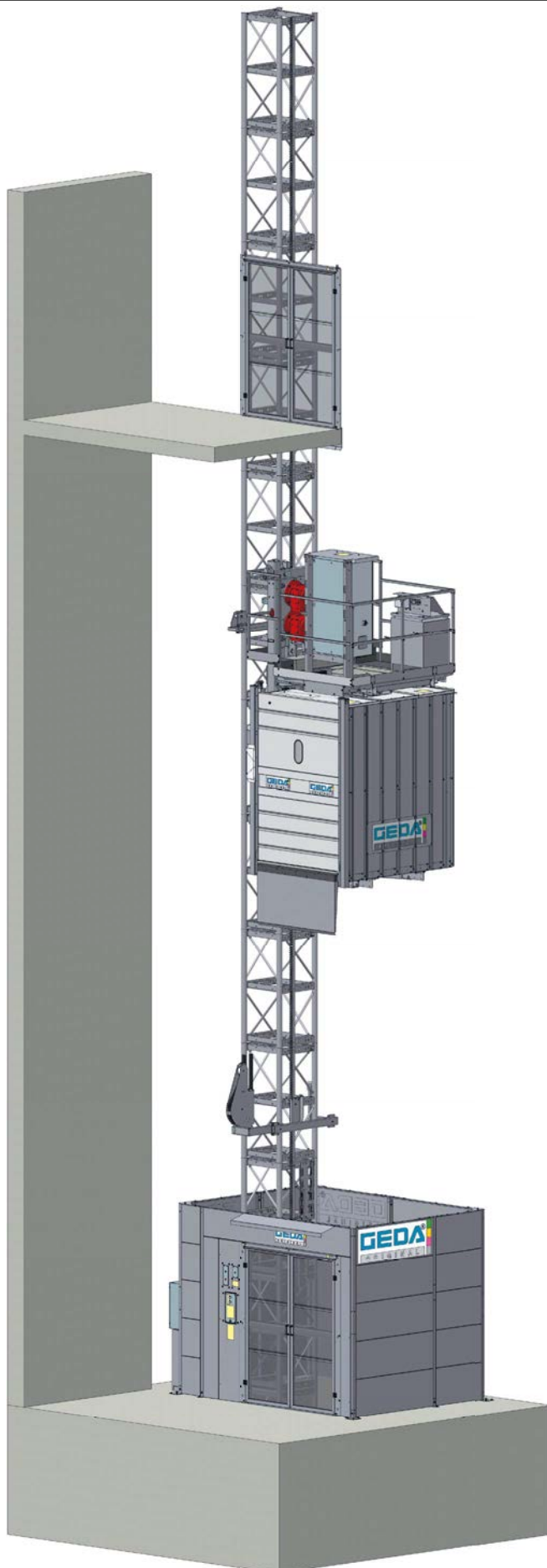
IEC / NEC / ATEX certification

Cold/Hot weather package

Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL



Load capacity
1250 kg



Load capacity up to
17 persons



Lifting height
200 m
higher on request

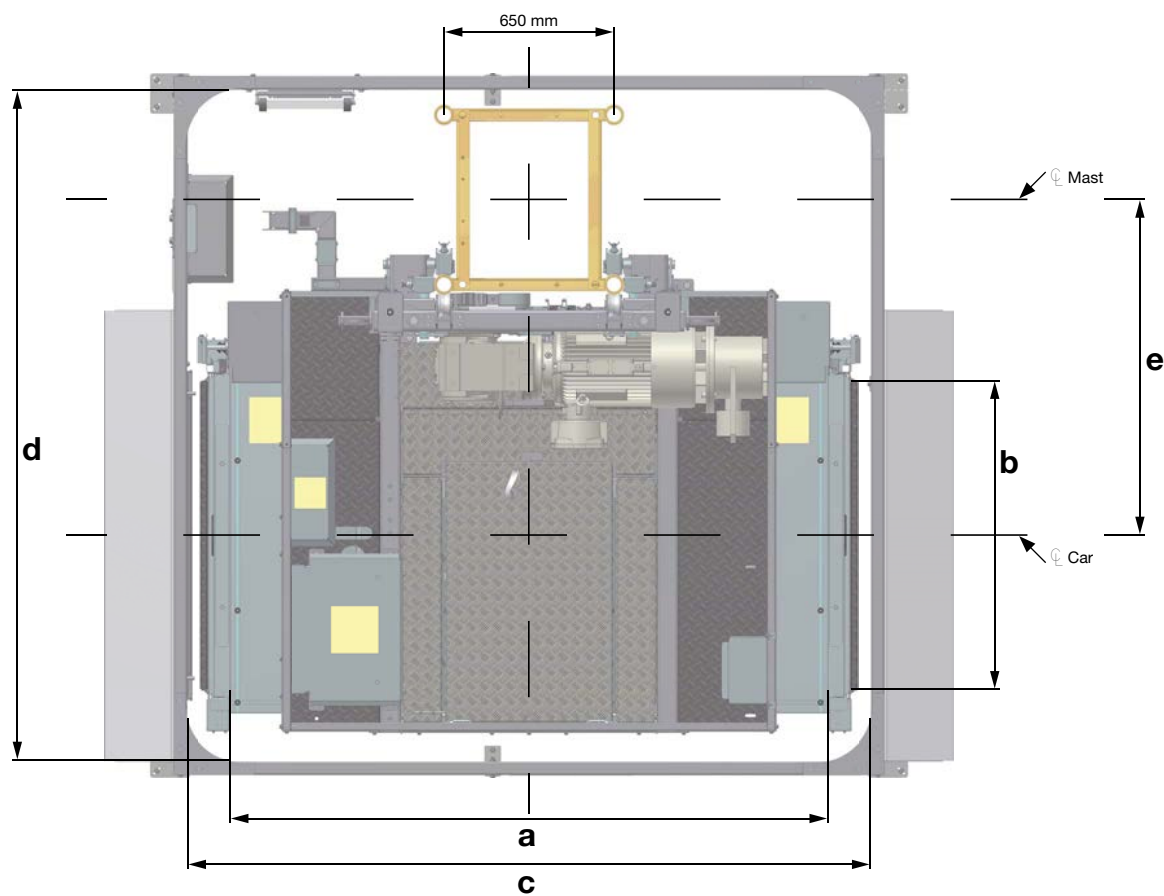


Lifting speed
40 m/min

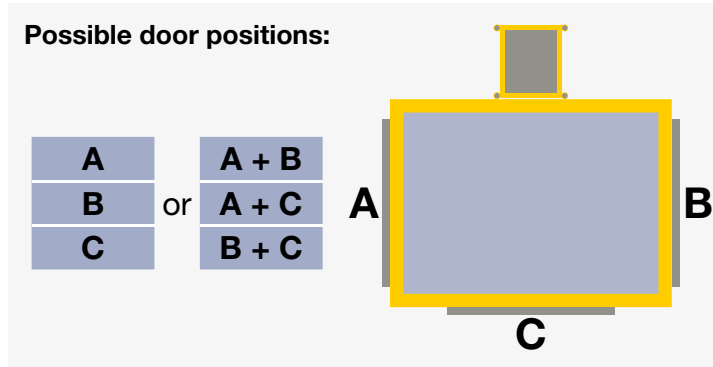
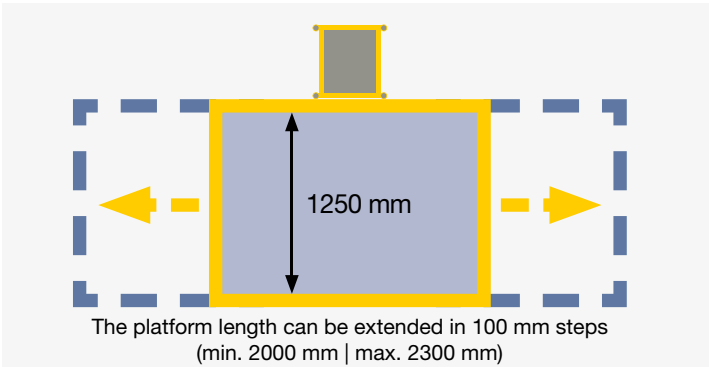
SH 1250

**EN 81
ASME A17.1**

Platform dimensions:

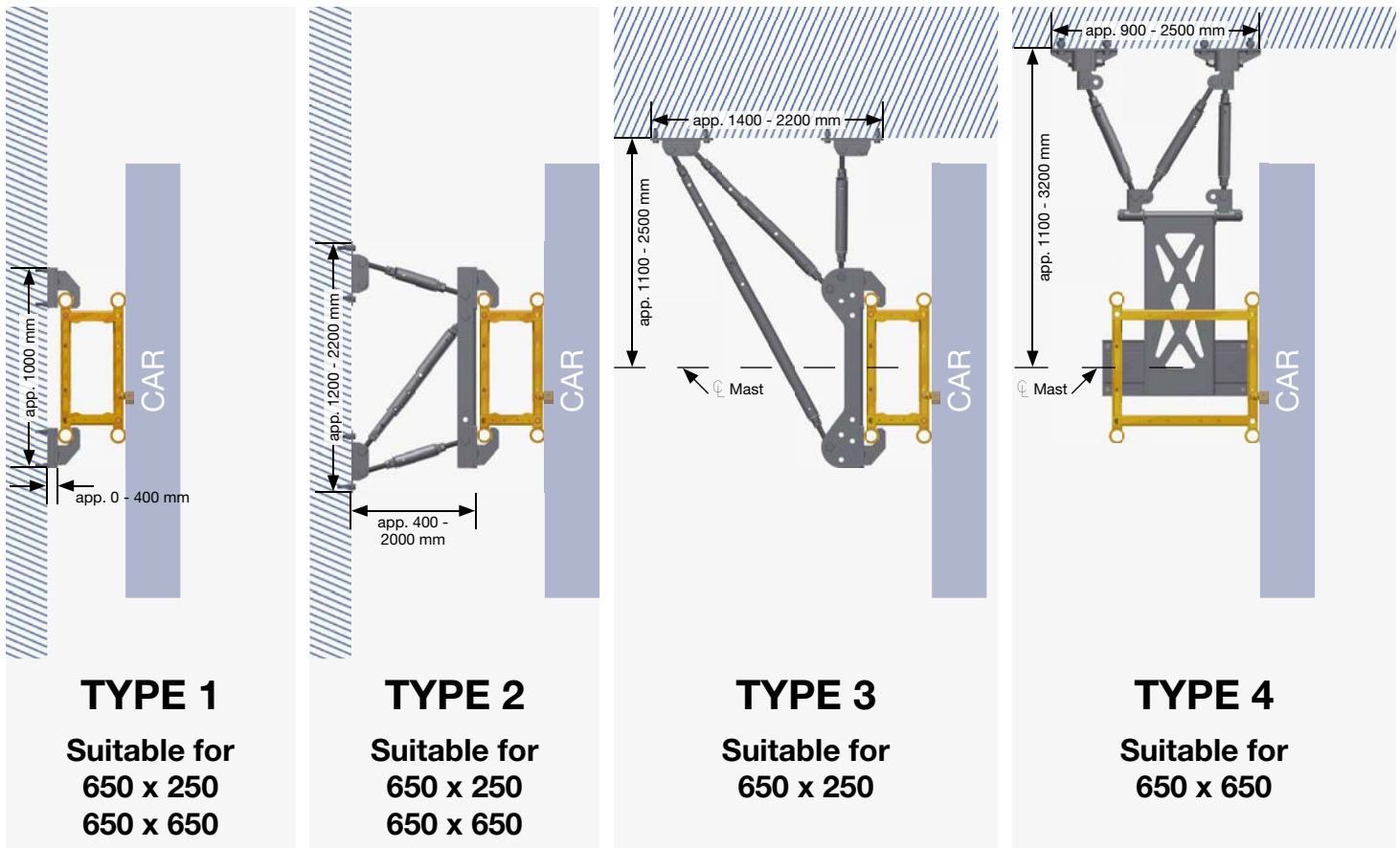


Car length (clear inside)	Car width (clear inside)	Hoistway length	650 x 250 Mast		650 x 650 Mast	
			Hoistway width	Centerline	Hoistway width	Centerline
a	b	c	d	e	d	e
min. 2000 mm	1250 mm	2320 mm	2300 mm	1085 mm	2700 mm	1285 mm
max. 2300 mm	1250 mm	2620 mm	2300 mm	1085 mm	2700 mm	1285 mm
Minimum required space above last landing:			4500 mm			



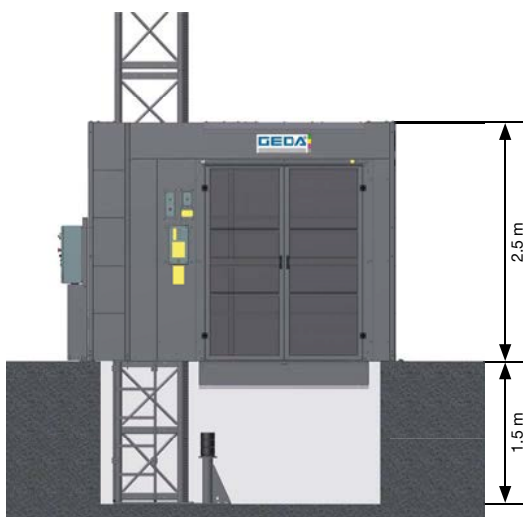
Please contact GEDA for special designs

Mast ties:

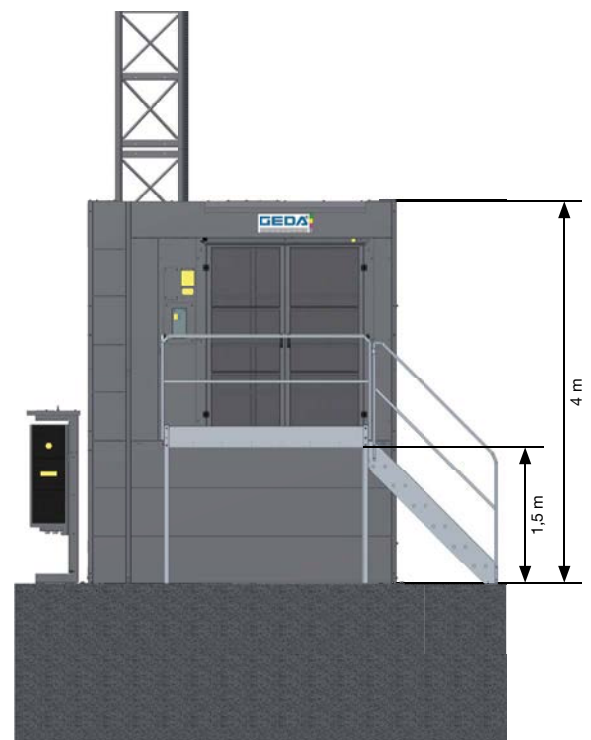


Pit & Base enclosure:

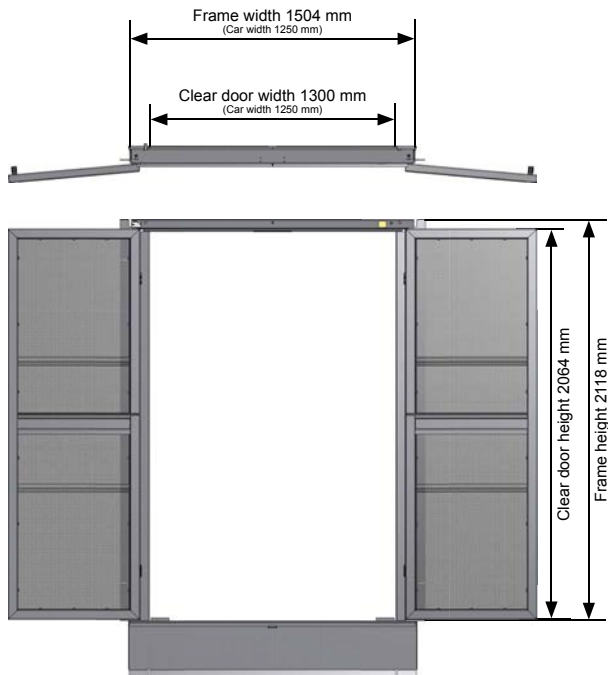
Base enclosure with pit design
(pit with sump by others):



Base enclosure with platform and stairs:



Landing level safety gate:

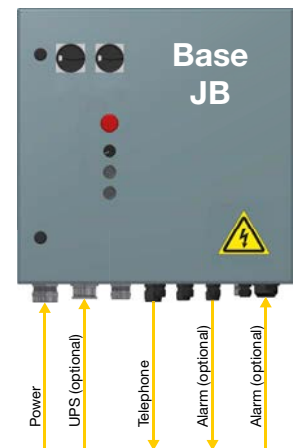


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

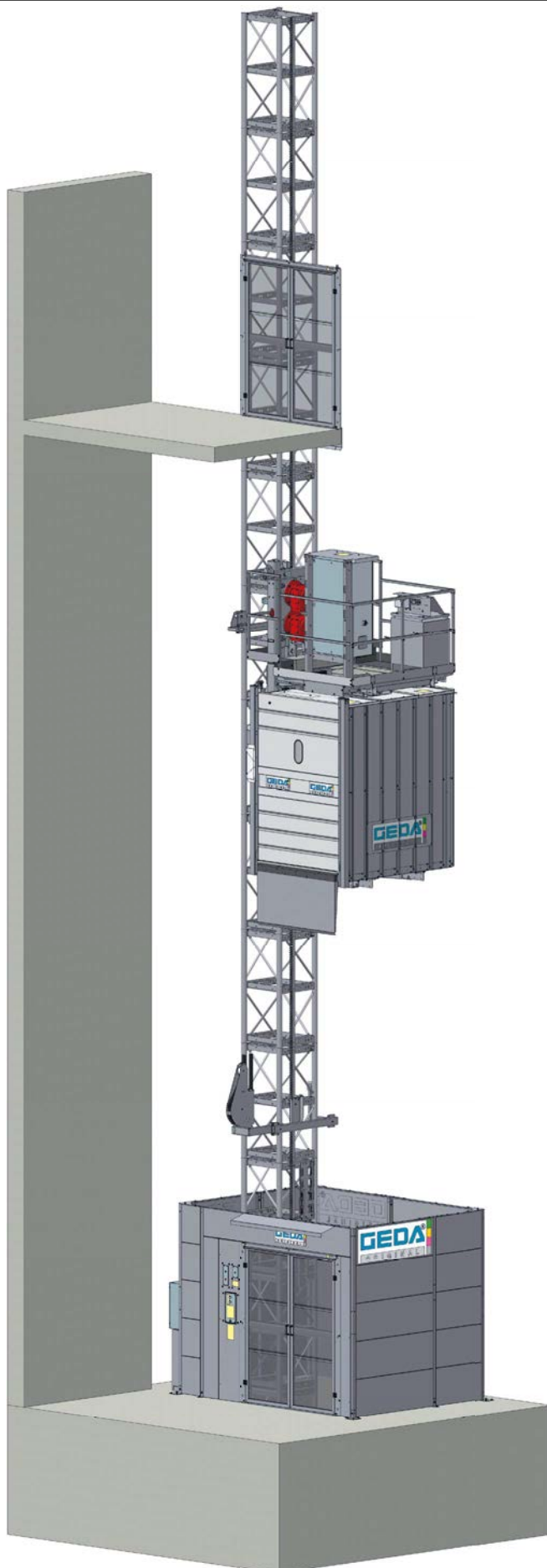
IEC / NEC / ATEX certification

Cold/Hot weather package

Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co.KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL



Load capacity
1500 kg



Load capacity up to
20 persons



Lifting height
200 m
higher on request

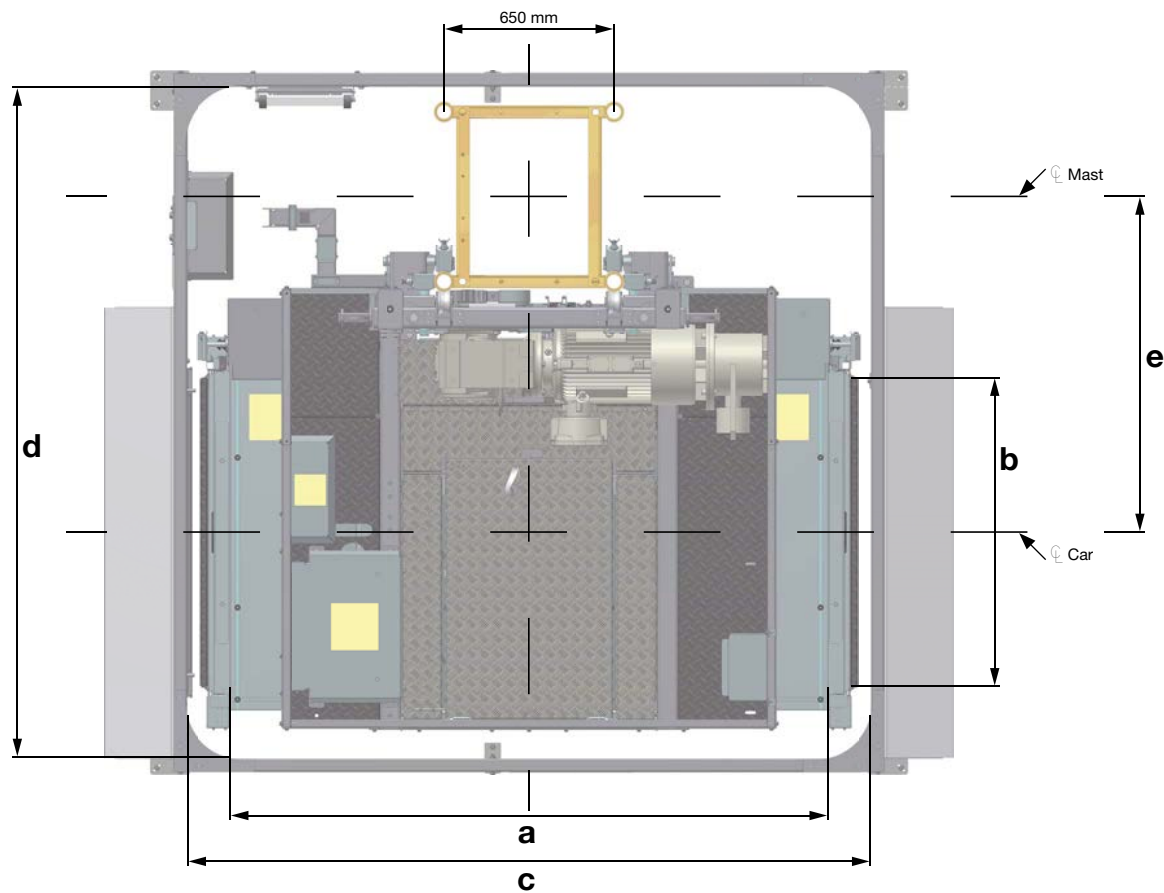


Lifting speed
40 m/min

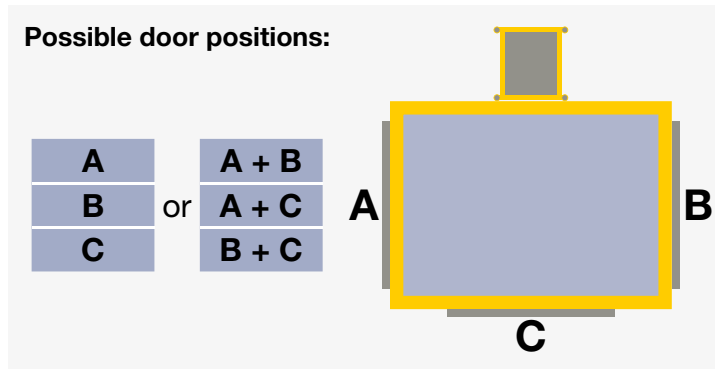
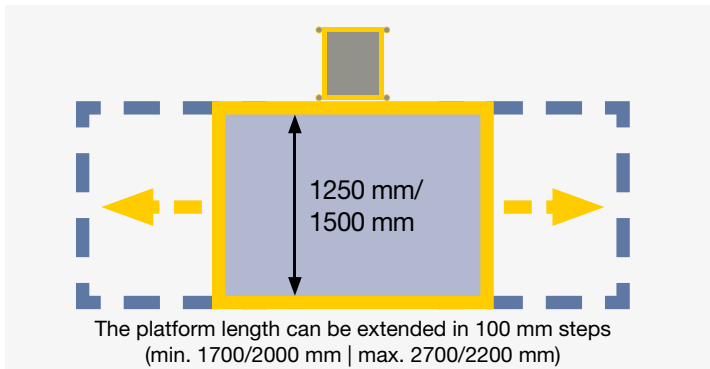
EN 81
ASME A17.1

SH 1500

Platform dimensions:

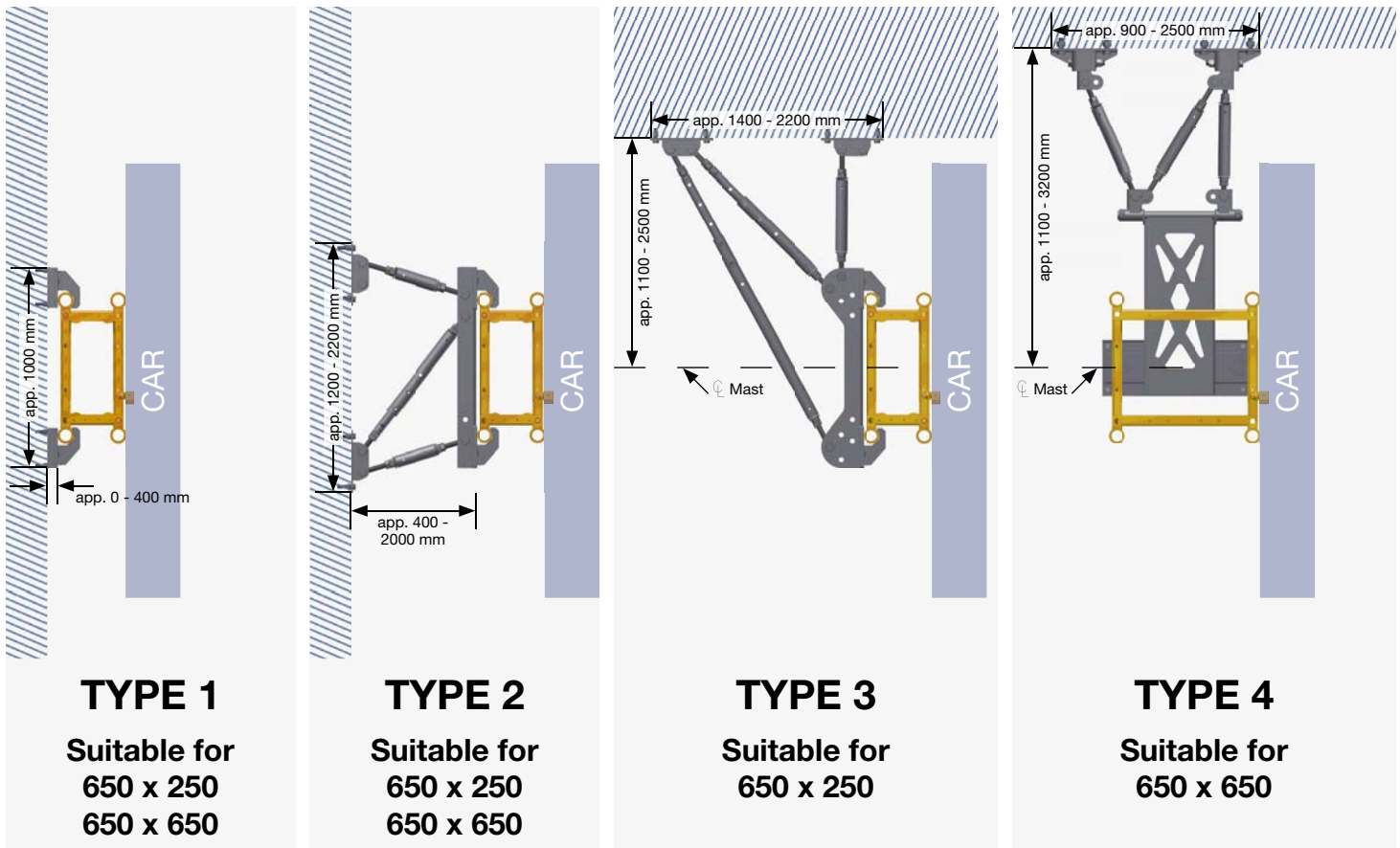


Car length (clear inside)	Car width (clear inside)	Hoistway length	650 x 250 Mast		650 x 650 Mast	
			Hoistway width	Centerline	Hoistway width	Centerline
a	b	c	d	e	d	e
min. 1700 mm	1250 mm	2020 mm	2300 mm	1085 mm	2700 mm	1285 mm
max. 2700 mm	1250 mm	3020 mm	2300 mm	1085 mm	2700 mm	1285 mm
min. 2000 mm	1500 mm	2320 mm	2550 mm	1210 mm	2950 mm	1410 mm
max. 2200 mm	1500 mm	2520 mm	2550 mm	1210 mm	2950 mm	1410 mm
Minimum required space above last landing:			4500 mm			



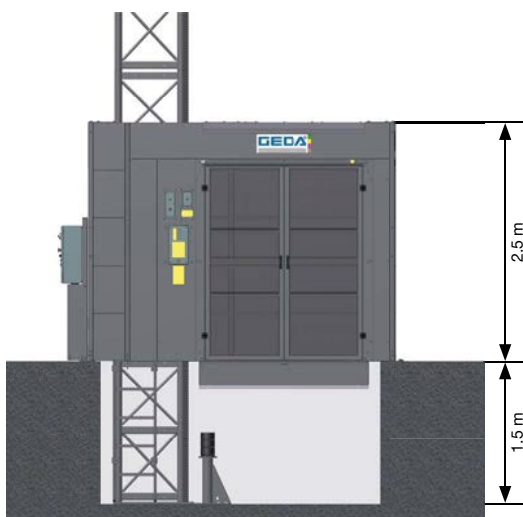
Please contact GEDA for special designs

Mast ties:

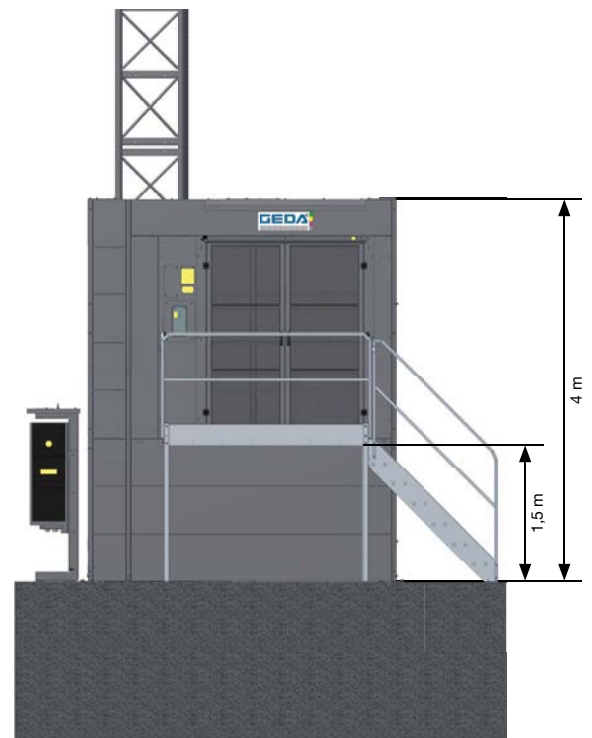


Pit & Base enclosure:

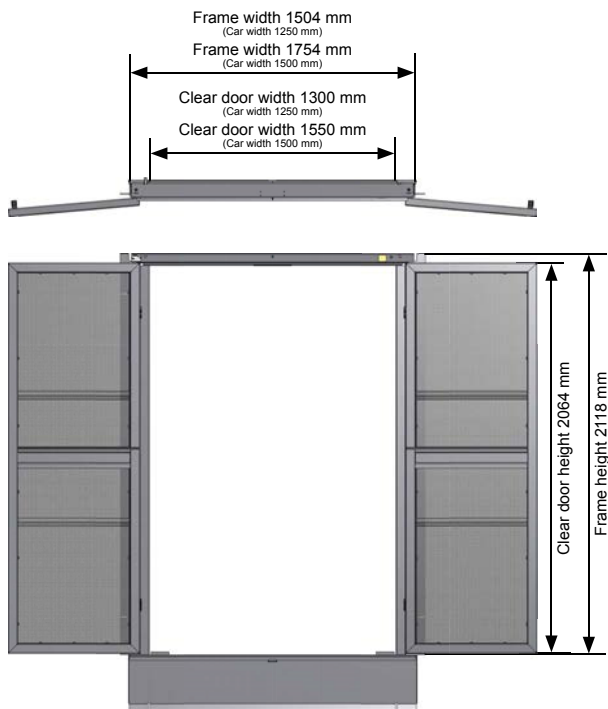
Base enclosure with pit design
(pit with sump by others):



Base enclosure with platform and stairs:



Landing level safety gate:

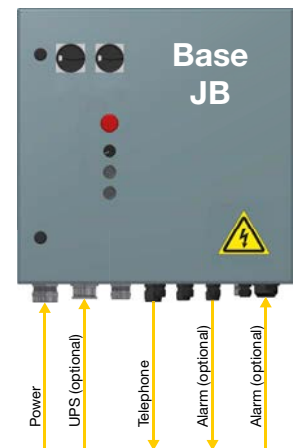


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

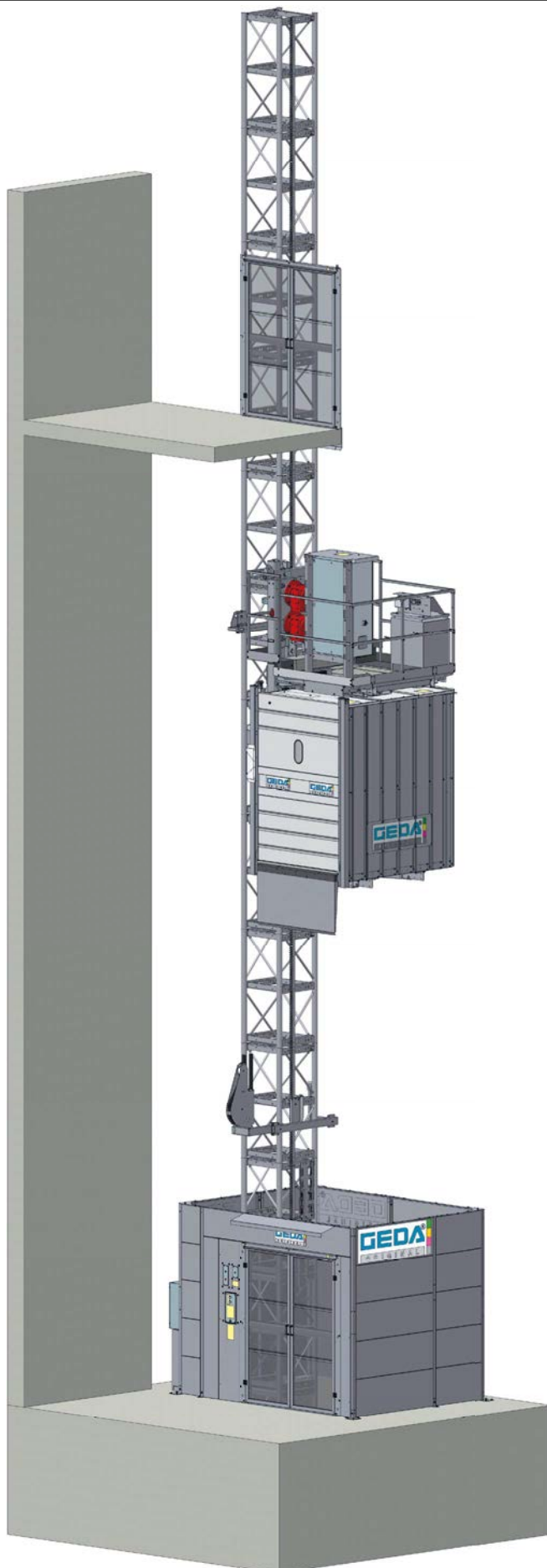
IEC / NEC / ATEX certification

Cold/Hot weather package

Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co.KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL



Load capacity
2000 kg



Load capacity up to
27 persons



Lifting height
200 m
higher on request

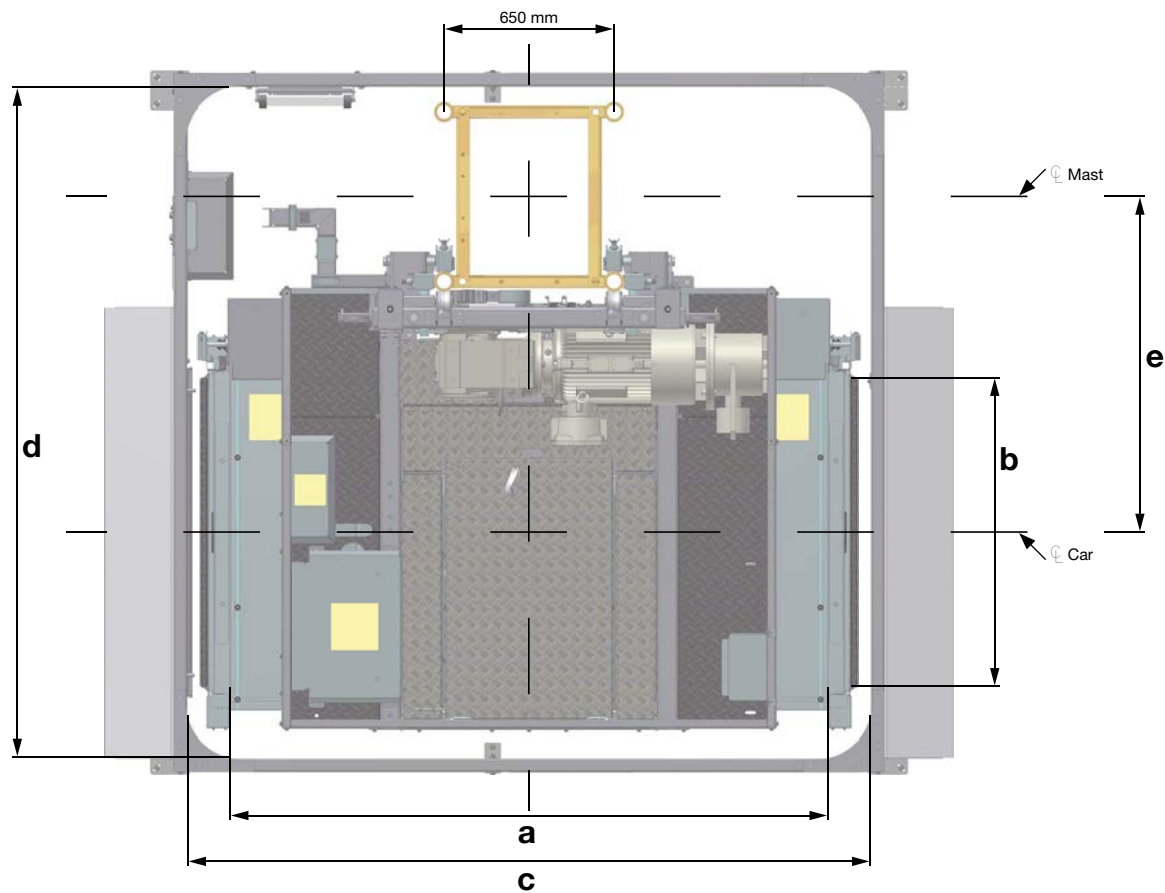


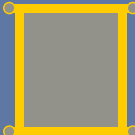
Lifting speed
40 m/min

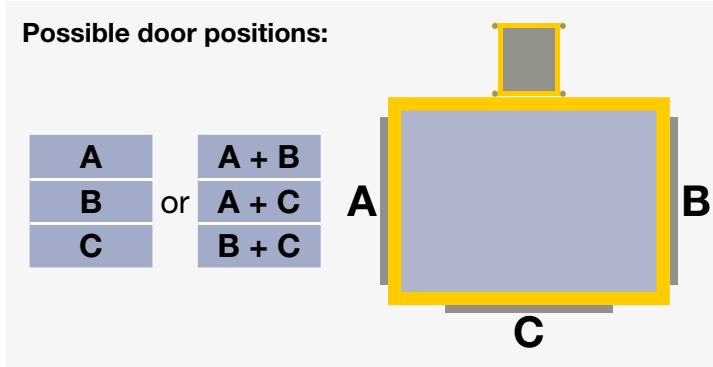
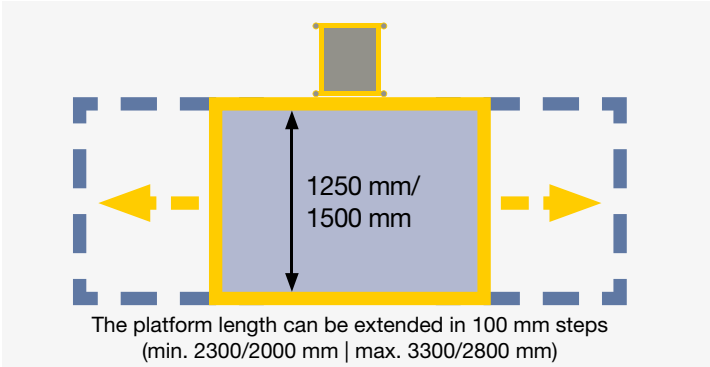
EN 81
ASME A17.1

SH 2000

Platform dimensions:

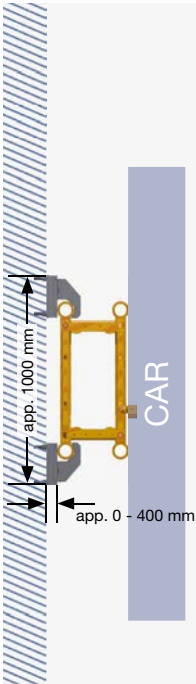


			 Anchoring distance: max. 9 m		 Anchoring distance: max. 15 m	
Car length (clear inside)	Car width (clear inside)	Hoistway length	Hoistway width	Centerline	Hoistway width	Centerline
a	b	c	d	e	d	e
min. 2300 mm	1250 mm	2620 mm	2300 mm	1085 mm	2700 mm	1285 mm
max. 3300 mm	1250 mm	3620 mm	2300 mm	1085 mm	2700 mm	1285 mm
min. 2000 mm	1500 mm	2320 mm	2550 mm	1210 mm	2950 mm	1410 mm
max. 2800 mm	1500 mm	3120 mm	2550 mm	1210 mm	2950 mm	1410 mm
Minimum required space above last landing:			4500 mm			



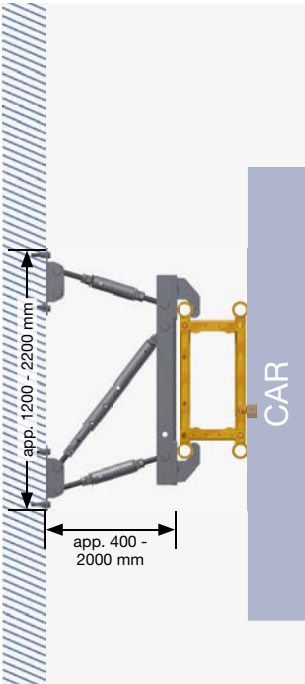
Please contact GEDA for special designs

Mast ties:



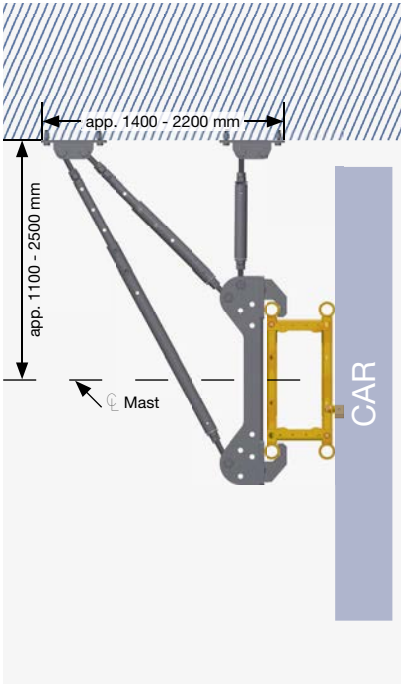
TYPE 1

Suitable for
650 x 250
650 x 650



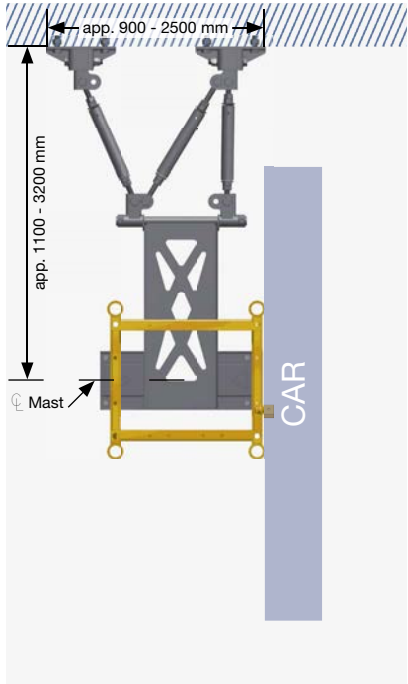
TYPE 2

Suitable for
650 x 250
650 x 650



TYPE 3

Suitable for
650 x 250

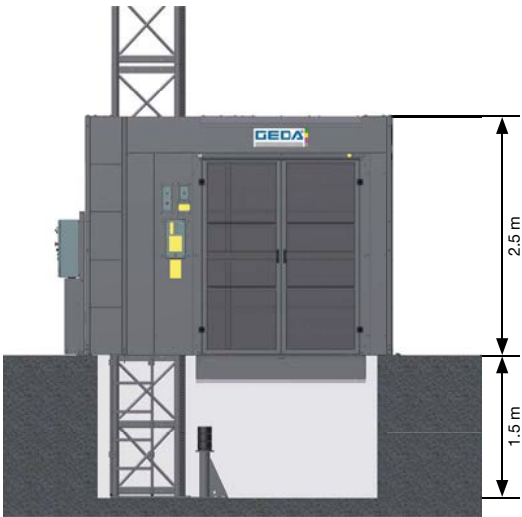


TYPE 4

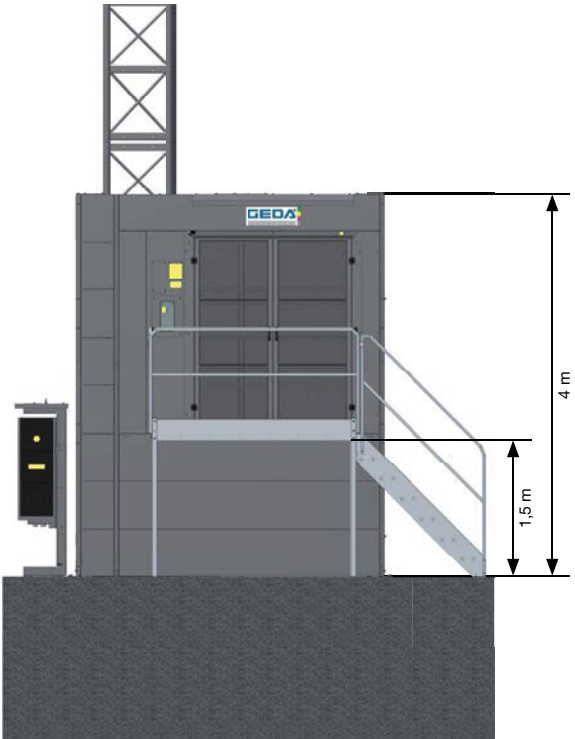
Suitable for
650 x 650

Pit & Base enclosure:

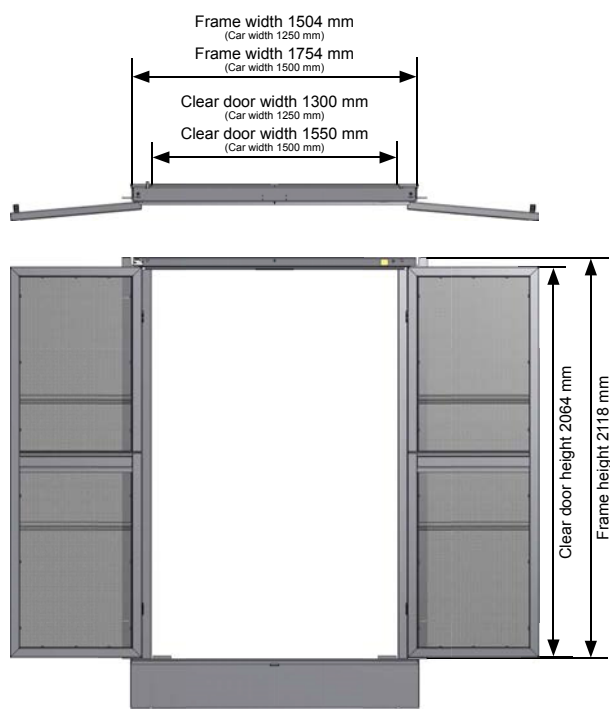
Base enclosure with pit design
(pit with sump by others):



Base enclosure with platform and stairs:



Landing level safety gate:

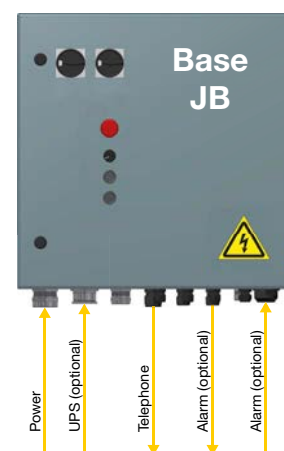


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

IEC / NEC / ATEX certification

Cold/Hot weather package

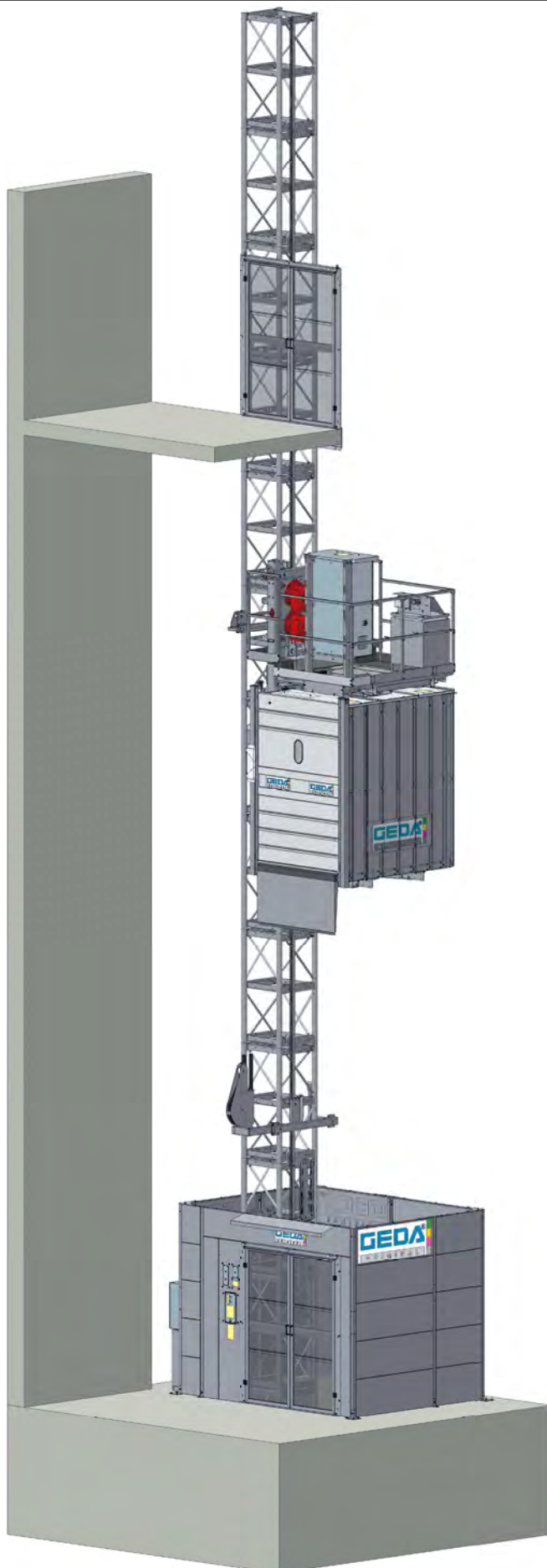
Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co.KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL

info@geda.de

www.geda.de



Load capacity
2500 kg



Load capacity up to
34 persons



Lifting height
200 m
higher on request

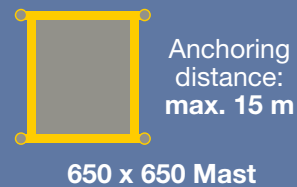
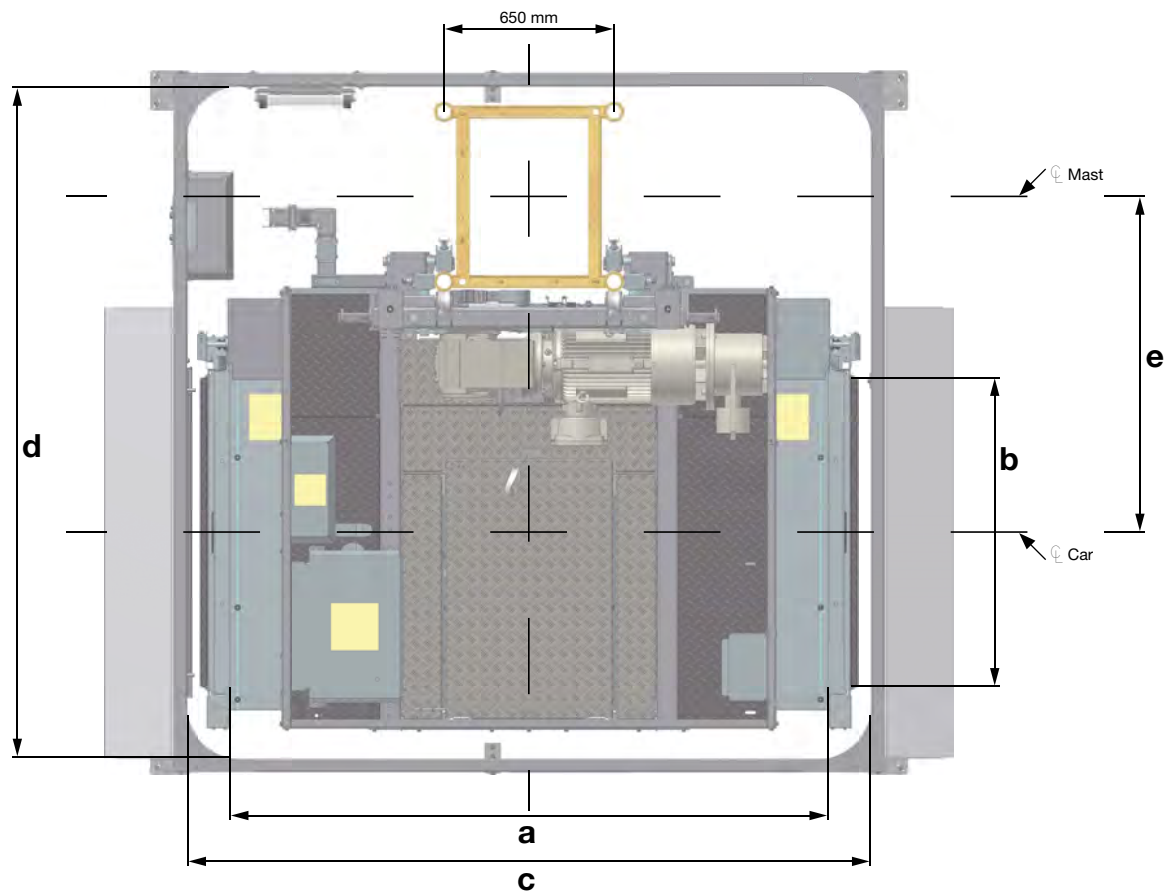


Lifting speed
40 m/min

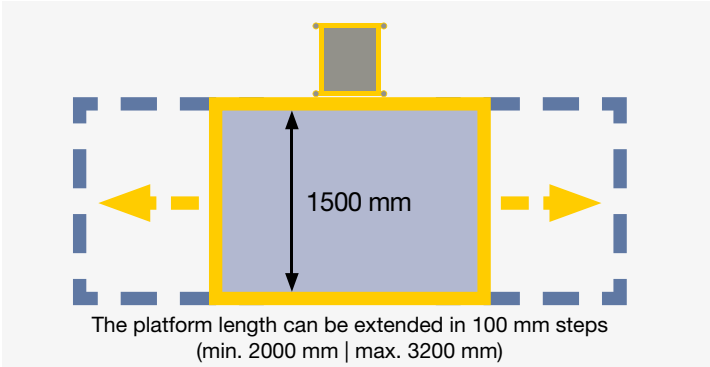
EN 81
ASME A17.1

SH 2500

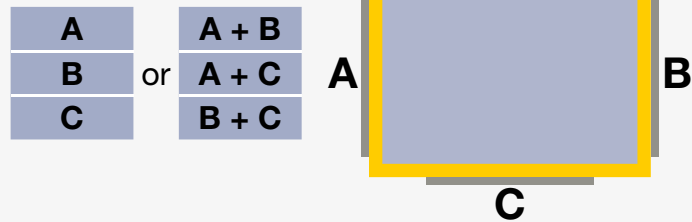
Platform dimensions:



Car length (clear inside)	Car width (clear inside)	Hoistway length	Hoistway width	Centerline
a	b	c	d	e
min. 2000 mm	1500 mm	2320 mm	2950 mm	1346 mm
max. 3200 mm	1500 mm	3520 mm	2950 mm	1346 mm
2770 mm	1800 mm	3090 mm	3250 mm	1496 mm
Minimum required space above last landing:			4500 mm	

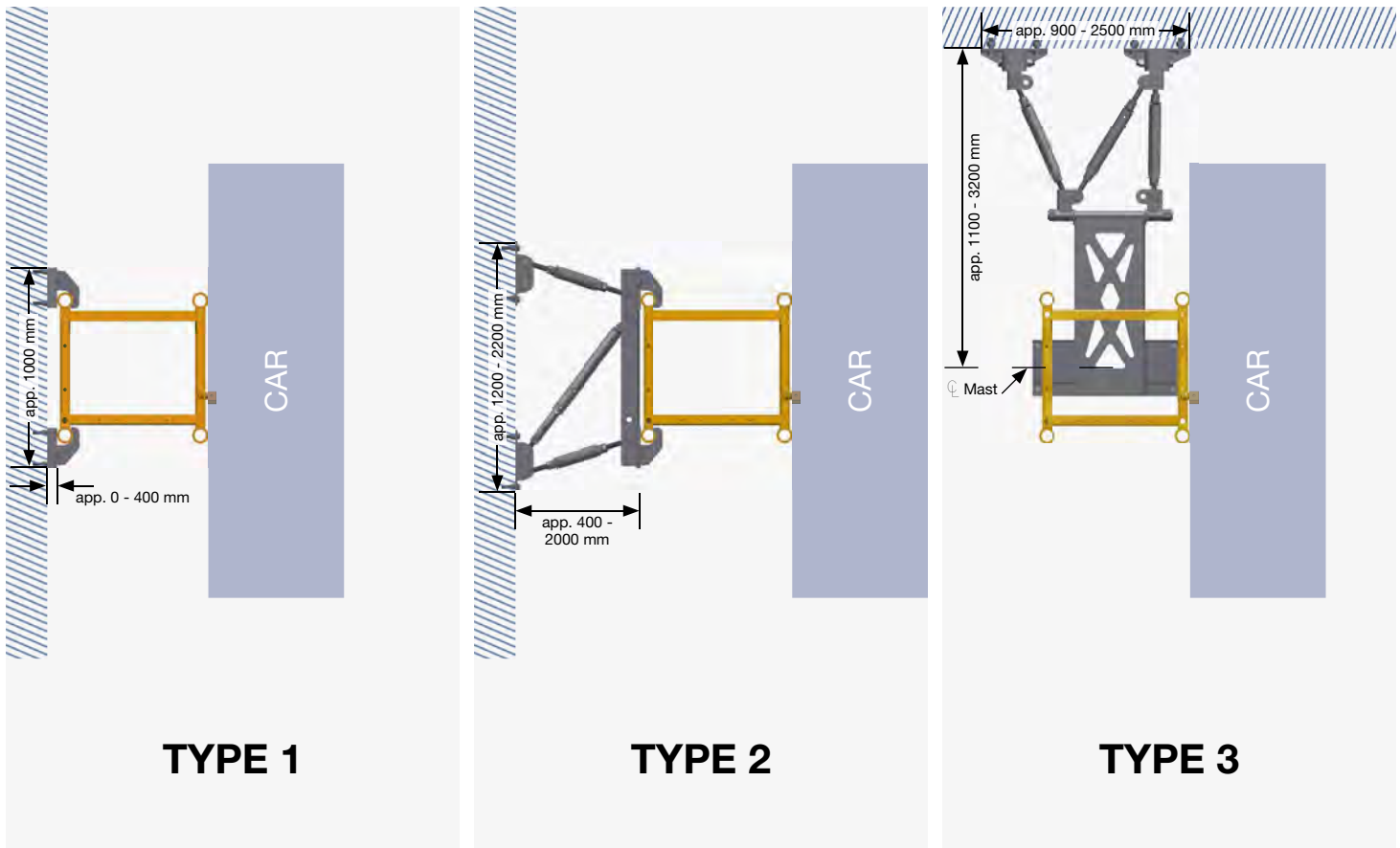


Possible door positions:



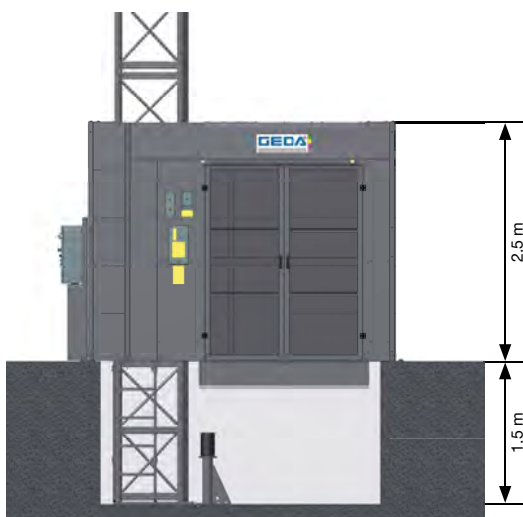
Please contact GEDA for special designs

Mast ties:

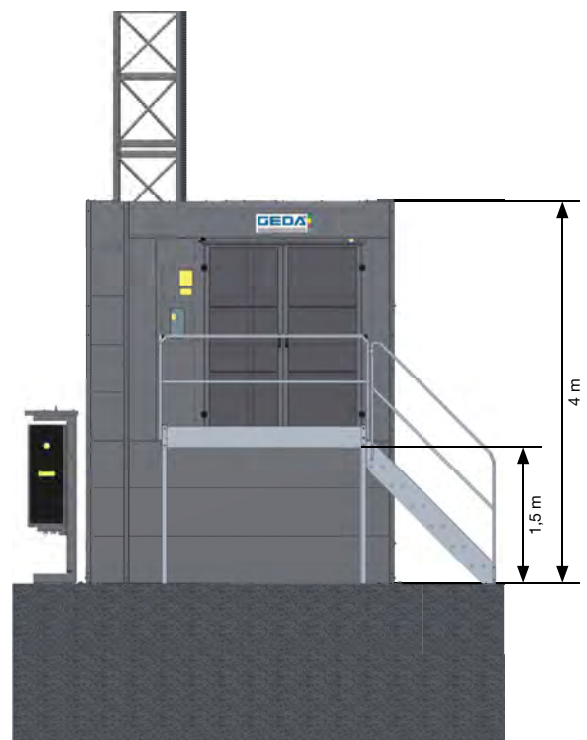


Pit & Base enclosure:

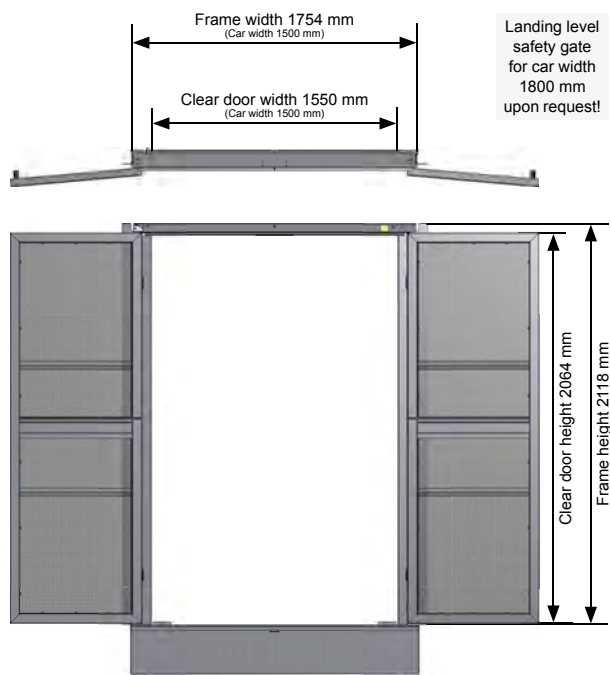
**Base enclosure with pit design
(pit with sump by others):**



Base enclosure with platform and stairs:



Landing level safety gate:

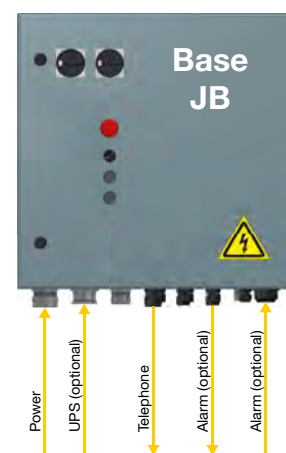


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

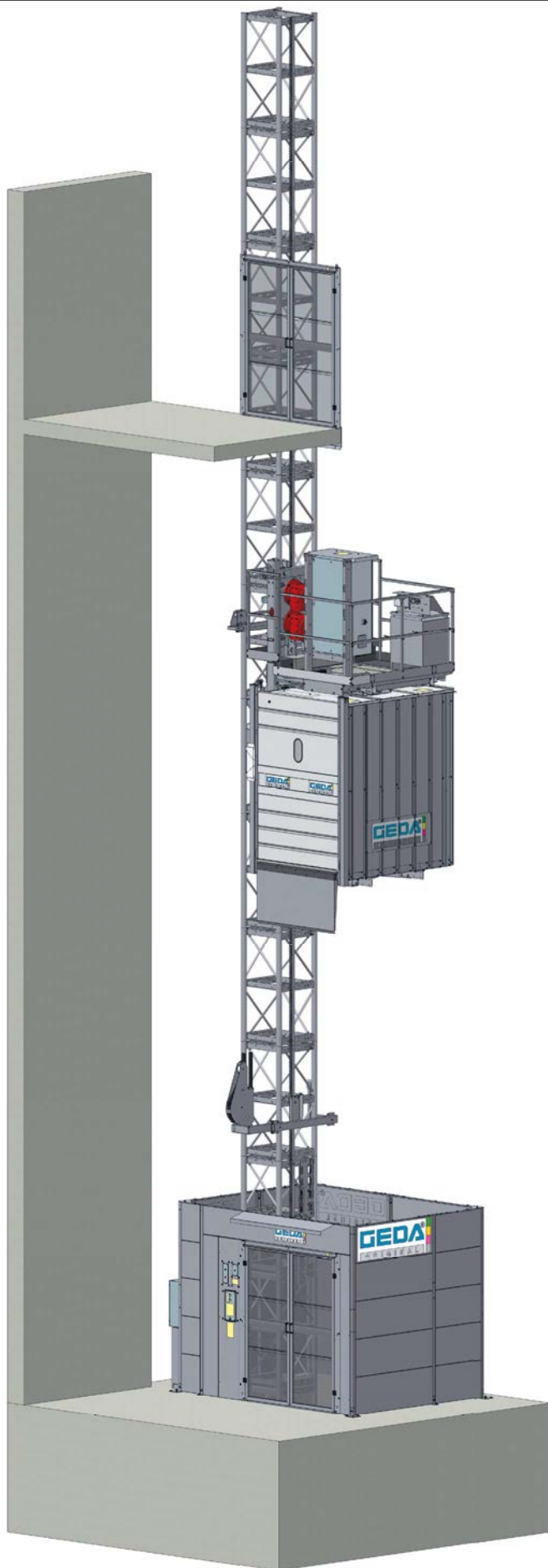
IEC / NEC / ATEX certification

Cold/Hot weather package

Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL



Load capacity
2700 kg



Load capacity up to
37 persons



Lifting height
200 m
higher on request

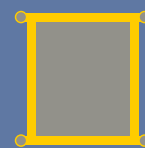
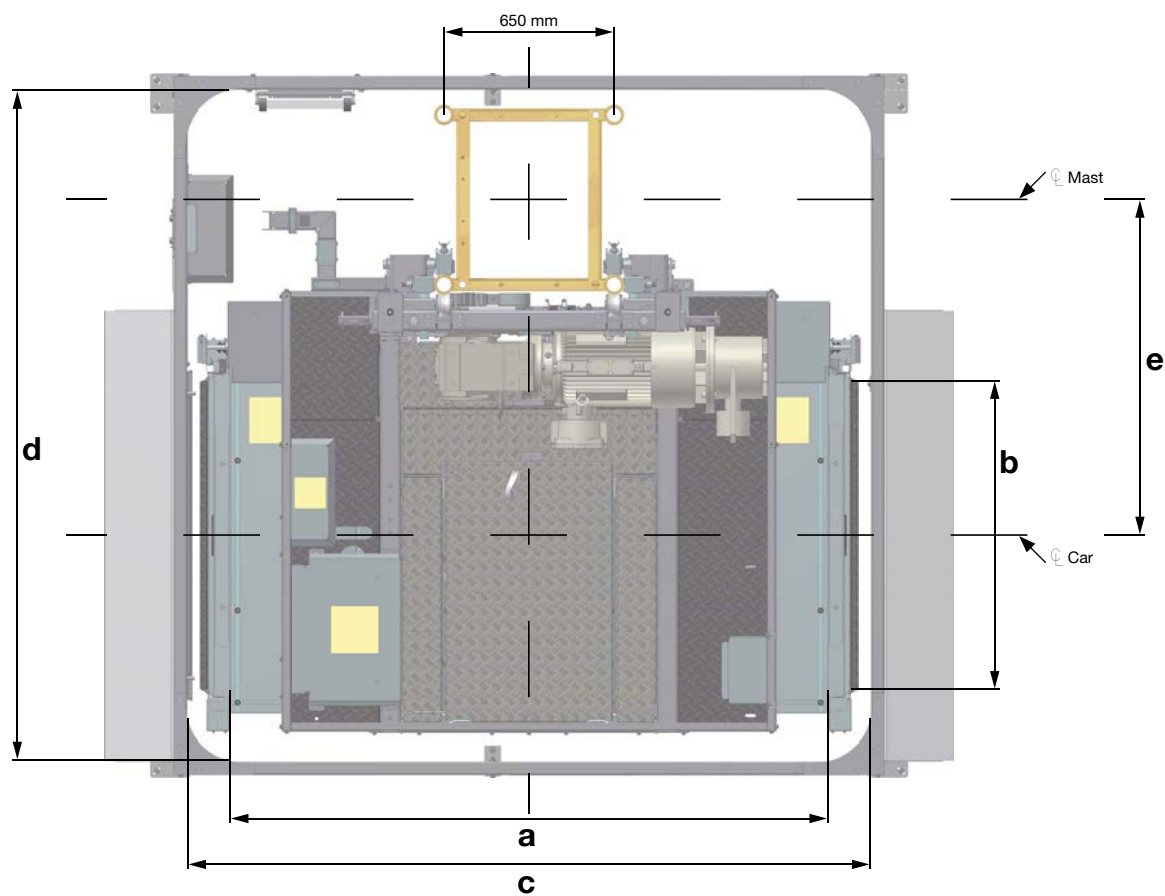


Lifting speed
40 m/min

SH 2700

**EN 81
ASME A17.1**

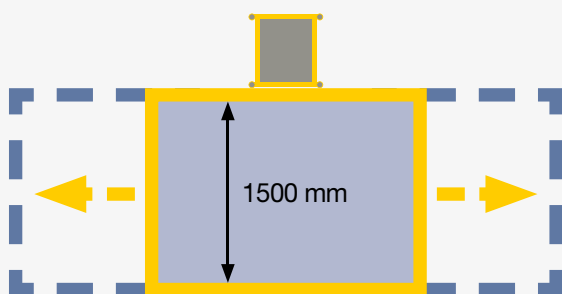
Platform dimensions:



Anchoring distance: max. 15 m

650 x 650 Mast

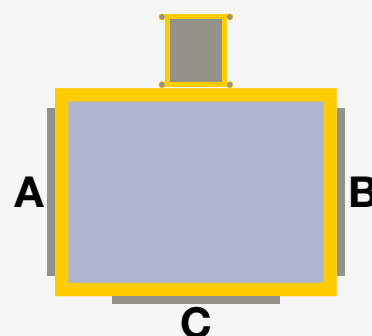
Car length (clear inside)	Car width (clear inside)	Hoistway length	Hoistway width	Centerline
a	b	c	d	e
min. 3200 mm	1500 mm	3520 mm	2950 mm	1346 mm
max. 3500 mm	1500 mm	3820 mm	2950 mm	1346 mm
2950 mm	1800 mm	3270 mm	3250 mm	1496 mm
Minimum required space above last landing:			4500 mm	



The platform length can be extended in 100 mm steps
(min. 3200 mm | max. 3500 mm)

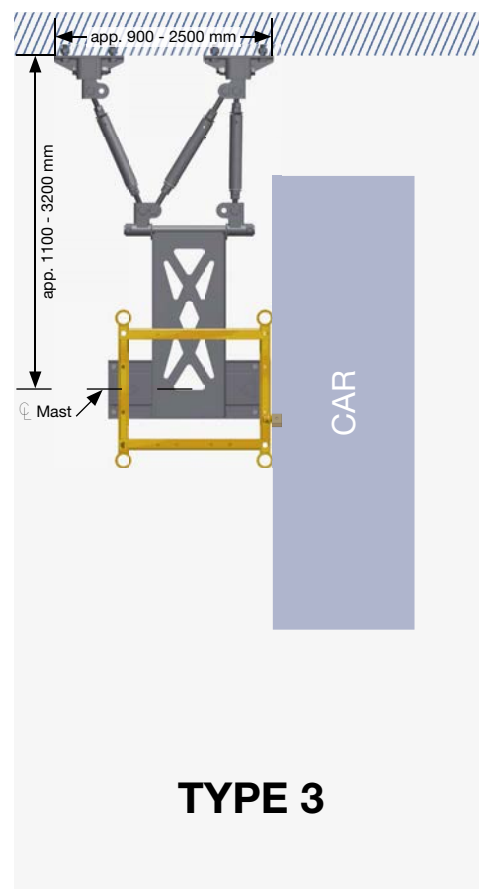
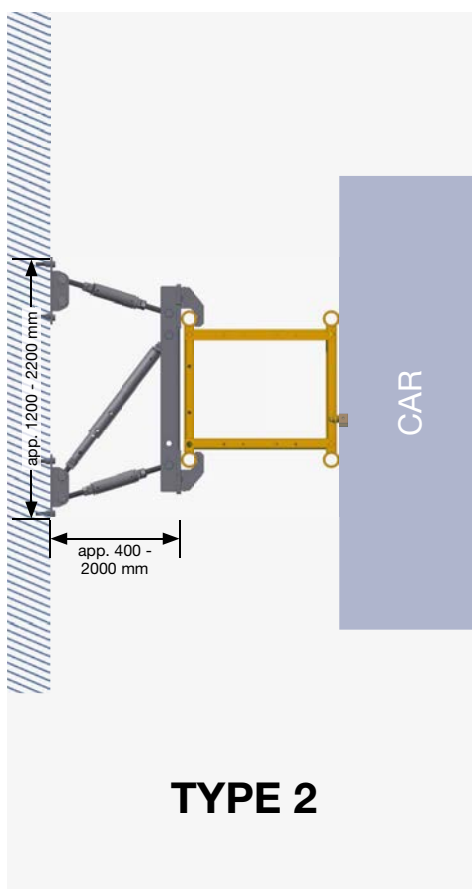
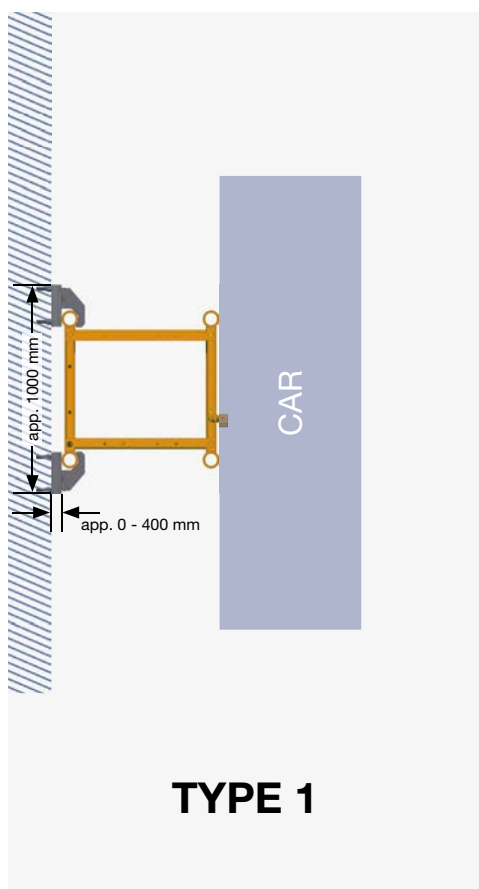
Possible door positions:

A	or	A + B
B		A + C
C		B + C



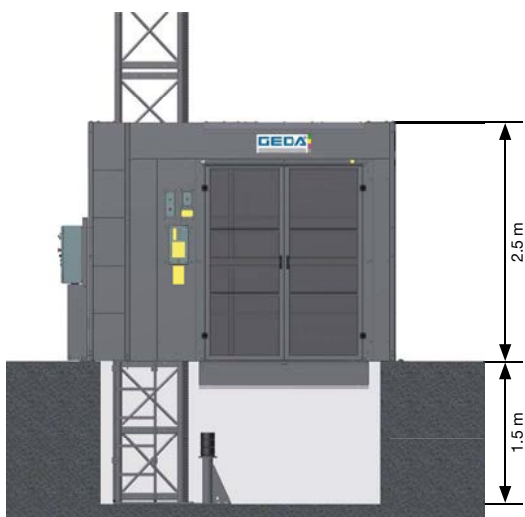
Please contact GEDA for special designs

Mast ties:

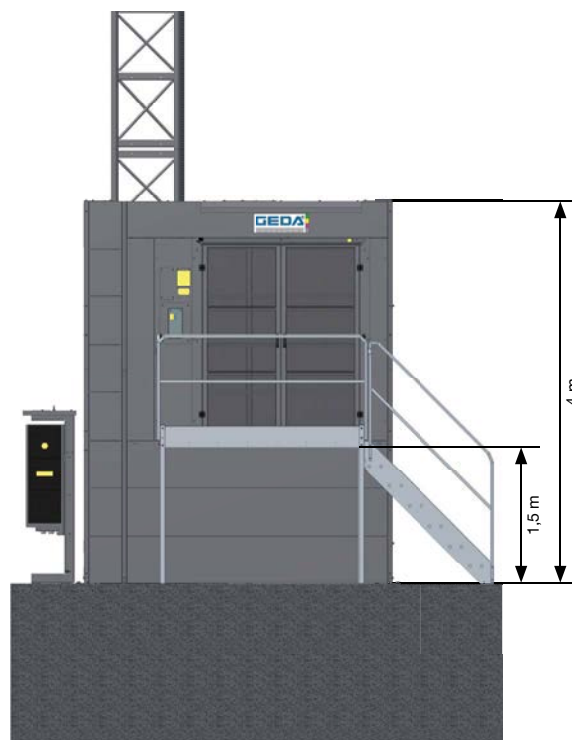


Pit & Base enclosure:

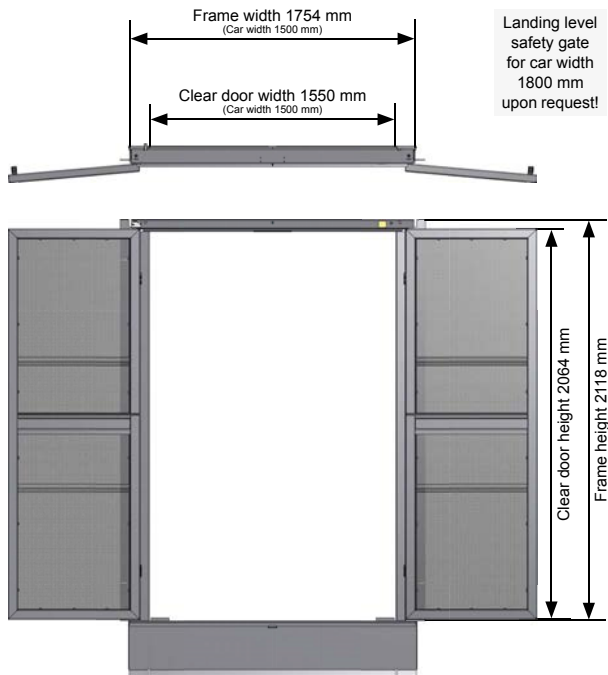
Base enclosure with pit design
(pit with sump by others):



Base enclosure with platform and stairs:



Landing level safety gate:

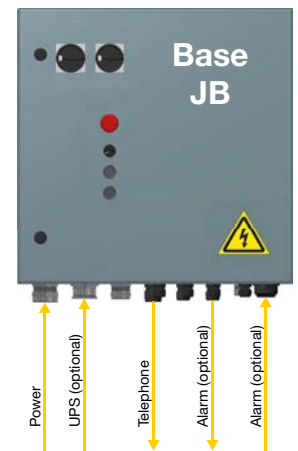


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

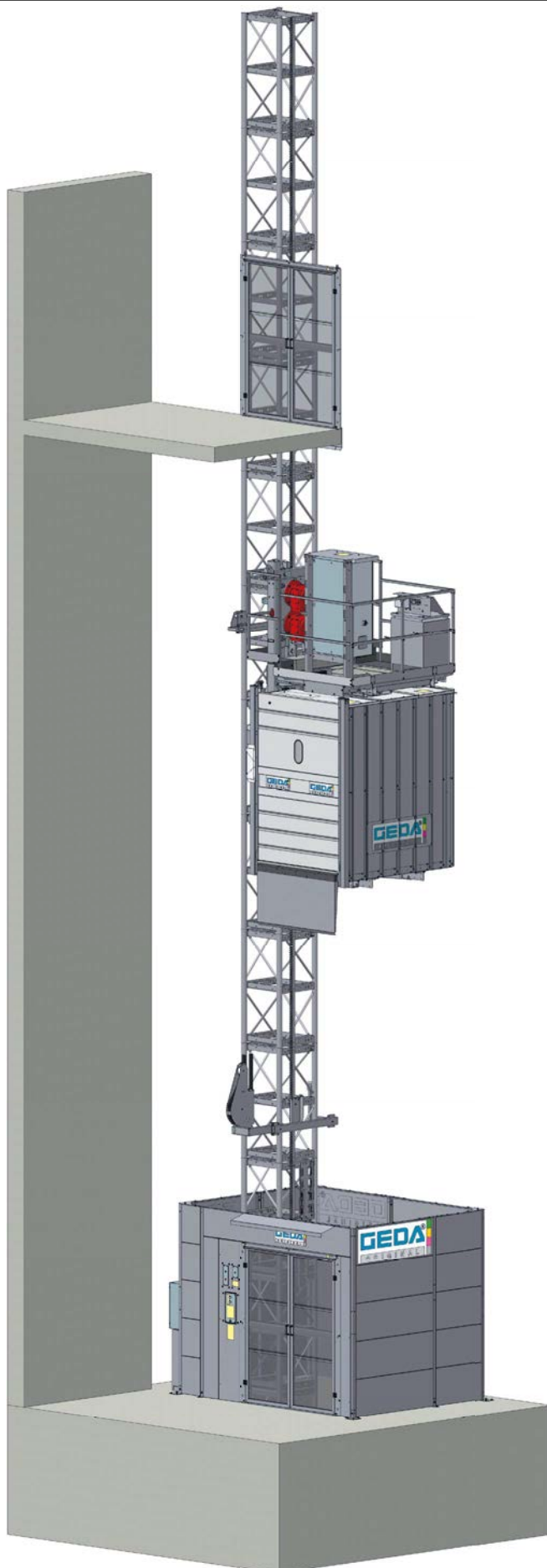
IEC / NEC / ATEX certification

Cold/Hot weather package

Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL



Load capacity
3200 kg



Load capacity up to
44 persons



Lifting height
200 m
higher on request

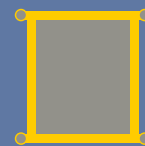
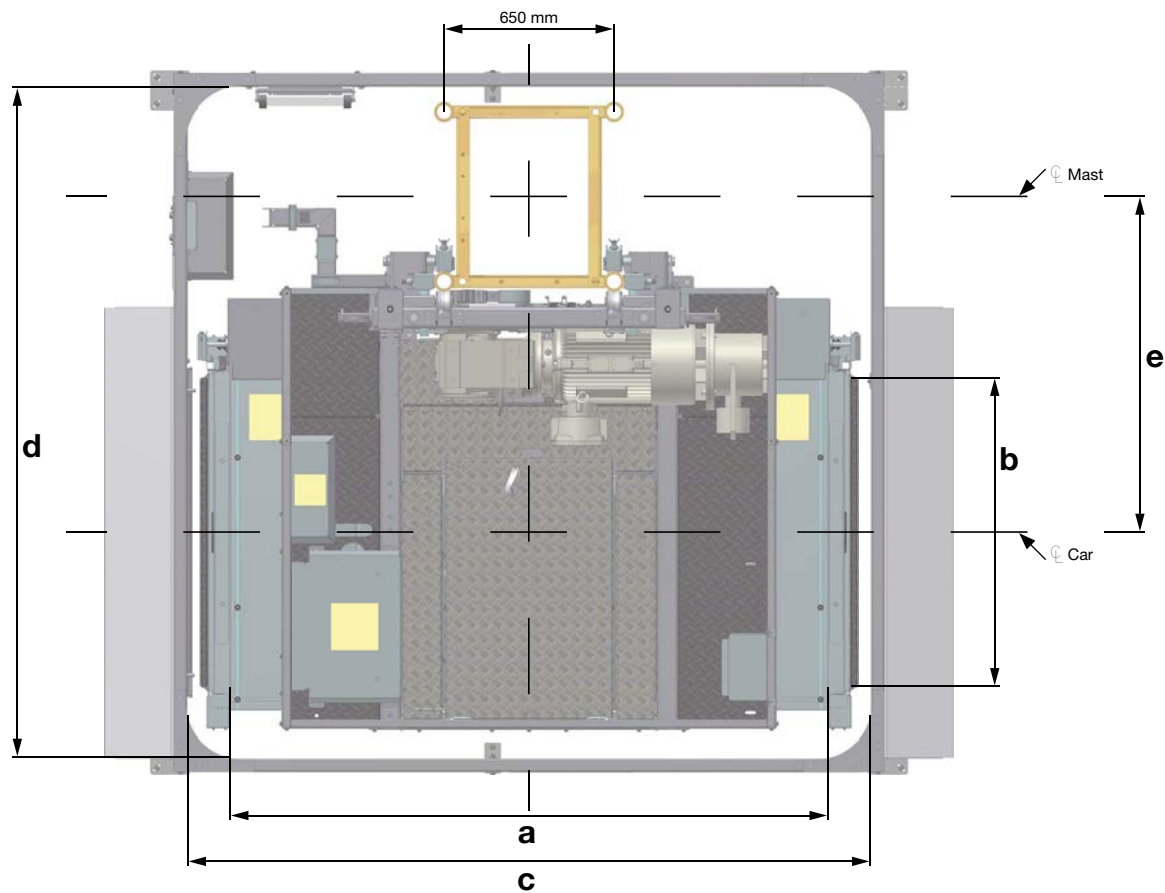


Lifting speed
40 m/min

EN 81
ASME A17.1

SH 2700

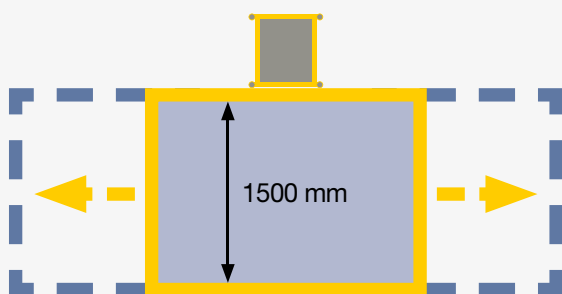
Platform dimensions:



Anchoring distance: max. 15 m

650 x 650 Mast

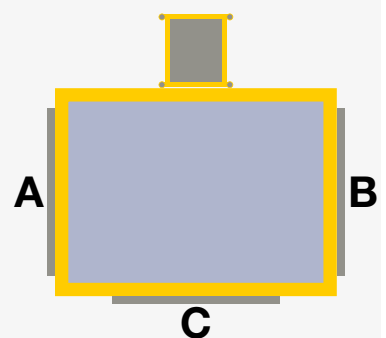
Car length (clear inside)	Car width (clear inside)	Hoistway length	Hoistway width	Centerline
a	b	c	d	e
min. 3200 mm	1500 mm	3520 mm	2950 mm	1346 mm
max. 4000 mm	1500 mm	4320 mm	2950 mm	1346 mm
3400 mm	1800 mm	3270 mm	3250 mm	1496 mm
Minimum required space above last landing:			4500 mm	



The platform length can be extended in 100 mm steps
(min. 3200 mm | max. 4000 mm)

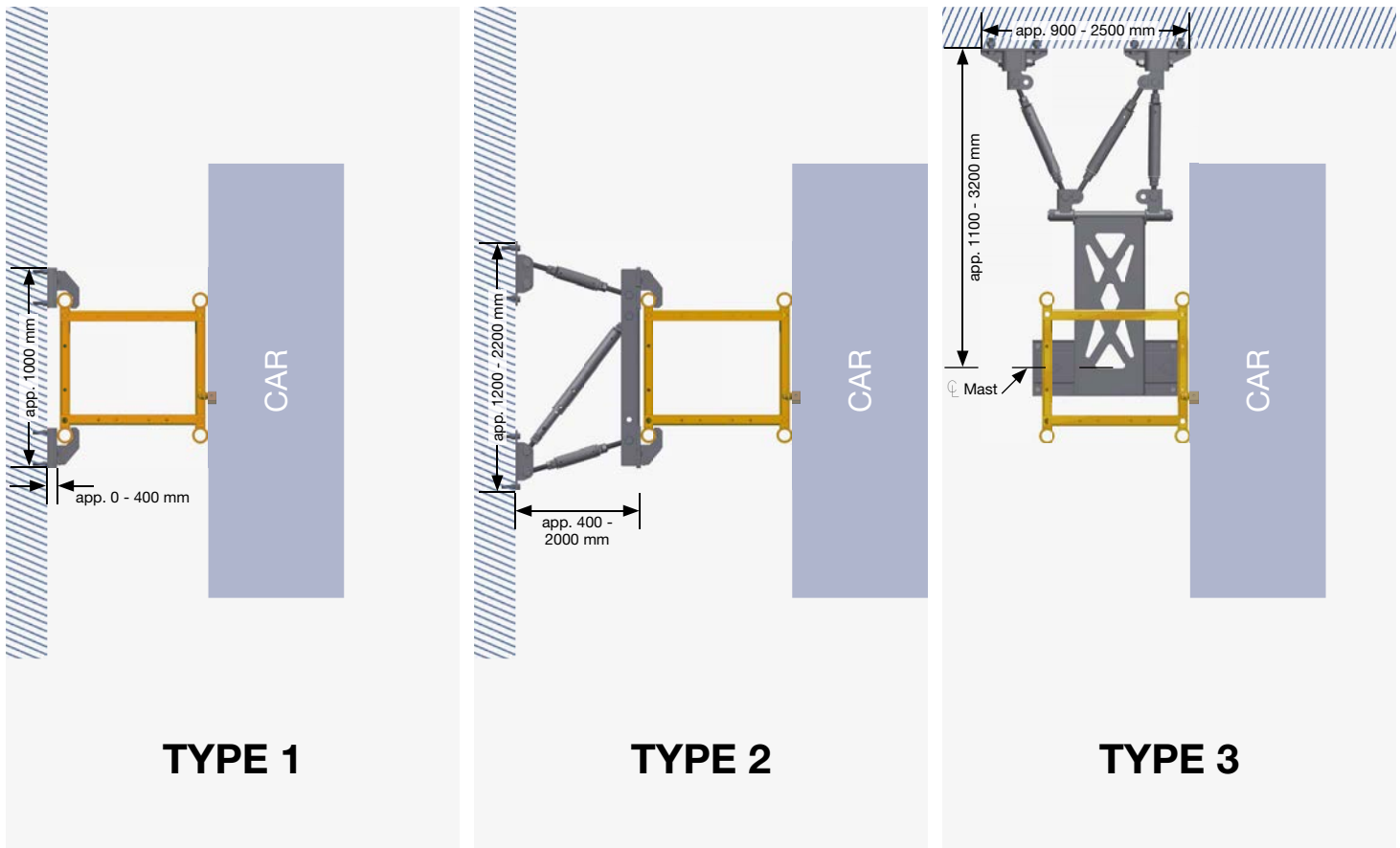
Possible door positions:

A	or	A + B
B		A + C
C		B + C



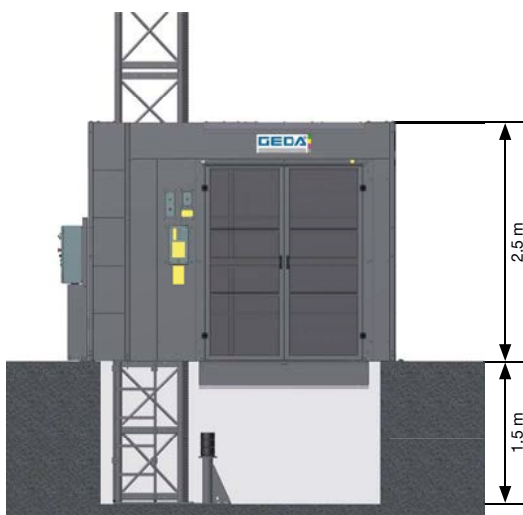
Please contact GEDA for special designs

Mast ties:

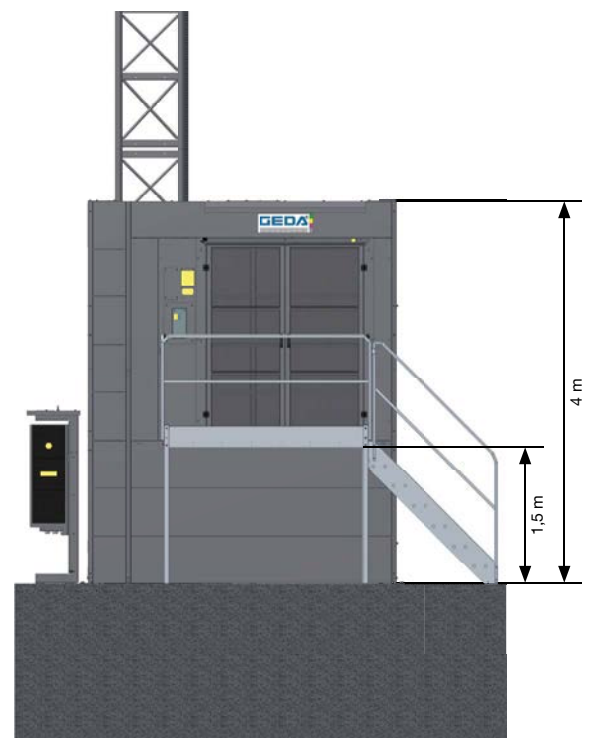


Pit & Base enclosure:

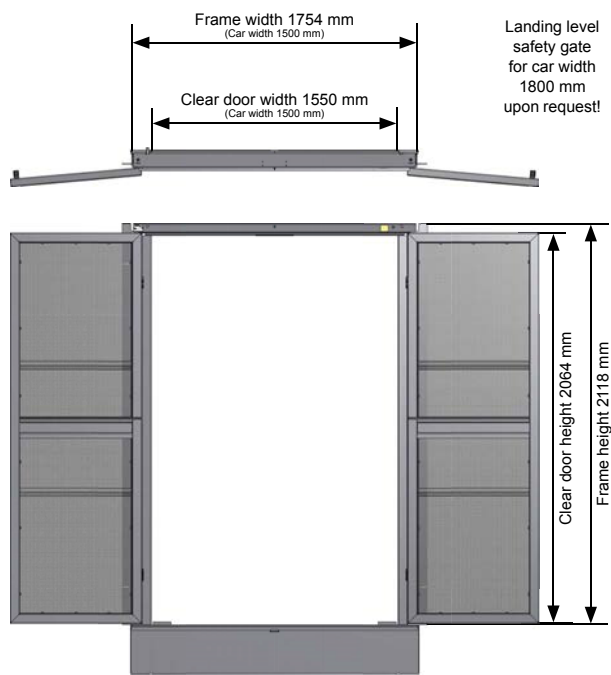
**Base enclosure with pit design
(pit with sump by others):**



Base enclosure with platform and stairs:



Landing level safety gate:

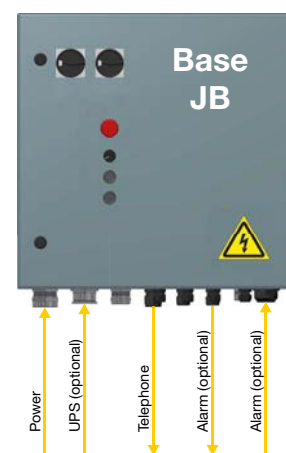


Side screens for landing level safety gate (requested by code)



Electrical data:

Motor	2 x 19 kW
Motor Control	VFD (variable frequency drive)
Voltage	380-690 V/3 Ø/50-60 Hz
Speed	40 m/min
Temperature range	-30 °C/+40 °C or -20 °C/+45 °C
Emergency Power supply	Via batteries or via UPS 230 V
Elevator control	Selective Collective or Single Automatic
Junction Boxes	316 Stainless Steel (IP 66)
Communication	Telephone (analog) inside cabin
Cabin display	Yes
Alarm signals	Via digital relays



Options:

Communication package
(standard telephone signal by customer to control room or telephone at base enclosure by GEDA)

Loudspeaker

Alarm horn

Landing display

Anemometer

Client specific cable tagging

Special corrosion protection

Client specific documentation

Firefigther recall

Hoistway access switch

Offshore duty electric

NORSOK

DNV / ABS certification

IEC / NEC / ATEX certification

Cold/Hot weather package

Changes / Errors excepted

GEDA-Dechentreiter
GmbH & Co. KG
Mertinger Strasse 60
86663 Asbach-Bäumenheim
Phone: +49 906 9809-0
Fax: +49 906 9809-50

GEDA®
ORIGINAL