

BREMEN

Company Profile

Founded in January 1970, Bremen Aufguz Global GmbH specializes in designing, developing, manufacturing, selling, installing, modernizing various elevators, escalators, moving walks. The Company is located in Grafelfing, Germany and also in the elevator manufacturing hub of Konya in Turkey.

Bremen Aufguz Global GmbH has a total investment of over 10 million Euro. It covers an area of more than 40,000 square meters with higher than 30,000 square meters of factory houses, over 7500 square meters of office buildings. 90m high comprehensive elevator test tower which can test maximum 7m/s elevators. The products are of rich varieties. Main products cover passenger elevator, observation elevator, inclined elevator, villa elevator, hospital elevator, freight elevator, hydraulic elevator, machine roomless elevator, machine room elevator, escalators, automobile elevator, dumbwaiter series etc. It can annually produce more than 7000 sets of various elevators and escalators and walks. The company gives a full use of advanced German elevator control technologies of concurrent industry leading producers. The product technological standard is of the advanced international level. It is driven by the motivation of sustainable eco-friendly business through superior service, well-developed designs, leading technology and outstanding quality.

PASSENGER ELEVATOR
OBSERVATION ELEVATOR
FREIGHT ELEVATOR
CAR ELEVATOR
ESCALATOR
MOVING WALKS

re m e n

MOVE SAFE WITH INVINCIBLE GERMAN TECHNOLOGY

Advanced technology

Control system: highly integrated intelligent control system

BREMEN serial micro-computer control system + high-speed bus module = intellectual elevator control system
Real-time monitor of closed-loop control functions, instant error correction, centralized dispatch/control of elevator group.
Wide application range, speed can fulfill 7m/s, 63-landing, a-elevator group supervision.

01

Best running curve

Curve generator of Suvoda series can accurately measure the car position with real-time calculation of the best running curve. It brings about the more smooth elevator running. It reduces the delivery time and enhances the leveling accuracy. It offers the more superior and comfortable travel.

02

Efficient management system

BREMEN serial dispatch system can precisely judge the changing transport system load and dynamic traffic flow. It sends out the effective dispatch command. It lowers down the stop times. It also reduces the passengers' waiting time and enhances the travel experience.

03

Energy

BREMEN serial energy re-generating system converts the elevators' gravitational potential energy to electric energy. It outputs the buildings' power grid for re-use with effective dispatch system. It reduces the unnecessary start and brake. It cuts down the energy consumption.

04

Cozy

It quickly responds the passengers' calling. It ensures the smooth elevator operation through digital controller and the advanced variable frequency driver. It guarantees the running quality by closed-loop vector control drive technology. It is not affected by any load changes.

05



The demeanor of a wise man stems from its connotation

Passenger elevator



Small machine room passenger elevator



Machine roomless passenger elevator

BRE MEN serial passenger elevator series are modern intellectual elevators that integrate high-tech, intellectual and human-centered properties into one. BRE MEN is engaged in improving innovation, research and development. It provides vertical urban traffic & transport with the more perfect solution plans. Human dream of vertical spaces becomes reality.

Machine room passenger elevator

Compared with passenger elevator with machine room, small machine room passenger elevator applies the rational construction layout. Machine room is exactly the same as well area. It saves the machine room space. Meanwhile, it reduces machine room's peculiar outline influence towards the building. It can adapt to various buildings which get special construction requirements to the outlook. It thus decreases the construction cost.

Machine roomless passenger elevator

Machine room-less passenger elevator knows very well of environment-protection concept. It saves the energy and reduces the consumption. It also saves the building area and increases the design freedom. It fully displays green human-centered ideas. Compared with same load level geared elevator, it saves 40% of electric energy and 10% of building area.



External shaft Elevator

Modular steel structure

It uses the fixed shape steel materials. It applies unique design and craft for making. Steel structure is designed and manufactured by the professional teams. It can adapt to various complex building structures. It perfectly combines with elevator devices.

Entry mode

BREMEN serial reinstalled elevators get the multiple site pre-installation plans. It can have flexible application upon different site conditions. It can be individually tailor-made as per the owners' requirements. It thus satisfies different home decoration demands in various buildings.

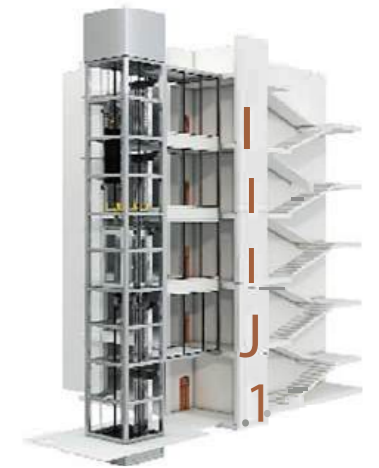


Flat layer entry, straight platform

Flat layer entry, side platform



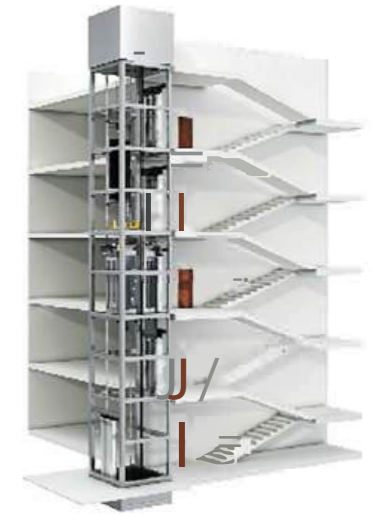
Flat layer entry, double span ear platform



Flat layer entry, no platform direct connection



Flat layer entry, no platform direct connection (through door)



The half layer entry, straight platform



The half layer entry, side platform



Passenger elevator car decoration



SC-C-A

Standard

- Ceiling Hairline stainless steel, acrylic lamp decoration, downlights
- Car wall Hairline stainless steel
- Handrail One
- Floor PVC imitation marble



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panoramic view of the lift car

Ceiling



(0101)



(0102)

Only applicable to deep lift cars



(0103)

Only applicable to deep lift cars

Plastic yet color



JG-VOS
(RAL7001)



JG-Y06
(RAL9003)

Landing door



SC-L0-01



SC-L0-02

First landing door hairline stainless steel,
other doors painted steel.

Floor



FL-001



FL-002



FL-003



FL-004

Operation panel



CL-60C-H

Hairline stainless steel



ST-030HC

Hairline stainless steel
(Without bottom case)

Passenger elevator car decoration



SC-C,O

Ceiling..... Hairlinestainless steel,
acrylic, downlights
Car wall..... Hairlinestainless steel,
mirrorstainless steel,
mirroretchingstainless steel
Handrail.....Brushed stainlesssteelroundtube
Floor..... PVC



SC-C12

Ceiling.....Mirror stainlesssteel with
acryliccraft board
Car wall.....Hairline stainlesssteel,
mirror etchingstainless steel
Handrail..... Hairlinestainless steelflat handrail
Floor..... PVC

SC-CII



Ceiling..... Hairlinestainless steel,
acrylic, downlights
Car wall..... Blackmirrorstainless steel,
mirrorstainless steel,
mirror etching stainless steel
Handrail..... Hairlinestainless steelflat handrail
Floor..... PVC

SC-C13



Ceiling..... Hairline stainless steelframe,
mirrorstainless steel, acrylic craft board
Car wall..... Hairlinestainless steel,
mirroretchingstainless steel
Handrail.....Hairline stainlesssteelroundhandrail
Floor..... PVC

Passenger elevator car decoration



SC-C14

Ceiling..... Ti-goldstainlesssteel frame
with acryliccraft board
Car wau..... Ti-goldmirrorstainless steel,
Ti-goldmirroretching
Handrail..... Ti-goldstainlesssteel+ wooden
Floor..... PVC



SC-C18

Ceiling..... Hairlinestainlesssteel,
acrylic
Car wau..... Decoration veneersteel,
mirrorstainless steel
Handrail..... None
Floor..... PVC

SC-C16



Ceiling..... Mirrorstainlesssteel,
acrylic, downlights
Car wau..... Mirror titanium stainlesssteel,
mirror titaniumetching stainlesssteel
Handrail..... None
Floor..... PVC

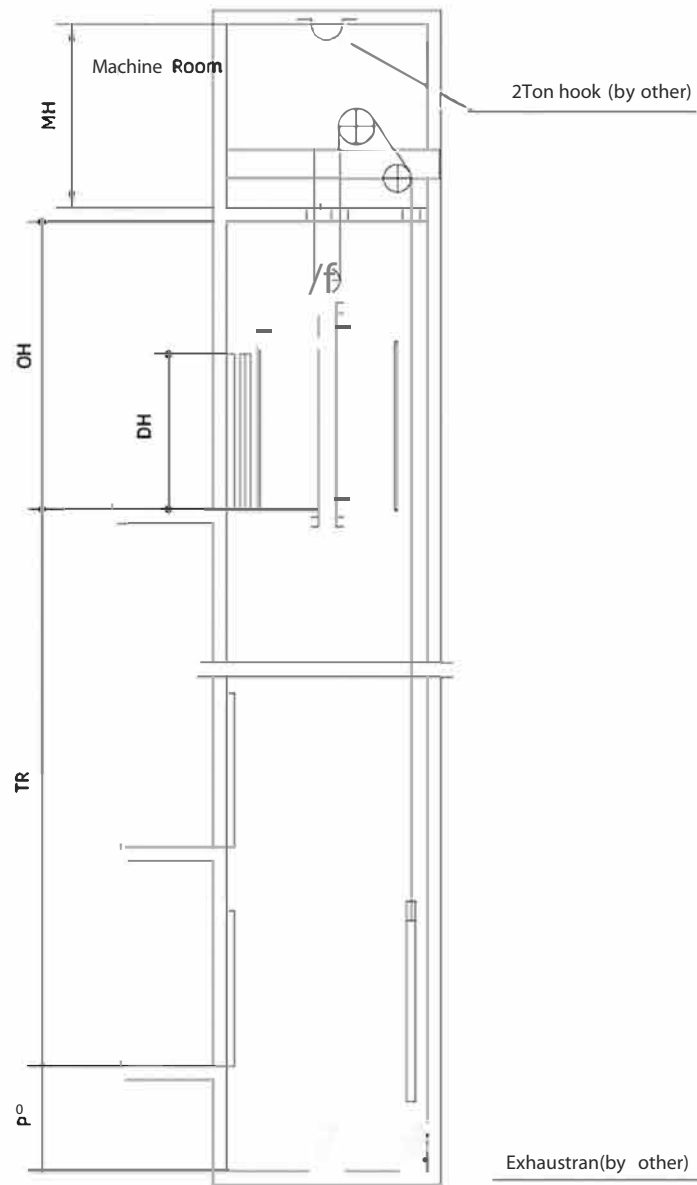
SC-C19



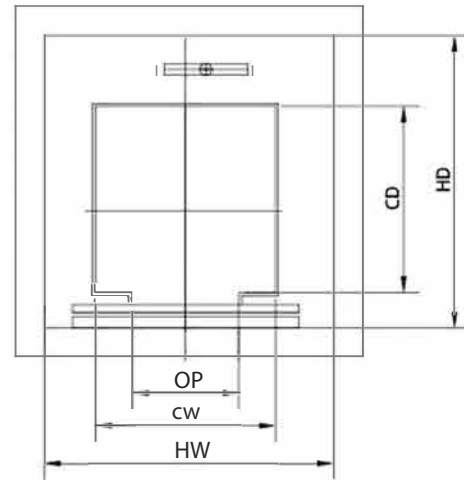
Ceiling..... Mirrorstainlesssteel, acrylic
LEDdownlights, decoration veneersteel
Car wau..... Decoration veneersteel,
mirrorstainless steel
Handrail..... Hairlinestainlesssteel roundhandrail
Floor..... PVC

SEL passenger elevator Construction parameters

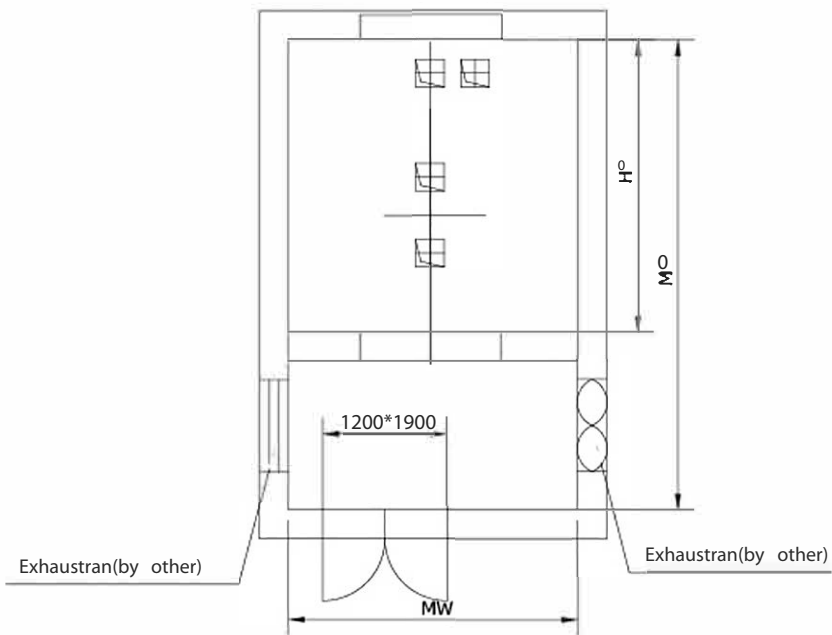
Hoistway vertical section



Hoistway plan layout



Machineroom plan layout

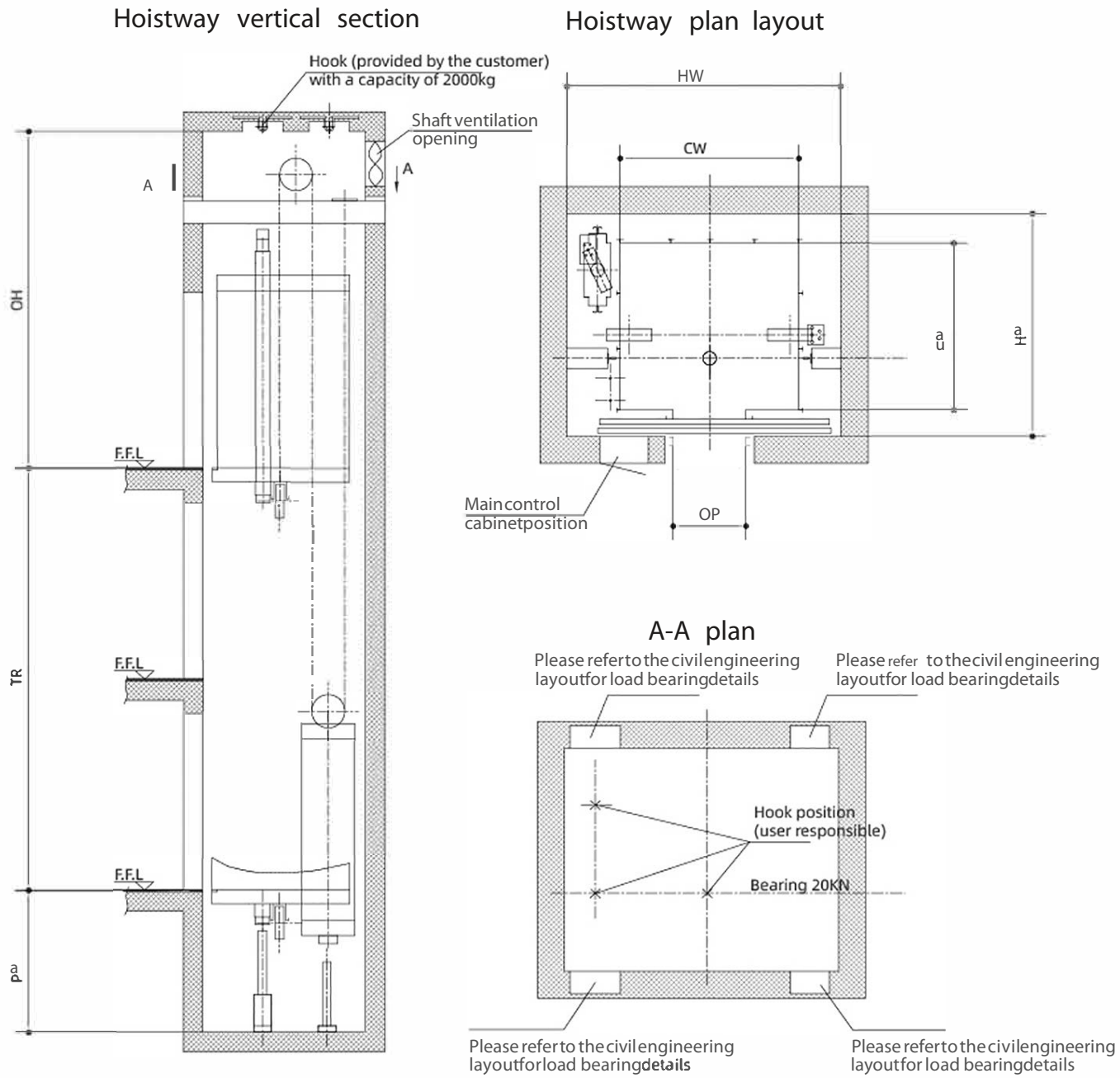


SEL Passenger Elevator Basic Technical Specification Table

Model	Loading kg	Speed m/s	Power kw	Car net size(mm)			Hoistway net size(mm)				Machine room net size(mm)			Max floor station	Max stroke (m)
				cw	CD	OP	HW	HD	PD	OH	MW	MD	MH		
5EL450	450	1.0	4.1	1100	1100	800	1800	1750	1400	4400	1800	1750	2500	14	45
		1.5	6.2						1500	4500				20	65
5EL630	630	1.0	4.1	1100	1400	800	1800	2050	1400	4400	1800	205C	2500	14	45
		1.5	6.2						1500	4500				20	65
		1.75	7.2						1600	4600				24	75
5EL800	800	1.0	5	1350	1400	800	1900	2050	1400	4400	1900	205C	2500	14	45
		1.5	7.8						1500	4500				20	65
		1.75	9						1600	4600				24	75
		2.0	9.8						1700	4600				30	90
5EL1000	1000	1.0	6	1600	1400	900	2150	2050	1400	4400	2150	205C	2500	14	45
		1.5	10						1500	4500				20	65
		1.75	11.7						1600	4600				24	75
		2.0	12.3						1700	4600				30	90
5EL1250	1250	1.0	8.2	1950	1400	1000	2550	2150	1400	4200	2550	215C	2500	14	45
		1.5	12.3						1500	4300				20	65
		1.75	14.3						1600	4400				24	75
		2.0	16.3						1700	4500				30	90
5EL1600	1600	1.0	10.5	1950	1750	1000	2550	2500	1400	4200	2550	250C	2500	14	45
		1.5	15.7						1500	4300				20	65
		1.75	18.3						1600	4400				24	75
		2.0	20.9						1700	4500				30	90

The schematic drawing of civil work is for reference only

B R {MRL} machine roomless passenger elevator C onstruction paramete rs



SEL (MRL) Inorganic Room Passenger Elevator Basic Technical Specification Table

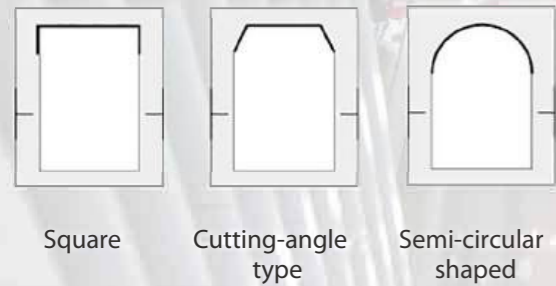
Model	Loading kg	Speed m/s	Power kw	Car net size(mm)			Hositway net size(mm)				Max floor station	Max stroke (m)
				cw	CD	OP	HW	HD	PD	OH		
SEI(MRL)450	450	1.0	4.1	1100	1100	700	1900	1650	1500	4200	14	40
		1.5	6.2						1600	4300	20	60
SEL(MRL)630	630	1.0	4.1	1100	1400	800	1900	1900	1500	4200	14	40
		1.5	6.2						1600	4300	20	60
		1.75	7.2						1700	4400	24	70
SEI(MRL)800	800	1.0	5	1350	1400	800	2150	1900	1500	4200	14	40
		1.5	7.8						1600	4300	20	60
		1.75	9						1700	4400	24	70
		2.0	9.8						1800	4500	30	90
SEL(MRL)1000	1000	1.0	6	1600	1400	900	2400	1900	1500	4200	14	40
		1.5	10						1600	4300	20	60
		1.75	11.7						1700	4400	24	70
		2.0	12.3						1800	4500	30	90
SEL(MRL)1250	1250	1.0	8.2	1400	1950	1100	2600	2500	1500	4600	14	40
		1.5	12.3						1600	4700	20	60
		1.75	14.3						1700	4800	24	70
		2.0	16.3						1800	4900	30	90
SEL(MRL)1600	1600	1.0	10.5	1750	1950	1100	2850	2500	1500	4600	14	40
		1.5	15.7						1600	4700	20	60
		1.75	18.3						1700	4800	24	70
		2.0	20.9						1800	4900	30	90

The schematic drawing of civilwork is for reference only

It relaxes your heart and soul, set your dream to a long voyage.

Fine and exquisite observation elevator can enhance the buildings' grade. It highlights the whole building. Suvada serial observation elevator is a mobile scene. It has delicate visual aesthetics and the perfect & comfortable travel. It applies new modern materials, novel styles of fully computerized and vector type variable frequency speed governor (VVVF) control technology. It combines with data network system, modular structure, the latest machining craft & technology for manufacture.

Panorama elevator



Selection of various car shapes

According to different styles of buildings, it can choose different car shapes. It adds infinite charm to the building during the travel process.

Selection of all glass and half glass car

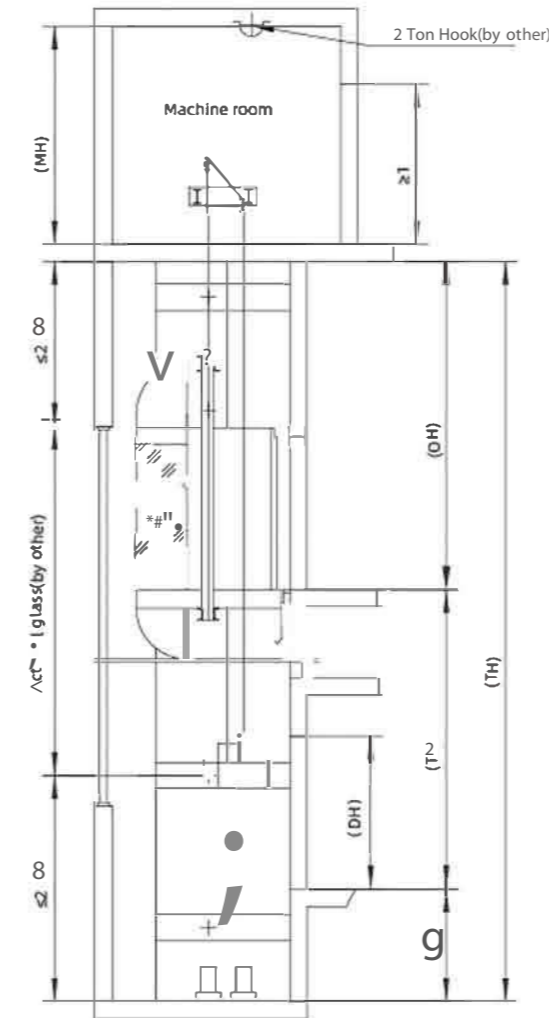
It supplies full glass, glass rear-wall. Partial glass side-wall and full-glass side-wall configurations etc. It satisfies the clients' decoration requirements.

Multiple comprehensive solutions

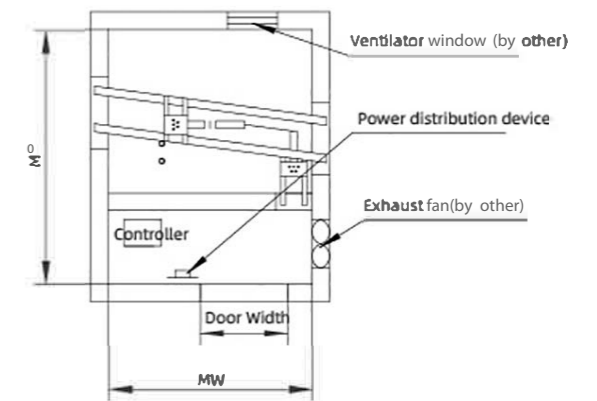
According to modern city space requirements, it offers machine room-less plan and small machine room plan.

BRG panoramic elevator Construction parameters

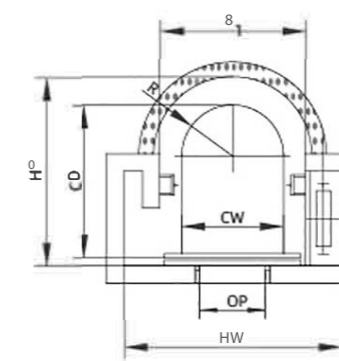
Hoistway vertical section



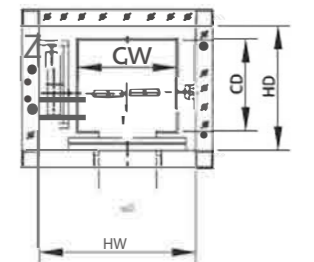
Machine room plan layout



Hoistway plan layout



Hoistway plan layout



SEG Sightseeing Elevator Basic Technical Specification Table

Model	Loading kg	Speed mis	Power kw	Car net size(mm)			Hositway net size(mm)				Machine room net size(mm)			Max floor station	Max stroke (m)
				cw	CD	OP	HW	HD	PD	OH	MW	MD	MH		
SEG630	630	1.0	4.1	1200	1750	800	2800	2250	1500	4300	2800	3500	2500	14	45
		1.5	6.2						1600	4400				20	65
		1.75	7.2						1700	4500				24	75
SEG800	800	1.0	5	1400	1800	900	3000	2300	1500	4300	3000	3600	2500	14	45
		1.5	7.8						1600	4400				20	65
		1.75	9						1700	4500				24	75
		2.0	9.8						1800	4600				30	90
SEG1000	1000	1.0	6	1400	2100	900	3000	2600	1500	4300	3000	3800	2500	14	45
		1.5	10						1600	4400				20	65
		1.75	11.7						1700	4500				24	75
		2.0	12.3						1800	4600				30	90

This schematic drawing of civil works is for reference only

Panorama elevator car decoration



SSE-230

Ceiling.....Long hairline stainless steel,
acrylic
 Front wall.....Long hairline stainless steel
 Side wall.....Long hairline stainless steel,
safety laminated glass
 Rear wall.....Safety laminated glass
 Handrail.....Mirror stainless steel handrail
 Floor.....PVC



SSE-250

Ceiling.....Paint steel,
acrylic lighting decoration
 Front wall.....Safety laminated glass
 Side wall.....Hairline stainless steel
 Rear wall.....Safety laminated glass
 Handrail.....Hairline stainless steel round handrail
 Floor.....PVC imitation marble (TK-0107)

Panorama elevator car decoration



BRE-210

Ceiling.....Hairline stainless steel, acrylic, downlights
 Front wall.....Hairline stainless steel
 Side wall.....Hairline stainless steel, laminated glass
 Rear wall.....Safety laminated glass
 Handrail.....Round brushed stainless steel tube (G007ZE)
 Floor.....PVC imitation marble (TK-0107)



Scan QR cod
View a 360° panoramic view of the lift car



BRE-220

Ceiling.....Hairline stainless steel, mirror strips, downlights
 Front wall.....Hairline stainless steel
 Side wall.....Hairline stainless steel, laminated glass
 Rear wall.....Safety laminated glass
 Handrail.....Round brushed stainless steel tube (G008ZE)
 Floor.....PVC imitation marble (TK-0108)



Scan QR cod
View a 360° panoramic view of the lift car



BRE-240

Upper and lower cover color.....RAL1024
 Ceiling.....Hairline stainless steel, acrylic lamp decoration
 Front wall.....Hairline stainless steel
 Side wall.....Hairline stainless steel
 Rear wall.....Safety laminated glass
 Handrail.....Stainless steel round tube (G005ZE)
 Floor.....PVC imitation marble (TK-0105)



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View a 360° panoramic view of the lift car



BRE-260

Upper and lower cover color.....RAL1003
 Ceiling.....Hairline stainless steel, acrylic, downlights
 Front wall.....Hairline stainless steel
 Side wall.....Hairline stainless steel
 Rear wall.....Safety laminated glass
 Handrail.....Round brushed stainless steel tube (G001ZE)
 Floor.....PVC imitation marble (TK-0101)



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View a 360° panoramic view of the lift car

Hospital Elevator

The kind people love human beings. Bremen series hospital elevator conveys lift to the people in perfect details.

Bremen serial hospital elevator applies the advanced technology with broad car, smooth operation, rational design and convenient installation. It can hold hospital stretcher. It is used for emergency hospital channel. It gains more time for rescuing lives.



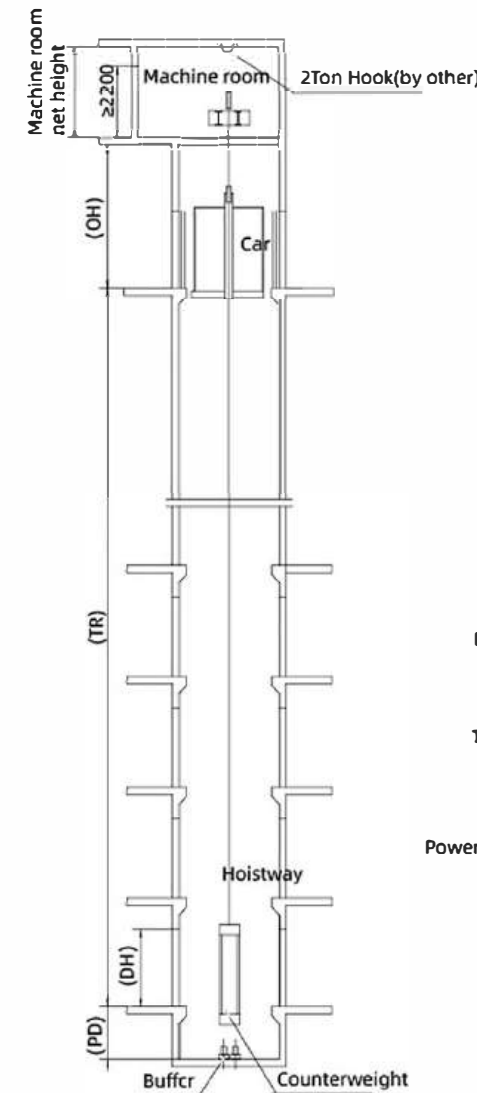
Special functions for the handicapped fulfill equal carrying in a harmonious space

Human-centered installation height is convenient for the disabled to freely enter into and exit from the elevators. Embedded installation saves the car space. It prevents from any scratch injury. Highly recognized Braille buttons are convenient for amblyopes. Furthermore, it has time-delay opening / closing functions (optional). It can prolong the opening time for passengers to enter into and exit from the elevators.

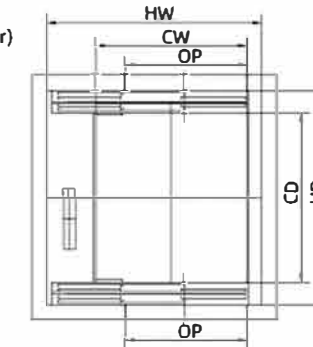


BRB Hospital elevator Construction parameters

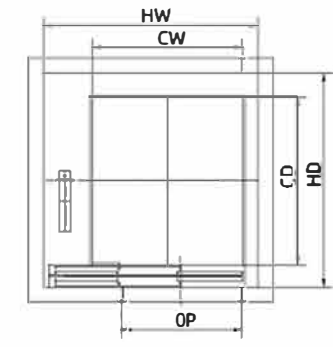
Hoistway vertical section



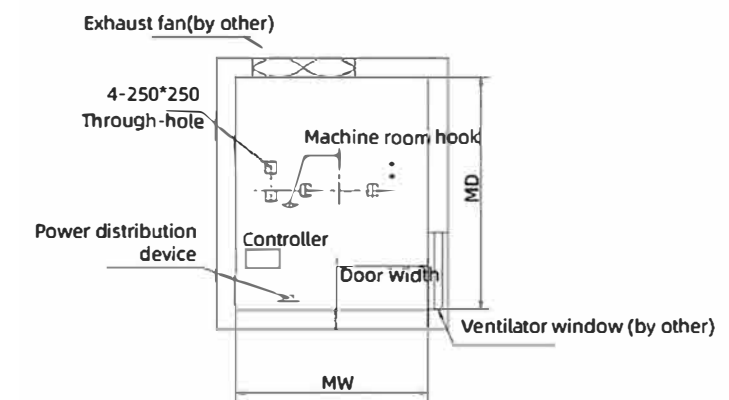
Hoistway plan layout



Hoistway plan layout



Machine room plan layout



BRB Medical Elevator Basic Technical Specification Table

Model	Loading kg	Speed m/s	Power kw	Car net size(mm)			Hoistway net size(mm)				Machine room net size(mm)			Max floor station	Max stroke (m)
				CW	CD	OP	HW	HD	PD	OH	MW	MD	MH		
SEB1600	1600	1.0	10.5	1400	2400	1100	2400	2800	1500	4500	2400	2800	2800	14	45
		1.75	18.3						1600	4500					
SEB1600	1600 (link up)	1.0	10.5	1400	2400	1100	2400	2950	1500	4500	2400	2950	2800	14	45
		1.75	18.3						1600	4500					
SEB1000	1000	1.0	6	1100	2100	900	2100	2550	1400	4000	2100	2550	2800	14	45
		1.5	10						1500	4100					
		1.75	11.7						1600	4200					
SEB1000	1000	1.0	6	1300	1800	900	2100	2250	1400	4000	2100	2250	2800	14	45
		1.5	10						1500	4100					
		1.75	11.7						1600	4200					
SEB1000	1000	1.0	6	1600	1500	900	2400	1950	1400	4000	2400	1950	2800	14	45
		1.5	10						1500	4100					
		1.75	11.7						1600	4200					

The schematic drawing of civil work is for reference only

Hospital elevator car decoration



Scan QR cod
View a 360 ° panoramic
view of the lift car

SC-Y01



ST-DS

- Ceiling.....Hairline stainless steel, acrylic sheet,
LED energy-saving downlights
- Carbin Hairline stainless steel
- Car door Hairline stainless steel
- HandrailHairline stainless steel flat handrail
- LightingLED down light
- Floor.....PVC imitation marble (Standard)



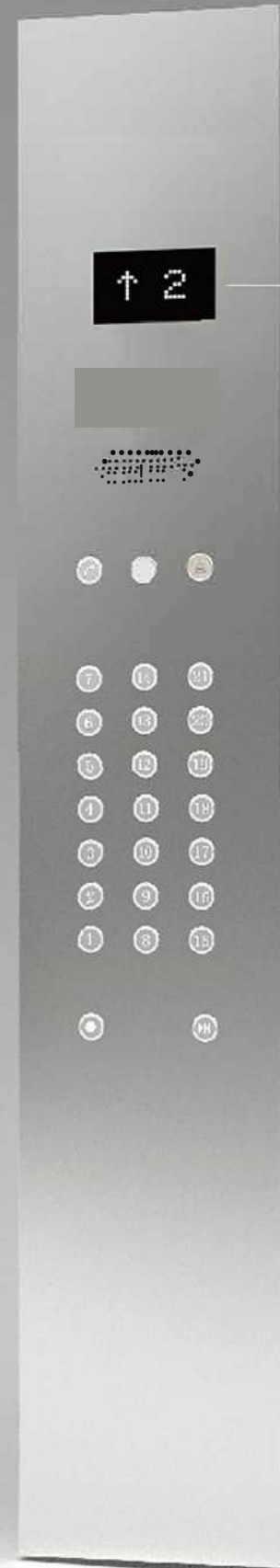
Car operation panel



CL-60C-E
Mirror stainless steel

CL-60C-M
Mirror stainless steel

CL-60C-J
Titanium mirror stainless steel



CL-IOOC-A
Hairline stainless steel (Integrated)

Display optional



6.4 inch blue LCD



8-inch color



10 inch color



ST-D31H

Mirror stainless steel (Without bottom case)



ST-D62H

Hairline stainless steel (Without bottom case)

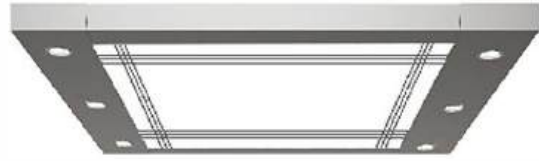


ST-L36H
Mirror stainless steel (Without bottom case)



ST-L37H
Titanium mirror stainless steel (Without bottom case)

Ceiling series



CD-001

Hairline stainless frame with acrylic top panel, downlights



CD-002

Hairline stainless frame, acrylic lighting cover, downlights



CD-003

Hairline stainless frame with acrylic top panel, downlights



CD-004

Hairline stainless frame, acrylic lighting cover, downlights



CD-005

Ti-plated stainless steel frame with acrylic top panel, downlights



CD-006

Hairline stainless steel frame with multi-layer lighting board, acrylic lighting decoration



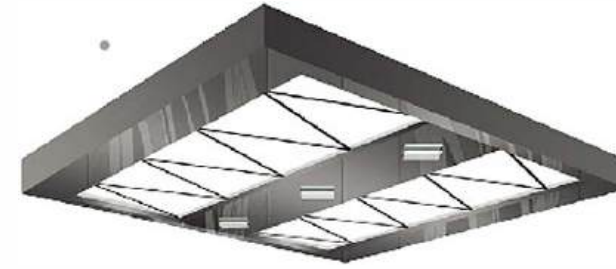
CD-007

Ti-plated stainless steel frame with acrylic top panel, checked



CD-008

Ti-plated stainless steel frame, dusting steel plate, down lights with inner lighting fixture



CD-009

Image flat top and middle hollow diamond-shaped transparent lamp post soft lighting design



CD-010

Steel plate spraying, rectangular hollow transparent lamp post, arch white organic transparent board soft lighting design



CD-011

Mirror stainless steel, image plate, LED downlight



CD-012

Mirror stainless steel, laminated reflection with solid organic column lighting design



CD-013

Mirror stainless steel, double vault, central LED downlight



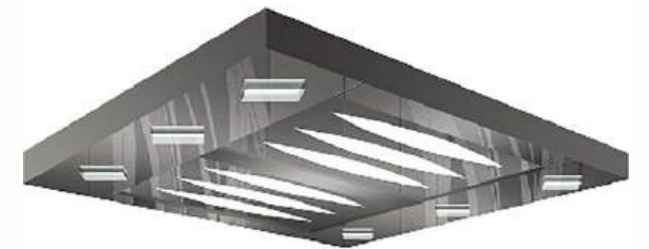
CD-014

Stainless steel titanium mirror hollow and white transparent plate, with aluminum alloy frame



CD-015

Hairline stainless steel, acrylic transparent plate, down light



CD-016

Stainless steel mirror hollow plate, white transparent plate, diamond-shaped transparent lamp post soft light lighting design

Landing door series



SC-LD-02
Landing door:
Hairline stainless steel
Jamb: Hairline stainless steel



SC-LD-03
Landing door:
Mirror stainless steel
Jamb: Mirror stainless steel



SC-LD-04
Landing door:
Mirror stainless steel + glass
Jamb: Mirror stainless steel

Landing door panel series



SD-005



SD-102



SD-107



SD-108



SD-109



SD-110



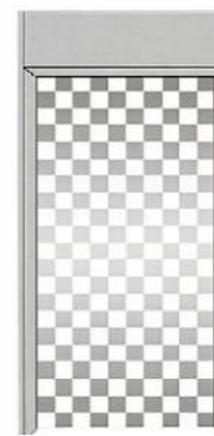
SD-111



SD-103



SD-104



SD-112



SD-113



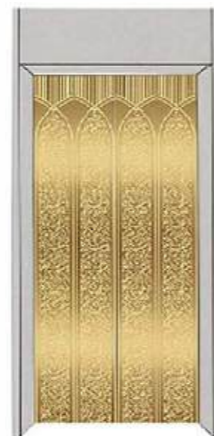
SD-114



SD-115



SD-116



SD-105



SD-106



SD-117



SD-118



SD-119



SD-120

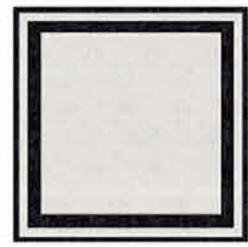


SD-121

Floor series



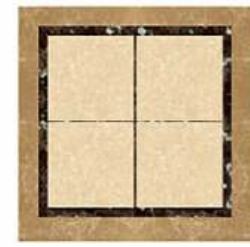
FL-009



FL-010



FL-011



FL-012



FL-014



FL-015



FL-016



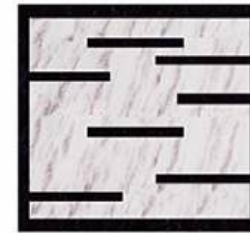
FL-017



FL-018



FL-019



FL-020



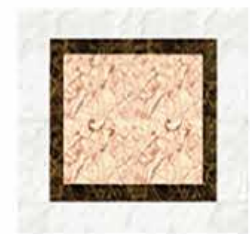
FL-021



FL-022



FL-023



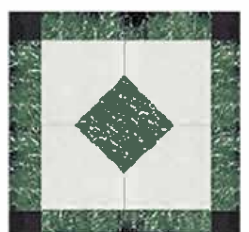
FL-024



FL-025



FL-026



FL-027

Handrail series



JG-H001



JG-H002



JG-H003



JG-H004



JG-H005



JG-H006



JG-H007



JG-H008



JG-H009



JG-H010



JG-H011



JG-H012

Home Elevator

Our boundlessly sweet efforts aim at protecting your interest heart and soul

Bremen serial home elevator lets you fully enjoy a cozy life with all-round comfortable travel, low noise, convenient installation. It fulfills your magi-cal household environments with small covering area, none elevator well. It is safe and reliable. It gives a full use of your buildings. It is also the most ideal up / down traffic tool for the old, patents and disabled.

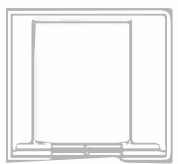
Four advantages of the human design

Environment-protection and energy-saving: Power consumption of 220V or 380V voltage is equal to that of a fridge.

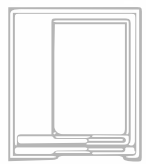
Product features: It can have no construction well, no pit. It is cozy and attractive.

Applicable occasions: Different styles and structures of villas

Style and outlook: It suits various kinds of decoration styles.



Center-opening



Side-opening



Manually operated door



Scan QR cod
View a 360 ° panoramic
view of the lift car

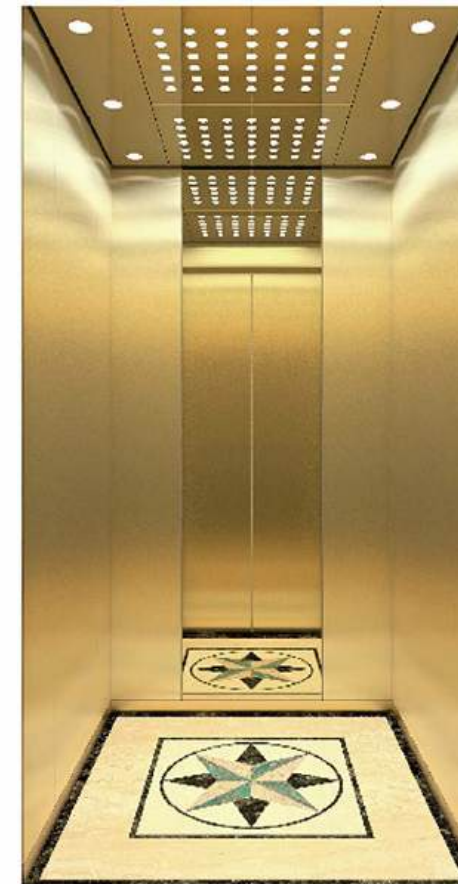
SC-H201

CeilingHairline stainless steel,
acrylic decoration,LED downlights

Car wall Hairline stainless steel,
mirror stainless steel

HandrailNone

Floor.....PVC imitation marble



Scan QR cod
View a 360 ° panoramic
view of the lift car

SC-H203

CeilingTitanium mirror stainless steel,
acrylic decoration, LED downlights

Car wallTitanium hairline stainless steel,
mirror stainless steel

HandrailNone

Floor.....PVC imitation marble

SC-H206

CeilingTitanium mirror stainless steel,
acrylic lighting

Car wallTitanium mirror stainless steel,
safety laminated glass

HandrailNone

Floor.....PVC



SC-H210

CeilingWhite painted surface,
black titanium edge

Car wall Wood and black titanium compose

HandrailTi-plated stainless steel tube(Optional)

Floor.....PVC



SC-H209

CeilingMirror stainless steel,
acrylic, LED downlights

Car wallMirror stainless steel,
decoration veneer steel

HandrailHairline stainless steel round

Floor.....PVC



SC-H211

CeilingMetal paint, mirror stainless steel,
LED lighting

Car wallMirror stainless steel, lamp strip
wood grain fireproof panel, decoration painting

HandrailNone

Floor.....PVC



SC-H212



Scan QRcode
View a 360° panoramic
view of the lift car



- Ceiling Rose gold mirror stainless steel,
acrylic white translucent panel, LED downlight
- Car wau Rose gold mirror-etched stainless steel,
rose gold mirror stainless steel,
rose gold hairline stainless steel
- Handrail N one
- Floor pvc imitation marble

SC-H213



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View a 360° panoramic
view of the lift car



- Ceiling Titanium hairline stainless steel,
white light permeable panel, downlights
- Car wau Titanium mirror stainless steel, etching
- Handrail Titanium stainless steel
- Floor pvc imitation marble

Operation panel



ST-L21C
Mirror stainless steel



ST-L21C-G
Titanium mirror
stainless steel

Touch screen operation panel



TC-L10C

Call box



ST-L16H
Mirror stainless steel
(Without bottom case)



ST-D15H
(Gold and silver)



ST-D15H
(Black silver)



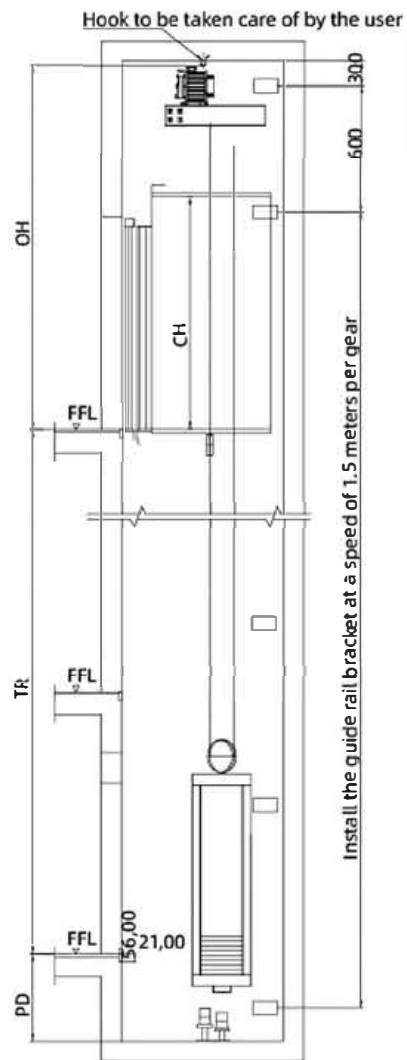
ST-D12H
(Black silver)



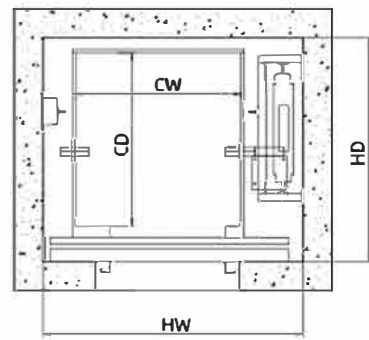
ST-D12H
(Black gold)

BRJ Traction home elevator Construction parameters

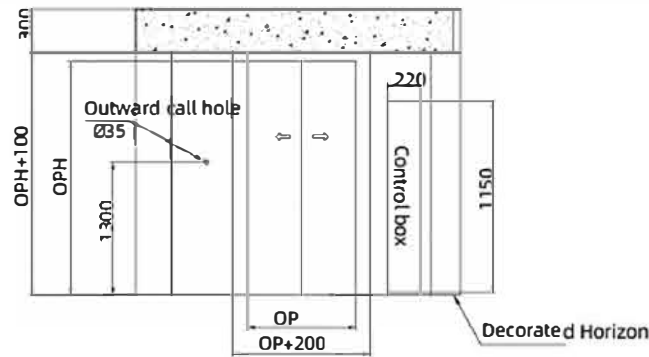
Hoistway vertical section



Hoistway plan layout



Drawing of reserved holes at inlet and outlet



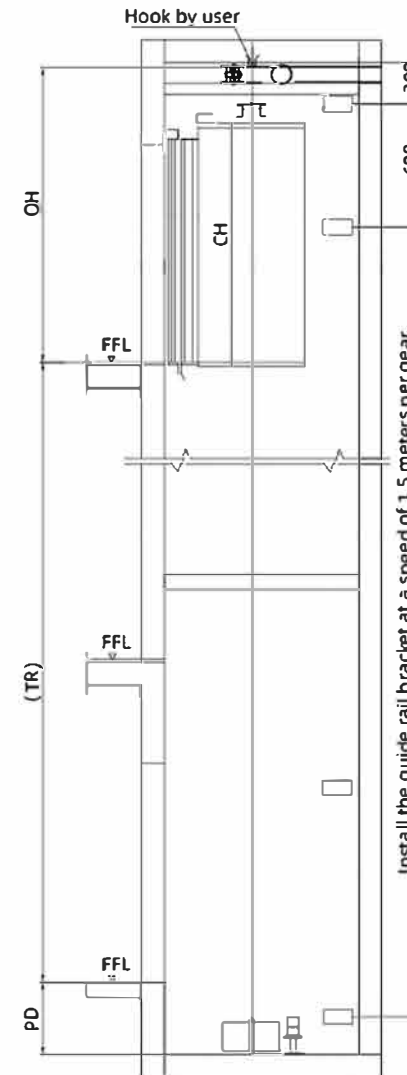
BRJ Household Elevator Basic Technical Specification Table (Traction Type)

Model	Loading (KG)	Speed m/s	Hoistway size HW*HD	Car size CW*CD*CH	Door opening OP*OPH	Topheight OH	Pit depth PD
SEJ320-0.4	320	0.4	1600*1450	1000*1100*2200	700*2000	2800	500
SEJ400-0.4	400	0.4	1800*1550	1200*1200*2200	800*2000	2800	500

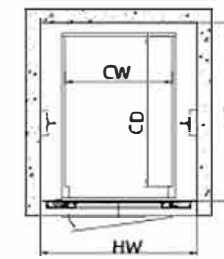
The schematic drawing of civil work is for reference only

BRJ Forced-drive home elevator Construction parameters

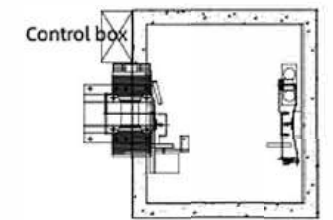
Hoistway vertical section



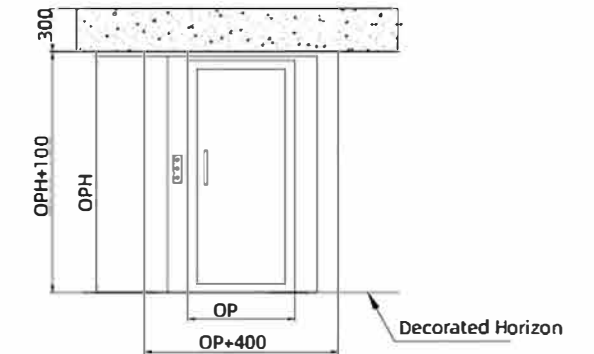
Hoistway plan layout



Hoistway plan layout



Drawing of reserved holes at inlet and outlet



BRJ Home Elevator Basic Technical Specification Table (Strong Drive Sliding Door)

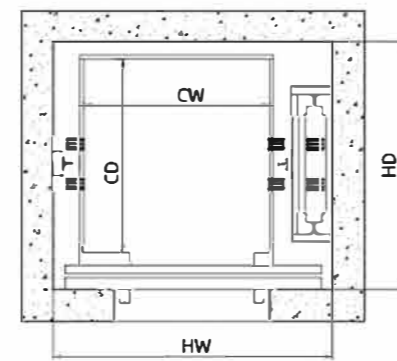
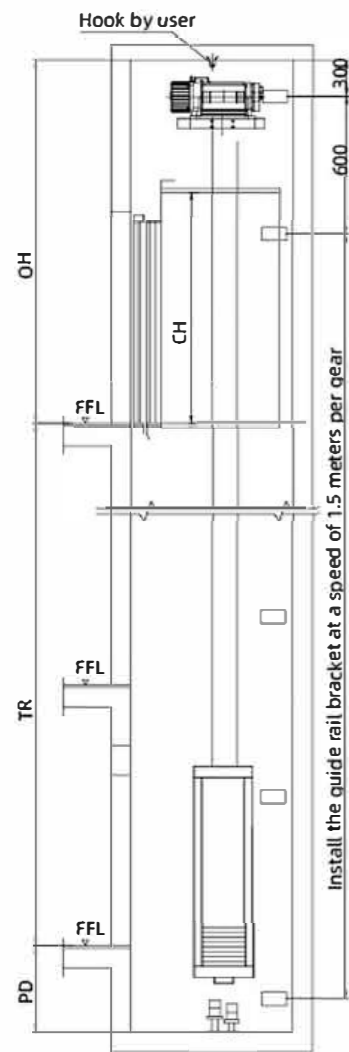
Model	Loading (KG)	Speed m/s	Hoistway size HW*HD	Car size CW*CD*CH	Door opening OP*OPH	Topheight OH	Pit depth PD
SEJ250-0.3	250	0.3	1100*1250	750*1050*2200	700*2000	2800	350

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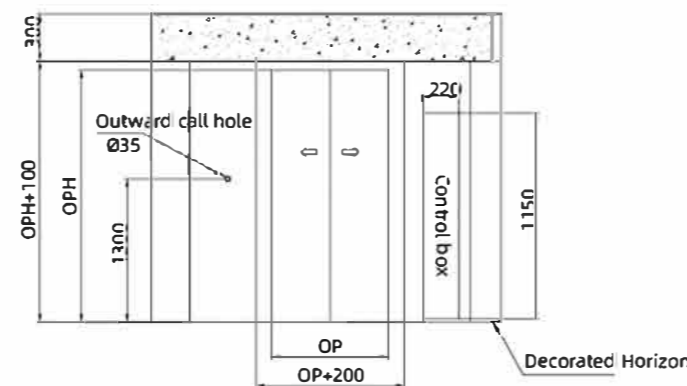
BRJ Steel-band home elevator Construction parameters

BRJ Backpack frame home elevator Construction parameters

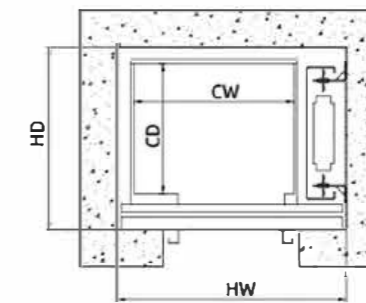
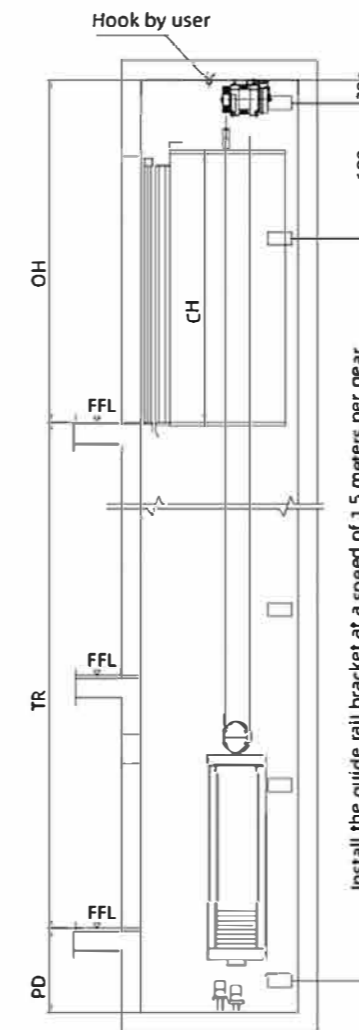
Hoistway vertical section



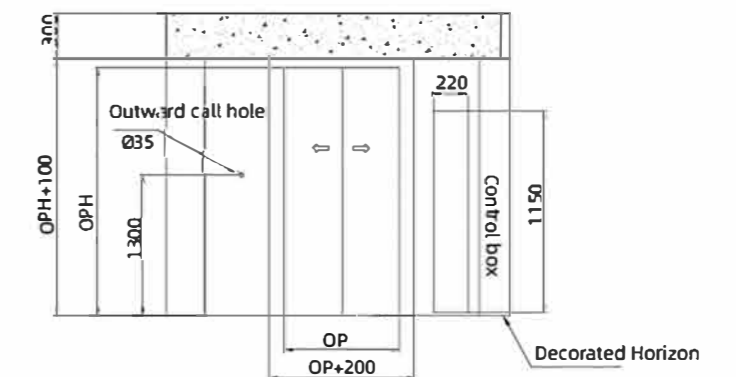
Drawing of reserved holes at inlet and outlet



Hoistway vertical section



Drawing of reserved holes at inlet and outlet



BRJ Household Elevator Basic Technical Specification Table (Steel belt)

Model	Loading (KG)	Speed m/s	Hoistway size HW*HD	Car size CW*CD*CH	Opening size OP*OPH	Topheight OH	Pit depth PD
SEJ320-0.4	320	0.4	1600*1450	1000*1100*2200	700*2000	2700	300
SEJ400-0.4	400	0.4	1800*1550	1200*1200*2200	800*2000	2700	300

The schematic drawing of civil work is for reference only

BRJ Home Elevator Basic Technical Specification Table (Backpack Rack)

Model	Loading (KG)	Speed m/s	Hoistway size HW*HD	Car size CW*CD*CH	Opening size OP*OPH	Topheight OH	Pit depth PD
SEJ320-0.4	320	0.4	1550*1450	1100*1100*2200	700*2000	3000	300
SEJ400-0.4	400	0.4	1750*1550	1300*1200*2200	800*2000	3000	300

The schematic drawing of civil work is for reference only

Freight elevator Automobile elevator

Freight elevator

Bremen serial freight elevator utilizes micro-computer control technology. It applies high strength section material design to design and manufacture elevator cars. It can transport the goods under various harsh environments. It is safe, reliable and durable with high structural intensity, smooth operation etc. It is an ideal choice for the factory, warehouse etc. to deliver the goods.

Automobile elevator

Bremen serial automobile elevator applies the well-developed international automobile elevation technology. Automobile elevator has been developed and manufactured through absorbing, transforming and enhancing such advanced international technology. The advanced technology prevents from shaking car, noise due to burdened traction system caused by uneven encountered force to elevator car. It also optimizes the characteristics of the product series.



Freight elevator car decoration



BRE-J060

Ceiling.....Paint steel (Optional color)
Car wallPaint steel (Optional color)
Car doorPaint steel (Optional color)
SkirtboardFluorescent lamp
Floor.....Rifflid plate



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BRE-J070

Ceiling.....Hairline stainless steel
Car wallHairline stainless steel
Car doorHairline stainless steel
SkirtboardFluorescent lamp
Floor.....Rifflid plate



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View a 360 ° panoramic
view of the lift car

Freight elevator car decoration

Operation panel series



CL-D24C
Hairline stainless steel



ST-D19H
Hairline stainless steel
(Without bottoms case)



CL-60H-HS
Hairline stainless steel
(Bottomed case)

Landing door series



SSE-M070 Standard



SSE-M080 Optional

Option color cards



SSE-S010
Light gray

RAL7001



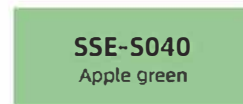
SSE-S020
Cream-colored

RAL1015



SSE-S030
Blue

RAL5024

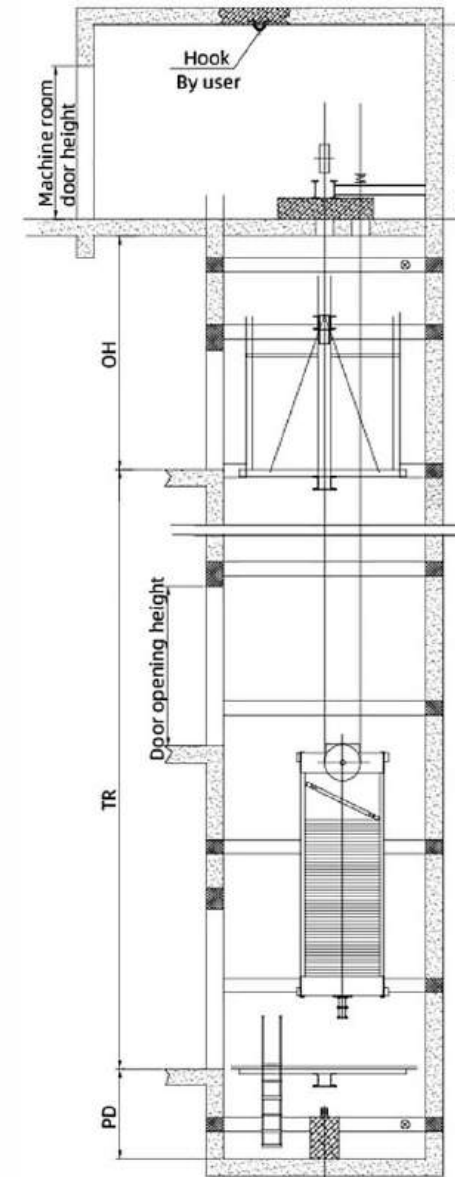


SSE-S040
Apple green

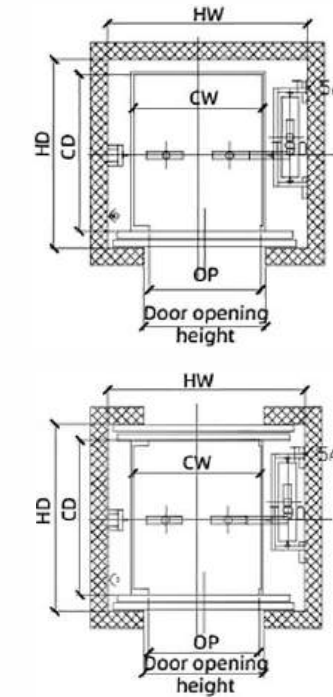
RAL6018

SEH Freight elevator Construction parameters

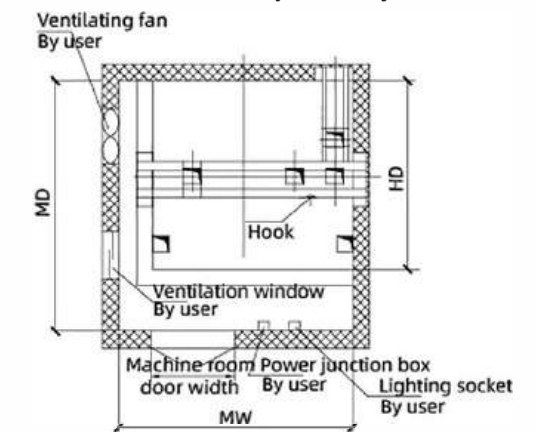
Hoistway vertical section



Hoistway plan layout



Machine room plan layout

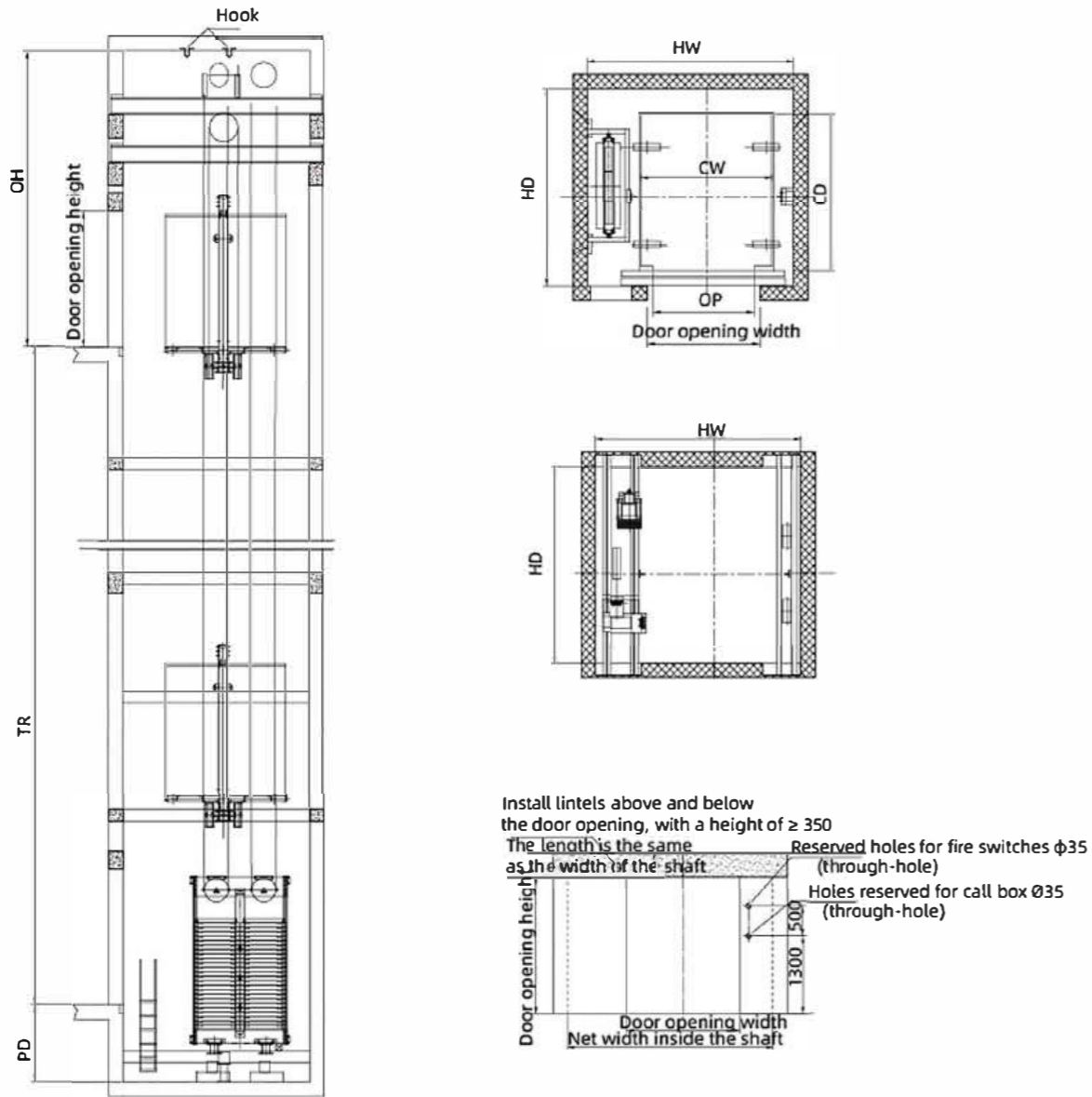


SEH Freight Elevator Basic Technical Specification Table

Model	Loading (Kg)	Speed (m/s)	Power (Kw)	Car net size (mm)			Hoistway net size (mm)				Max stroke m
				CW	CD	OP	HW	HD	PD	OH	
SEH1000-0.5	1000	0.5	11	1400	1700	1000	2300	2050	1400	4300	30
SEH2000-0.5	2000	0.5	11	1850	2250	1500	2800	2750	1400	4300	
SEH2000-0.5	2000	0.5	11	2000	2100	1500	2900	2600	1400	4300	
SEH3000-0.5	3000	0.5	15	2000	2800	1600	3100	3300	1500	4300	
SEH5000-0.5	5000	0.5	22	2600	3400	2200	3900	3900	1600	4800	
SEH8000-0.5	8000	0.5	26.7	2900	4700	2600	4600	5200	1600	4800	
SEH10000-0.5	10000	0.5	33.4	3000	5500	2600	4700	6000	1600	Toply 5000 Nontop-level 6300	
SEH12000-0.5	12000	0.5	40.5	3100	6350	2600	4800	6850	1600	6300	

The schematic drawing of civil work is for reference only

BRH(MRL) machine roomless freight elevator Construction parameters

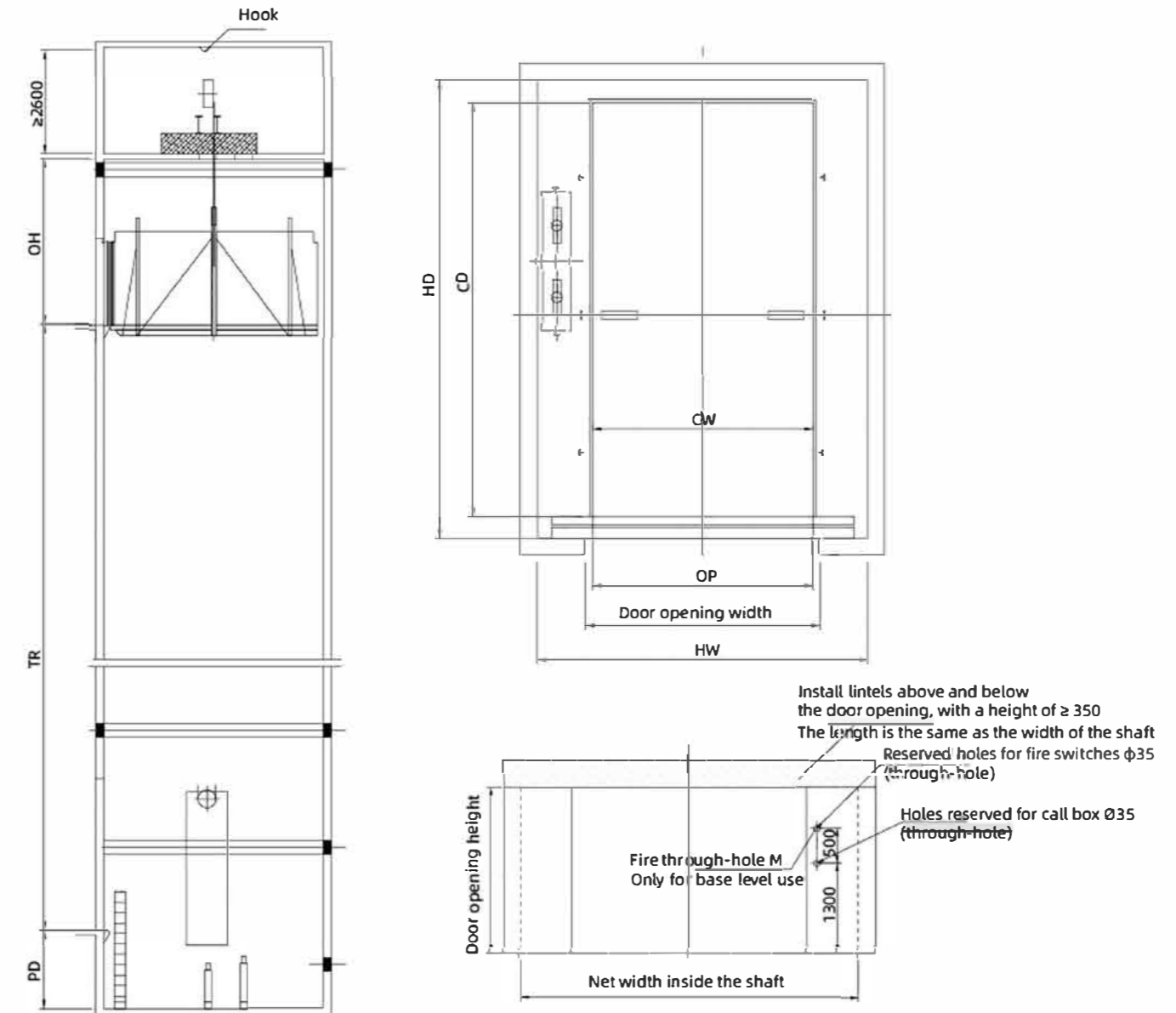


SEH (MRL) Freight Elevator Basic Technical Specification Table

Model	Loading (Kg)	Speed (m/s)	Power (Kw)	Car net size (mm)			Hoistway net size (mm)				Max stroke m
				CW	CD	OP	HW	HD	PD	OH	
SEH(MRL)2000-0.5	2000	0.5	6	1750	2400	1500	2800	2900	1600	4600	30
SEH(MRL)3050-0.5	3050	0.5	10.5	2200	2650	1600	3600	3150	1600	4800	
SEH(MRL)5000-0.5	5000	0.5	16.7	2600	3400	2200	4000	3900	1600	5800	
SEH(MRL)8000-0.5	8000	0.5	26.7	2900	4700	2600	4600	5200	1600	Topity 5000 Nontop-level 6300	
SEH(MRL)10000-0.5	10000	0.5	33.4	3000	5500	2600	4700	6000			
SEH(MRL)12000-0.5	12000	0.5	40.5	3100	6350	2600	4800	6850			

The schematic drawing of civil work is for reference only

BRA Automobile elevator Construction parameters



SEA Car Elevator Basic Technical Specification Table

Model	Loading (Kg)	Speed (m/s)	Power (Kw)	Car net size (mm)			Hoistway net size (mm)				Max stroke m
				CW	CD	OP	HW	HD	PD	OH	
SEA3000-0.5	3000	0.5	22	2700	5500	2500	4200	6000	1600	5000	30
SEA5000-0.5	5000	0.5	30	3300	7000	2800	4950	7500	1600	5000	

The schematic drawing of civil work is for reference only

Escalator

Smooth delivery

It applies the advanced international technology and combines with top-class design concept. It produces durable BREMEN series escalators with smooth operation and low noise. It brings about the brand-new travel experience by fine and exquisite structure, consummate stairway, delicate belt, attractive and charming outline.

Stable and smooth

Novel and popular streamline outline design with full of rhythm shows its noble, grace and remarkable manner. Considerate and eye-catching guide-zone setting is convenient for entry / exit of vast passengers. It applies angle steel truss with tight welding. It enlarges its loading capacity with the more stable and smooth running.



Moving walk

Compact,flexible and relaxing structure

BREMEN series moving walk is widely applicable for various concentrated passenger flow areas such as big shopping centers, aviation ports, shopping malls, recreation centers, public facilities etc.

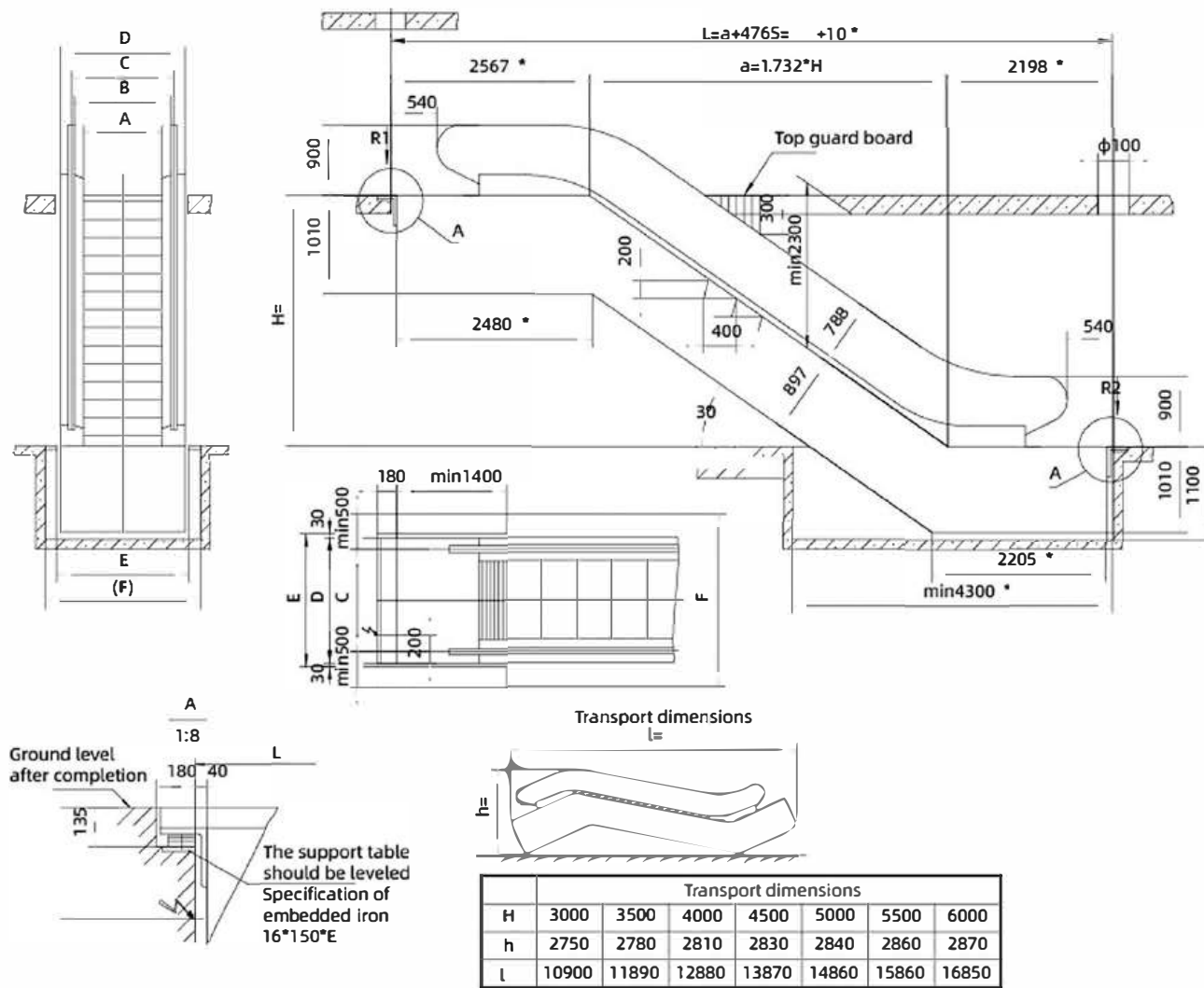
The moving walk size has been reduced due to the compact design of guiderail pre-mounting technology,mechanical system and handrail drive system of BREMEN series moving walk.it thus effectively utilizes the building space.

Top technology founds the perfect quality

The maximum length of the designed BREMEN series inclined sidewalk is 43 meters,the maximum length of the designed horizontal sidewalk is up to 100 meters, and can personalized design according to customer requirements. The use of advanced technology is according with ergonomic design, so that the function of the sidewalk and the performance can be perfect. Novel, fashion and creative streamlined shape design, beautiful appearance, and building harmonious between each other.



BRS30° Escalator Construction parameters



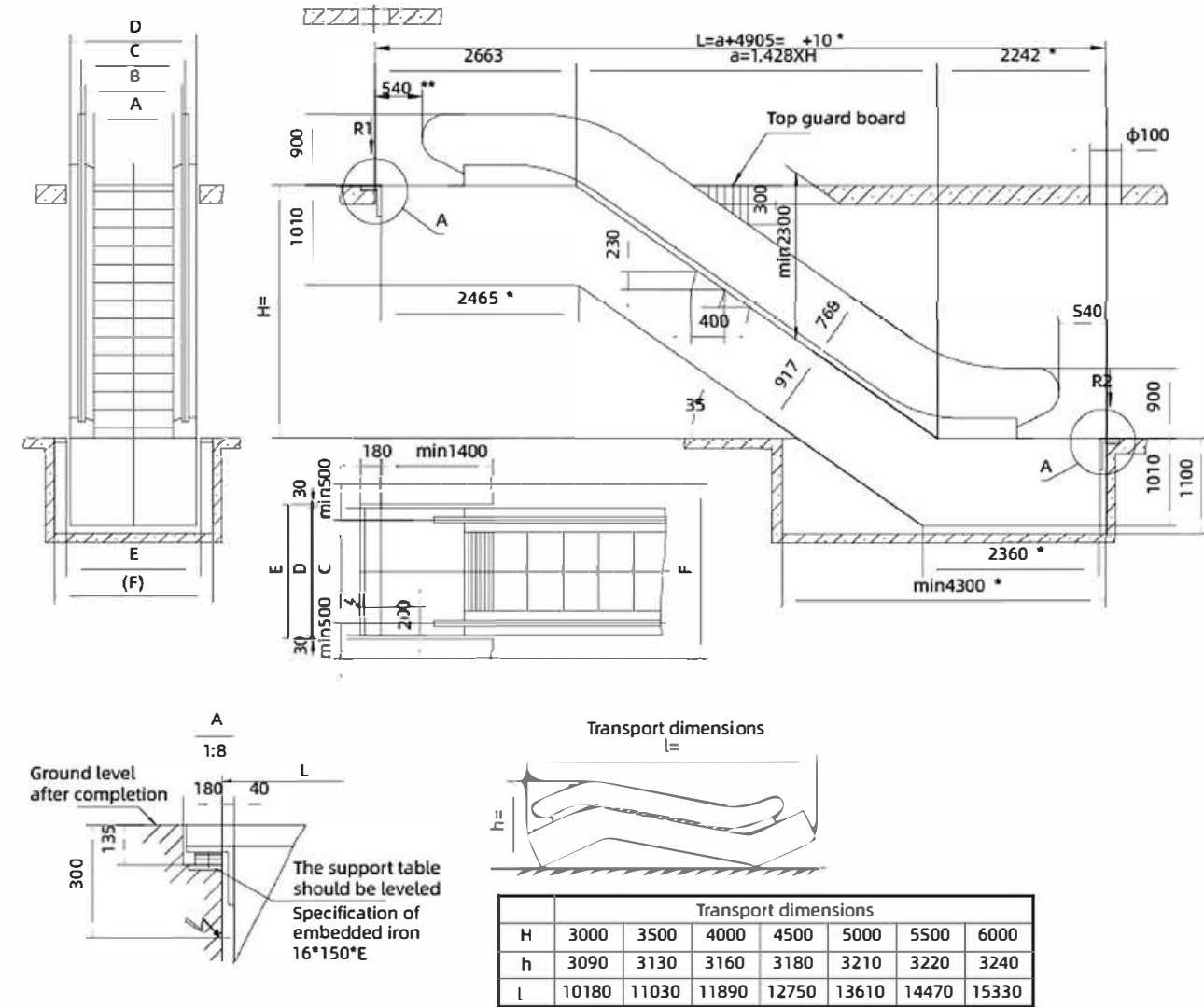
	SES30-600K	SES30-800K	SES30-1000K
A	600	800	1000
B	758	958	1158
C	838	1038	1238
D	1170	1370	1570
E	1250	1450	1650
F	1910	2110	2310
G	18500	16900	15700

- When the ***M-type (three horizontal steps) needs to be extended by (490mm).
- L > G requires intermediate support.
- The running speed of the escalator is 30m/min.
- The running speed of the escalator is the same as 35°.

Model	Lifting height (mm)	Net weight (kg)	Supporting force		Power (KW)
			R1(kn)	R2(kn)	
SES30-600K (3600人/h)	3000	5700	46	41	5.5
	3500	6000	49	44	
	4000	6400	52	47	
	4500	6800	56	50	8
	5000	7100	59	53	
	5500	7500	62	56	
SES30-800K (4800人/h)	3000	5900	52	47	5.5
	3500	6300	56	50	
	4000	6700	60	54	
	4500	7100	64	57	8
	5000	7400	68	60	
	5500	8200	74	66	
SES30-1000K (6000人/h)	3000	8600	78	69	8
	3500	6300	59	53	
	4000	6700	64	57	
	4500	7100	68	61	11
	5000	7500	73	65	
	5500	8300	79	71	
	5500	8700	84	75	11
	6000	9200	88	79	

The schematic drawing of civil work is for reference only

BRS35° Escalator Construction parameters



	SES35-600K	SES35-800K	SES35-1000K
A	600	800	1000
B	758	958	1158
C	838	1038	1238
D	1170	1370	1570
E	1250	1450	1650
F	1910	2110	2310
G	18500	16900	15700

- ***When M type (three horizontal steps), an extension of 490mm is required.
- L > G requires intermediate support.
- The running speed of the escalator is 30m/min.
- When the step adopts a width of 600, the horizontal section above *** needs to be extended by 500mm.

Model	Lifting height (mm)	Net weight (kg)	Supporting force		Power (KW)
			R1(kn)	R2(kn)	
SES35-600K (3600人/h)	3000	5400	43	39	5.5
	3500	5700	46	41	
	4000	6000	49	44	
	4500	6400	52	46	8
	5000	6700	54	49	
	5500	7000	57	51	
SES35-800K (4800人/h)	3000	5600	49	44	5.5
	3500	6000	52	47	
	4000	6300	56	50	
	4500	6600	59	53	8
	5000	7000	62	56	
	5500	7300	65	59	
SES35-1000K (6000人/h)	3000	7600	69	61	8
	3500	6000	56	50	
	4000	6400	60	53	
	4500	6700	64	57	11
	5000	7100	67	60	
	5500	7400	71	64	
	5500	8200	77	69	11
	6000	8500	81	72	

The schematic drawing of civil work is for reference only

