



ABOUT US

Solvo Elevators was founded in 2014 as an Elevator Maintenance Company. We received accolades for our work which led us to further dive deep in the industry and in 2016 we started manufacturing elevators in order to serve the consumers better. From that point forward, we have been always enhancing and innovating consistently.

We trust that consistent advancement of any engineering organization is an important feature to enhance the innovation and make it as user-friendly as possible and so we keep a futuristic approach towards every technology we try to inculcate in our lifts. At Solvo, we put stock in self skill and in giving something new to the Elevator Industry every day, every hour as we work.

We give lifts in every part of the nation and we have a record of holding clients. We aim to revolutionize the elevator industry by providing quality with accuracy and consistency.

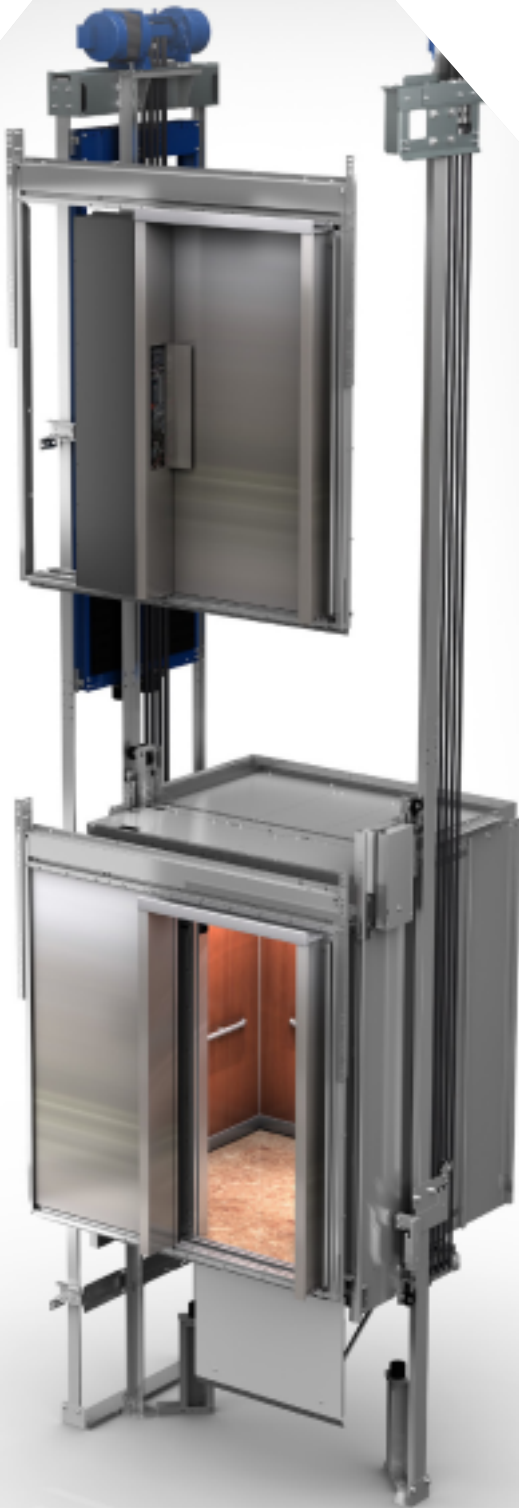
VISION

To be the first successful Indian elevator brand in the International Elevator Industry. To be "the tomorrow"!

MISSION

We work with an approach to improve everyday as an organization in order to provide better products with a much longer sustainability and an after-sales service where customer satisfaction is our foremost priority

MRL GEARLESS TECHNOLOGY



FEATURES

- ✎ **5-Year Warranty**
- ✎ Low Power Consumption
- ✎ High Speed Operations
- ✎ Emergency Rescue Button System
- ✎ Low-Noise Operation
- ✎ Absent Gear Lubrication Technology
- ✎ Low Heating of Machine
- ✎ Low Maintenance
- ✎ High Efficiency

Unlike conventional elevators, which use Geared Traction Machine, Solvo Elevators also gives an alternative of using a Gearless Traction Machine for high speed operations. Gearless Traction Machine operated lifts lessens power utilization by a fair amount.

Product Code : **GLoryX**

WE ARE TOMORROW

Our futuristic, cutting edge approach towards elevator needs, enthusiasm to learn and adapt things, always exploring better approaches to save energy, highly technicians and engineers: every one of the these things makes us the future of the elevator business. We believe WE ARE TOMORROW.

HOME ELEVATORS

FEATURES

- Custom made as per your choice
- 50% More Energy Efficient than Hydraulic Elevators
- Available in Single Phase Power
- Single Wall Technology For Low Space Designs
- Auto Rescue Safety System
- Low Carbon Footprints
- Zero Machine Maintenance

Solvo made home lifts gives you a Hom-Li feeling. It is tailor made to your home interior which makes this lift the best corner of your home. We make sure that your home lift looks like YOUR home lift and not just a transporting machine.

Product Code : **Hom-Li**

WE ARE IMAGINATIVE:

With our range of Home Elevators, we go as vivid and unique as we can in designs.

We give customization in an elevator at its best. Your Want + Our Imagination = Your Home Elevator.



PASSENGER ELEVATORS

With Automatically Operated Doors

FEATURES

- Mild Steel and Stainless Steel Designer Cabins
- Low, Medium and High Speed Travel Technology
- V3F Drive Technology for Smooth Operation
- Adjustable Door Opening and Closing Time
- Highly Sensitive Entrance Protection System
- Multi-plexus Control System (DCR,TCR, QCR, HCR & OCR)
- Station Floor Enabling Facility
- 2 Speed Door Operation System
- LED Ceiling Lights for Energy Savings
- Emergency Stop, Light and Alarm Systems
- Auto Rescue Safety System (ARSS)
- Over-Speed Control System
- Overload Indication System
- 2 Way Intercom Facility
- Attendant Enabled System
- Double Press Call Cancellation Feature

Product Code : P-eADO

WE ARE SERIOUS

We comply with our technical and safety regulations very strictly and the fact that not a solitary customer who has Solvo as their lift image has gone somewhere else demonstrates that we have a 100% of consumer loyalty

CAPSULE ELEVATORS

FEATURES

- Collective Selective Control System
- V3F Drive Technology for Smooth Operation
- Elegant and Chic Operation Panels
- Overload Indication and Protection System
- Auto Rescue Safety System (ARSS)
- Biometrical Unlocking of Operation Panels
- Touch Operated Display Panels
- Variable Speeds of Operation

Solvo made Capsule Elevators are an architectural extravaganza on richly-designed buildings. Capsule Lifts, though a bit deep-pocketed in comparison to conventionally designed lifts, are an irresistible luxury to experience. Its grandeur and elegance will be a stylish addition to the persona of the buyer. Lighting scheme in such elevators is a vital point of interest and Solvo Elevators comprehends that need. Subsequently, interior designers are appointed with a specific end goal to give different alternatives of interior design to the client to browse from.



Product Code : C-Scape

WE ARE GOOD AND GETTING BETTER

We design the most versatile solutions, we guarantee the highest technological quality, we promise the most astounding mechanical quality, and we are constantly prepared to convey wherever and at whatever point you require us. We are always with you in your every UPS and DOWNS

HOSPITAL ELEVATORS



FEATURES

- Jerk-free Operation with V3F Drive Technology
- High Speed Operation
- Stretcher and Wheelchair Accommodation
- Uninterrupted Power Supply System
- Highly Efficient Floor Leveling System
- Highly Sensitive Entrance Protection System
- Over Speed Protection System
- Intercom Facilities
- Temperature Indication
- Blowers Enabled Cars for Noise Free Surroundings
- Emergency Stop, Lights and Alarm Systems
- Non-Stop Operation Facility
- Attendant Enabled System
- Easy Operating Car & Landing Panels
- Station Floor Enabling Facility

Solvo Elevators are offering a smooth-operating range of Hospital Lifts which are accessible for both Passenger and Stretcher / Wheelchair travel.

Product Code : **RelyX**

WE ARE ADAPTIVE

We address every one of your issues with an extensive variety of lifts. From customary to the most inventive and complex lifts, all our proposition are customizable in everything about, configuration to accessories to features and capacity.

GOODS ELEVATORS

FEATURES

- Robust Lift Body
- Safety and Reliability
- Ideal Speed Operation
- Heavy Load Carrying Capacity
- Smooth Operation by V3F Drive Technology
- Firm Grip Flooring Technology
- Easy Operation Panels
- Automatic and Manual Door Operation System
- Efficient Floor Leveling System

Solvo Elevators additionally suffices the requirements of vertical transportation for different industries by giving cargo / freight lifts (industrial use) to them. Our lifts are powerful, lasting, smooth-working, definitely composed and cost effective.



Product Code : **xPorter**

WE DELIVER

Our wide ranges of qualitative products are the best bet in the vertical transportation market. We give value for money, short delivery time, flexible production structure and we are game for any and all kinds of installation and modernization of existing lifts.

HYDRAULIC ELEVATORS



FEATURES

- Mild Steel and Stainless Steel Designer Cabins
- Adjustable door opening and closing time
- Multibeam Entrance Protection System
- Absent Gear Technology
- German Valve Technology
- Energy-less Descend Technology
- No Overhead Required
- Bore and Bore-less Technology
- Can lift upto 5000 kg
- Emergency Stop, Lights and Alarm Systems

Our Hydraulic elevators are a low-cost solution for a wide range of low rise elevators. These elevators don't require any headspace in lift well as well as they are almost pit-less. Our hydraulic lifts are best suited for heavy lifting as they do not use electricity in descending direction.

Product Code : xPresser

WE LISTEN

We have a Closed Loop Customer Feedback System where we work on your feedbacks to give you better and more value every time you buy an elevator from us.



Lustraa Series

ROSE GOLD



GOLD 9K



GREEN GOLD



BLACK SS01

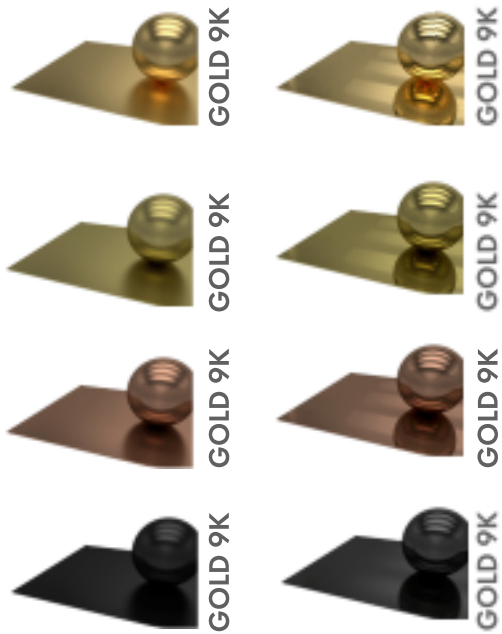


Madera Series

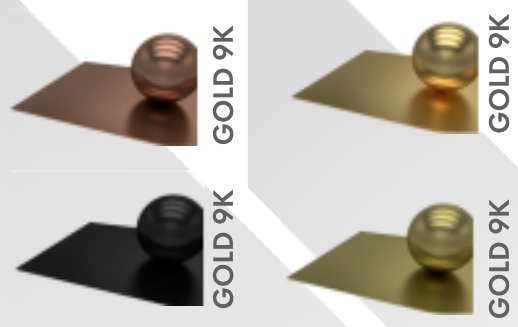


ELEVATOR **INTERIORS**

Reflezza
Series



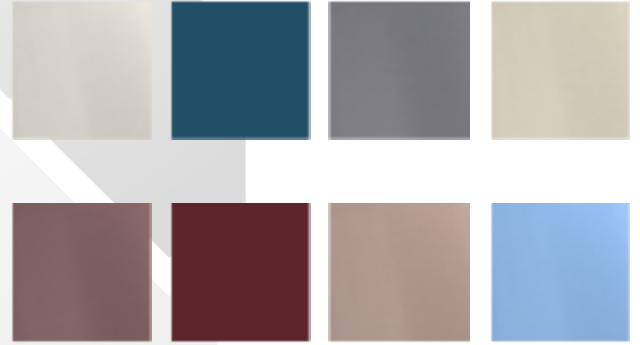
Melliza
Series



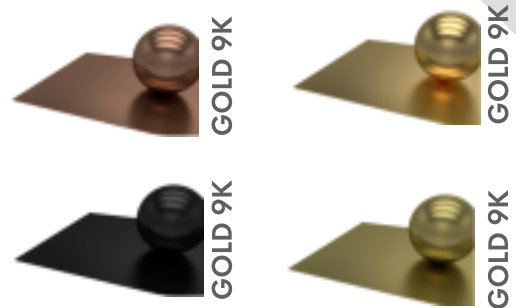
ELEVATOR INTERIORS



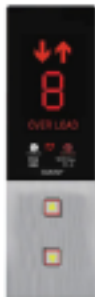
Riposa
Series



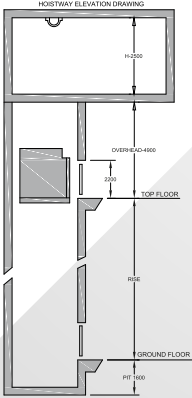
Liberaa
Series



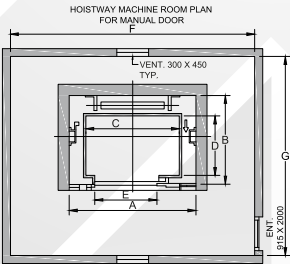
CAR & HALL **PANELS**



TECHNICAL DRAWINGS



MANUAL DOOR

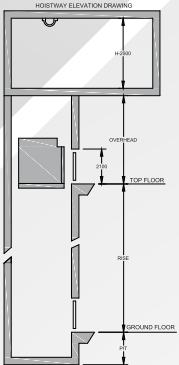


PASSENGER ELEVATOR - MANUAL DOOR OPERATION

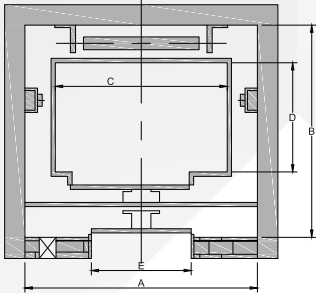
LOAD		HOISTWAY		CAR INSIDE		ENTRANCE	MACHINE ROOM		
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height
IN KG.		A	B	C	D	E	F	G	H
4	272	1600	1250	1100	700	700	3000	3000	2500
5	340	1600	1300	1100	850	750	3000	3200	2500
6	408	1670	1370	1100	1000	750	3000	3500	2500
8	544	1800	1600	1300	1100	750	3200	3500	2500
10	680	1850	1800	1350	1300	1000	3500	4000	2500
13	884	2500	1600	2000	1100	1000	4000	4200	2500
15	1020	2500	1800	2000	1300	1000	4500	4800	2500
20	1360	2500	2050	2000	1550	1000	5000	5000	2500

PASSENGER ELEVATOR - AUTOMATIC DOOR OPERATION

LOAD		HOISTWAY		CAR INSIDE		ENTRANCE	MACHINE ROOM			SPEEDS Up to 1.5 m/s		SPEEDS Up to 2.5 m/s	
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height	Pit	O.H.	Pit	O.H.
IN KG.		A	B	C	D	E	F	G	H	I	J	I	J
6	408	1900	1650	1100	1000	800	3000	3500	2500	1600	4800	2600	6700
8	544	1900	1900	1300	1100	800	3200	3500	2500	1600	4800	2600	6700
10	680	1900	2000	1350	1300	800	3500	4000	2500	1600	4800	2600	6700
13	884	2500	1900	2000	1100	1000	4000	4200	2500	1600	4800	2600	6700
15	1020	2500	2000	2000	1300	1000	4500	4800	2500	1600	4800	2600	6700
20	1360	2500	2300	2000	1550	1000	5000	5000	2500	1600	4800	2600	6700



AUTOMATIC DOOR

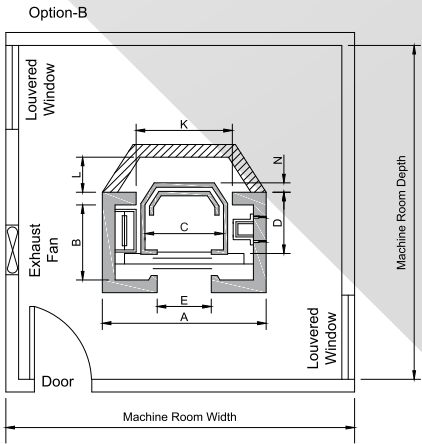
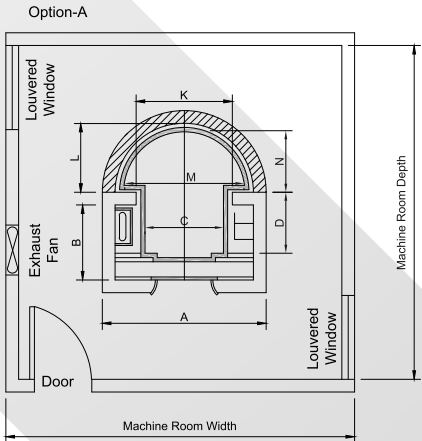
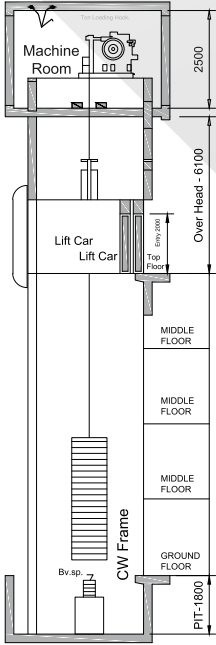
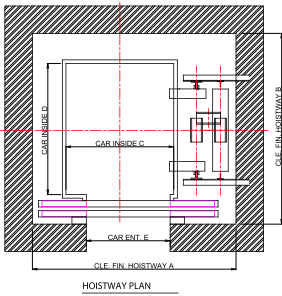
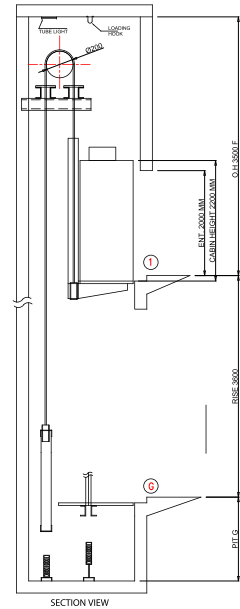


CAPSULE ELEVATOR - OPTION A

LOAD		HOISTWAY				CAR INSIDE				ENTRANCE
Load	Kgs.	A	B	K	L	C	D	M	N	E
10	680	2200	1425	1330	1100	1100	1300	1400	650	800
13	884	2400	1525	1430	1100	1200	1400	1550	700	900
15	1020	2800	1625	1530	1200	1300	1500	1700	750	1000

CAPSULE ELEVATOR - OPTION B

LOAD		HOISTWAY				CAR INSIDE				ENTRANCE
Load	Kgs.	A	B	K	L	C	D	N		E
10	680	2200	1450	1480	580	1250	1300	250		800
13	884	2400	1550	1630	650	1400	1400	300		900
15	1020	2800	1780	1650	790	1550	1500	350		750



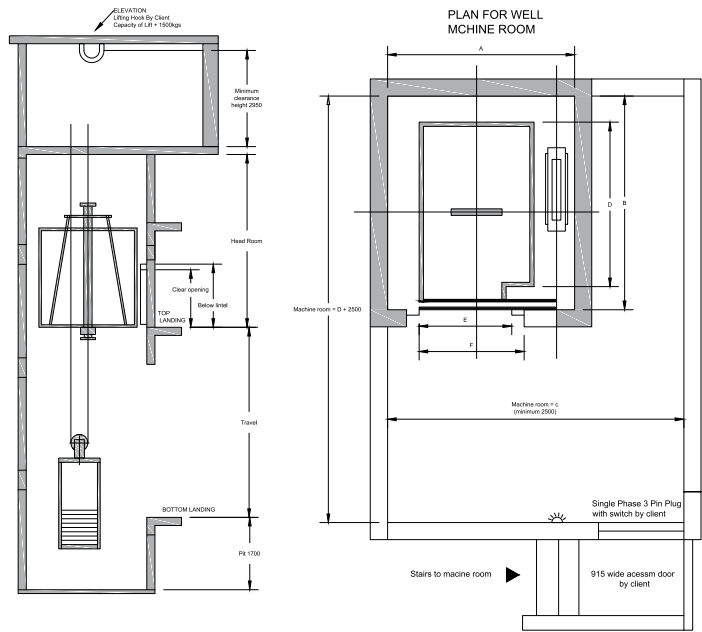
HOME LIFT

LOAD		HOISTWAY		CAR INSIDE		ENTRANCE	HEAD ROOM	
Person	Weight	Width	Depth	Width	Depth		Height	Pit
IN KG.		A	B	C	D	E	F	G
3	204	1400	1300	800	800	600	3500	600
4	272	1500	1300	900	900	600	3500	600
5	340	1700	1500	900	1100	700	3500	600

TECHNICAL DRAWINGS

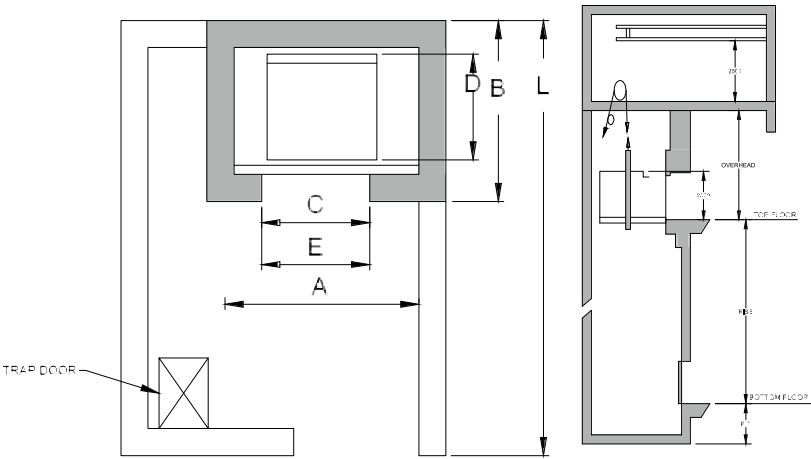
HOSPITAL ELEVATOR

ELEVATOR		HOISTWAY		CAR INSIDE		ENTRANCE
	Weight	Width	Depth	Width	Depth	
	IN KG.	A	B	C	D	E
Wheelchair	544	1700	1850	1100	1300	800
Stretcher	1020	1900	2500	1200	2100	900
Bed	1360	2500	2800	1600	2400	1200



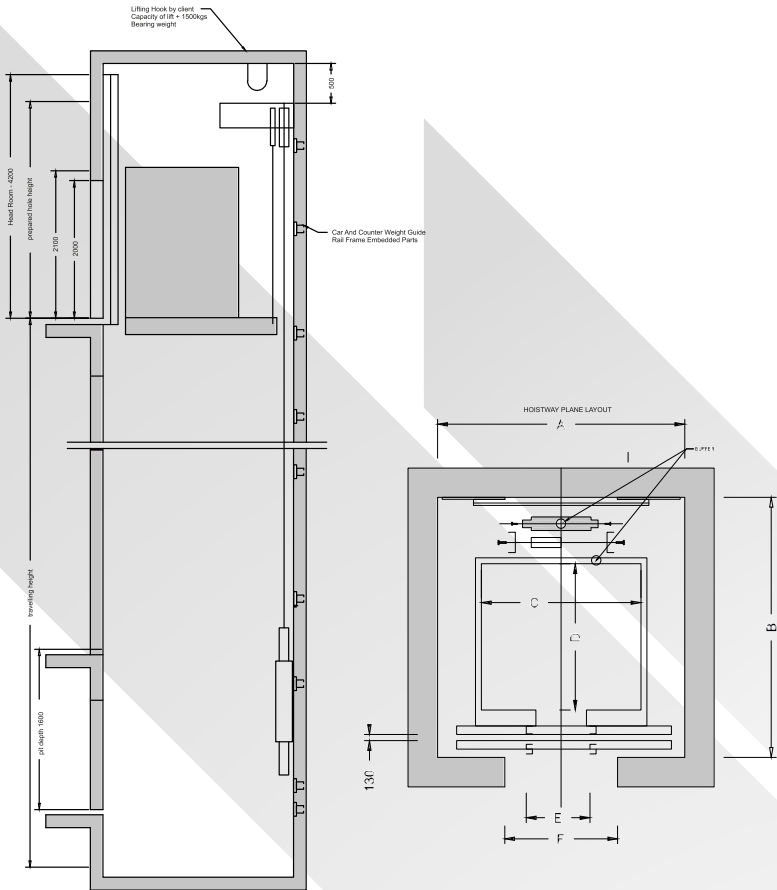
GOODS ELEVATOR

LOAD	HOISTWAY		CAR INSIDE		ENTRANCE
Weight	Width	Depth	Width	Depth	
IN KG.	A	B	C	D	E
500	1650	1650	1200	1200	800
1000	2400	1900	1700	1600	1200
1500	2700	2300	2000	2000	1500
2000	2900	2800	2200	2500	1500
2500	3200	2800	2500	2500	1600
3000	3300	3500	2500	3200	1600
4000	3400	4300	2500	4000	2000



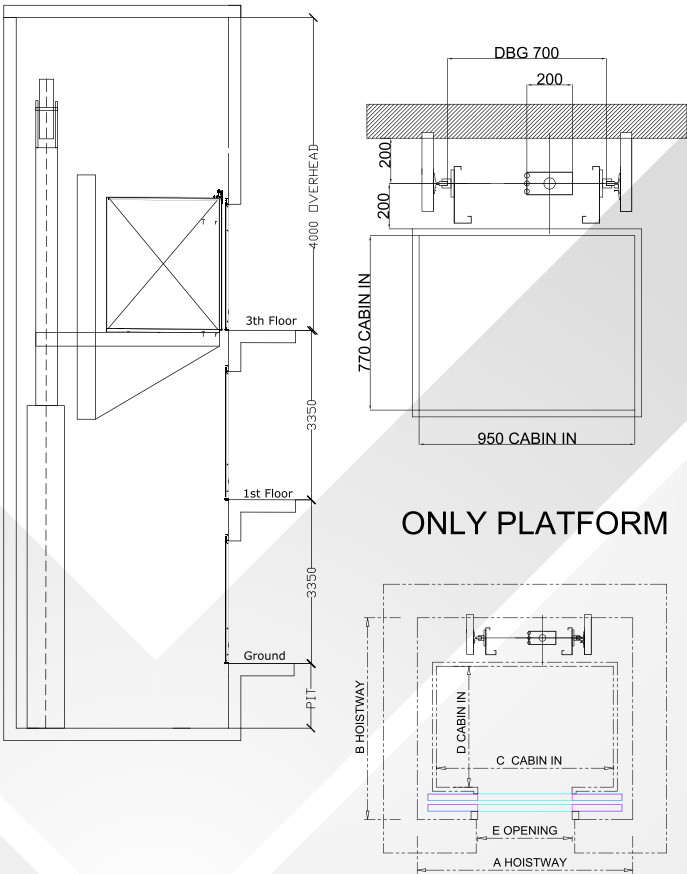
GEARLESS ELEVATOR - MRL ARRANGEMENT

LOAD		HOISTWAY		CAR INSIDE		ENTRANCE	HEAD ROOM
Person	Weight	Width	Depth	Width	Depth		Height
IN KG.	A	B	C	D	E	F	
6	408	1800	1400	1200	900	700	4400
8	544	1900	1600	1300	1100	800	4400
10	680	1900	1800	1300	1300	800	4400
13	884	2200	1900	1600	1400	900	4400



HYDRAULIC LIFT

LOAD		HOISTWAY		CAR INSIDE		ENTRANCE	HEAD ROOM
Person	Weight	Width	Depth	Width	Depth		Height
IN KG.	A	B	C	D	E	F	G
4	272	1400	1300	1000	900	600	4000
6	408	1600	1500	1300	900	700	4000
8	544	1800	1600	1500	1000	800	4000





SOLVO®
E L E V A T O R S

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