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VAMB

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快意电梯

TRANSPORT HEALTH RELIABLE QUALITY

IFE

IFE

VAMB series of medical elevator is famous for its safety performance and high reliability Humanized handrail and control interface are all specialized designed for medical care personnel and wheelchair-bound patients VAMB series of medical elevator could be specialized designed according to customer's demand Smooth running precise leveling, excellent ventilation system, soft and harmonious decoration IFE series of medical elevator win a high degree of appreciation by all of its passengers.



hospital

retirement homes

nursing homes

DOMESTIC REPRESENTATIVE CASES

IFE

IFE

IFE

IFE

IFE

IFE

Every project is significant footpaint of IFE history,
there are over ten thousand project have witnessed
the great contribution of the IFE's products.
IFE will keep going to contribute our effort to provide
the best transportation equipment to the world.



Zhujiang Hospital of Southern Medical University



Shenzhen Armed Police Hospital



Yuanda Hospital of Foshan



Fuqing Maternal and Child Hospital



Zalantun Hospital



The third Hospital of Fuzhou



Banan people's Hospital of Chongqing



The Third People's Hospital of Donggaun



Haifeng Hospital



Dongguan Qishi Hospital



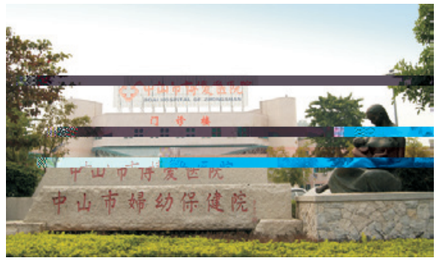
Jiangxi Armed Police Army Hospital



Guiyang First Popular Hospital



Jiuquan Renmin Hospital



Zhongshan Boai Hospital



Baotou Central Hospital

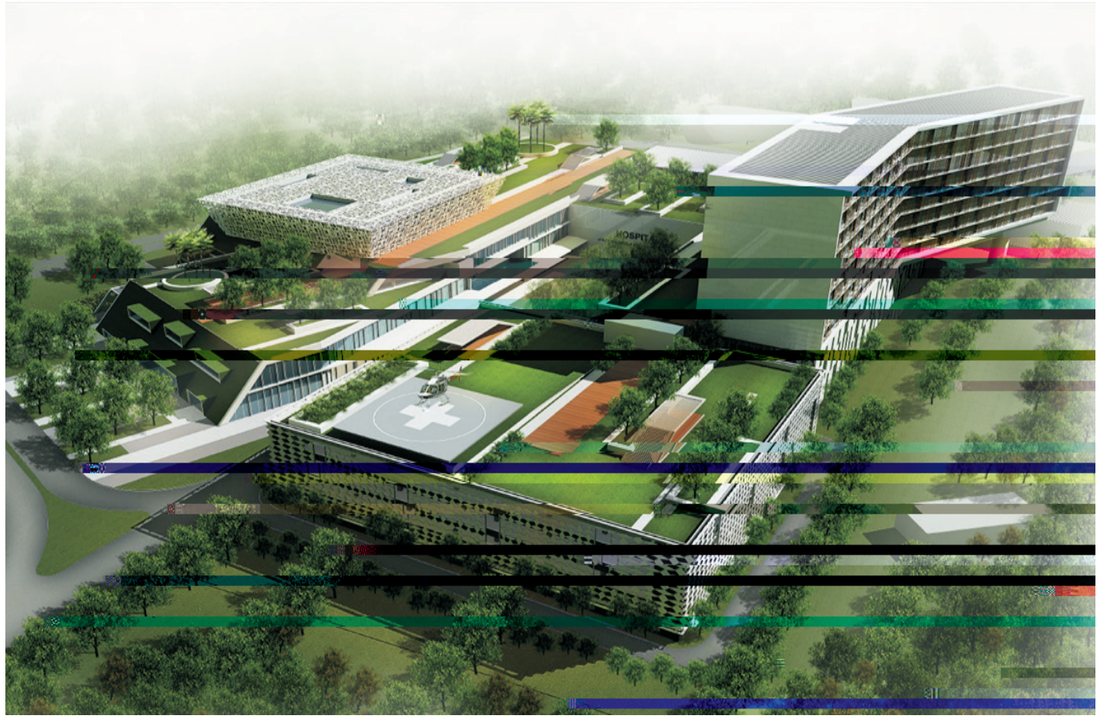


The Second People's hospital of Yeyan



The First Hospital of Lanzhou University

FOREIGN REPRESENTATIVE CASES



704

704 Bed Teaching Hospital for KDU



Diliman Doctors Hospital, Philippines



ST CHRISTIANA MATERNITY HOSPITAL



KPJ Ampang Puteri Specialist Hospital



Sri Lanka WINSETHA HOSPITAL



Australian Cancer Survivorship Centre

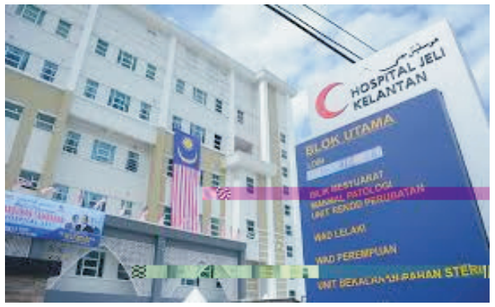


IBIN

IBIN Medical Center, UAE



Gat Andres Bonifacio Hospital



Hospital Jeli L1-L3



Commonwealth Hospital & Medical Canter



Calamba Doctors Hospital

SAFETY GUARANTEE , TECHNOLOGY SUPPORTING

UCMP

ZL201320606488.3

UCMP for Preventing Unintended Car Movement
Patent No. 201320606488.3

Unintended Car Movement Protection system(UCMP) prevents car unintended movement in the door opening area, prevents the risk of accidental movement of the car, and protects the safety of the passengers.

ZL201420470694.0

Anti-loosen Detection of Steel Rope for Protecting Riding Safety
Patent No. 201420470694.0

Whole-process real-time detected by anti-loosen detection of steel rope device. The elevator stops running immediately ensuring passengers safety if steel rope loose.

ZL201410337015.7

Alarmed for Overloading Alert by Precisely Weighing Technology
Patent No.201410337015.7

Accurately measure car load at each landing floor by using the industry-leading weighing technology to avoid potential safety hazard and accidental injuries caused by overloading.

ZL201621450975.5

New Electrical Design Door Lock for Preventing Risk of Door Lock Short-circuited
Patent No. 201621450975.5

Prevent electrical circuit of elevator door lock and switch contact of door lock being man-made short circuit cause elevator to operate in the door opening condition, thus avoiding the risk of accident.

EMC

EMC

Authoritative CE certification,EMC Standard

Product is CE-approved and complies with EMC and environmental standards, giving passengers safety protection by low radiation without electromagnetic pollution.

EU Authoritative Certification	1100mm	Integrated door

45kg 1100mm(800mm)

Higher Standard than National Standard of Landing Door Strength Test

Through the strength test by using 45kg pendulum from 1100mm (national standard requirement is 800mm) height free fall strike the landing door, effectively deal with reckless strike, to prevent passengers from falling into the shaft.

Integrated Door Vane Reduces Failure of Door Opening

Prevent electrical circuit of elevator door lock and switch contact of door lock being man-made shortThe new integrated door vane is a collection of aesthetic design, easy installation, commissioning, safe and reliable operation to reduce the door opening failure.



METICULOUS SERVICE , COMFORTABLE CARE

IFE全系列吊顶采用双送风换气装置，两侧出风的布局方式，加强轿厢空气流通，加速轿厢内外空气循环频率，营造更加清爽，舒适，洁净的乘梯空间。

Suspending double fans, enjoyable the space with clean and cool air

IFE series exclusive suspending double fans have the layout of the wind , enhancing the air circulation of the car and accelerating the frequency of air circulation inside and outside the car. More comfortable cooler and cleaner space for car can be created.

( )

negative-ion generator (optional)

The car can be equipped with negative ion generator module, which can effectively remove dust and odor, eliminate all kinds of bacteria and viruses, purify the car air, and completely eliminate the circulation and transmission of harmful substances in the air.

/

IFE

meticulous service, comfortable care

The shimmery light of operation panel in the standby mode is convenient for the passengers to find the landing button of destination. When the button is pressed, it will make a buzzer sound and the button will resume the normal state at the same time. IFE is committed to consider the use feeling of all kinds of passengers.

1000 。

One button set to keep the door open longer, no need for manual operation

If the time keeping the door open needs to be prolonged, press the button set in the control box. The elevator will do what you request, and the maximum can be set to 1000 seconds.

CAR DECORATION STANDARD



BCAR02-00

C66-00	/PC	Ceiling	C54-00 Hairline stainless steel /PC Transparent Light
COP34-00		Control Box	COP34-00 Hairline stainless steel
LED02-00		Display	LED02-00 White dot matrix
CW03-00		Car front wall	CW03-00 Hairline stainless steel
L11-00		Car Door	L11-00 Hairline stainless steel
H01-00	( )	Handrails	H01-00 Flat head elbow hairline stainless steel (One side)
F01-01 PVC		Floor	F01-01 PVC

CAR DECORATION OPTIONAL



BCAR01-00

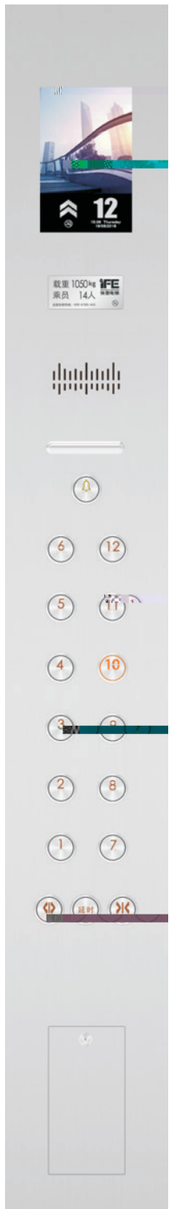
C54-00	/	Ceiling	C54-00 Hairline stainless steel / Acrylic Transparent Tubent Light
COP34-00		Control Box	COP34-00 Hairline stainless steel
LED02-00		Display	LED02-00 White dot matrix
CW03-00		Car front wall	CW03-00 Hairline stainless steel
L11-00		Car Door	L11-00 Hairline stainless steel
H01-00	( )	Handrails	H01-00 Flat head elbow hairline stainless steel (One side)
F01-01 PVC		Floor	F01-01 PVC

DECORATION CONFIGURATON



COP34-00( )
:
:

COP34-00(Standard)
Panel: Hairline Stainless Steel
Display: White dot matrix



COP46-00( )
:
:8.4 ( )

COP46-00(Optional)
Panel: Hairline Stainless Steel
Display: 8.4 inches LCD Display(vertical display)



HOP37-00( )
: /
:

HOP37-00(Standard)
Panel: Hairline Stainless Steel /
Dark Grey PMMA
Display: White dot matrix



HOP38-00( )
: /
:

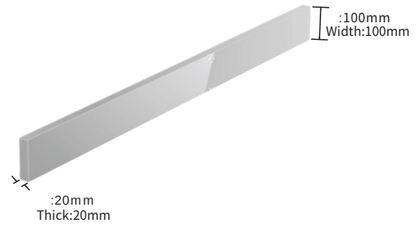
HOP38-00(Optional)
Panel: Hairline Stainless Steel /
Dark Grey PMMA
Display: Segment LCD in White

OPTION HANDRAIL



H01-00( )

Single row flat elbow hairline stainless steel handrail



H09-01( )

Single row square shape mirror stainless steel handrails

(PVC)

FLOORS



F01-01
F01-01 Standard



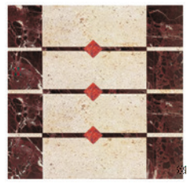
F01-04
F01-04 Optional



F01-05
F01-05 Optional)



F01-06
F01-06 Optional



F01-07
F01-07 Optional

STANDARD FINISHED LANDING DOORS



Door jamb LDJ01-00 ( )
LDJ01-00 Hairline Stainless Steel(First floor)
L11-00 ( )
Landing doors L11-00 Hairline Stainless Steel(First floor)



Door jamb LDJ01-01
LDJ01-01 Painted Steel Matt Grey(Other floors)
L11-01 ( )
Landing doors L11-01 Painted Steel Matt Grey(Other floors)

01	FSC	Full selective collection
02	FLP	Full-load by pass
03	CCR	Car call reset
04	DOB/DCB	Door open button/Door close button
05	DOBL/DCBL	Door open button light/Door close button light
06	RO	Resume operation in power resupply
07	HL	Home landing
08	ANCCP	Anti-Nuisance car call protection
09	RE-OP	Door reopening by landing call
10	TC	Torque compensation in start
11	DPT	Direct Parking Technology Safeg Î S ę Ω F N ά u pя hA S GLn

	SLP	Safety loop protection
	AMEPD	Absent or mistaken epsilon phase device
	OP	
	SLC	
	DR	
	DI	Door Interlock
	LZG	Landing zone Guard

Special operating

37	AO	Attendant operation
38	BS	Bypass switch
39	IS	Independent service
41	FFS	Firefighting floor setting
42	IO	Inspection operation
43	FCPS	Flexible car park set

Standard functions

Man-machine interface

44	CLCD LCD	In-car LCD Display
45	GFLCD LCD	Ground floor LCD Display
46	FMFS	Floor market flexible set
47	AG	Arrival gong
48	HBMLF	HOP button micro-lighting function
49	CBMLF	COP button micro-lighting function
50	DOTEF	Door open time extension function

Emergency Function

51	AB	Alarm button
52	ECL	Emergency car lighting
53	FSI	Five station intercom 4x0.75mm2 (≤1800) :
54	EFO	Emergency fire operation
55	FO	Fireman's operation
56	ER	Emergency rescure

Energy-saving function

57	PS	Parking service
58	ATOO	Automatic turn off/on

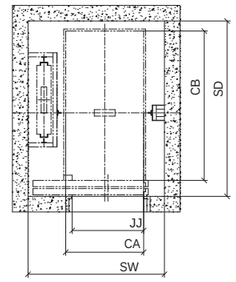
Optional functions

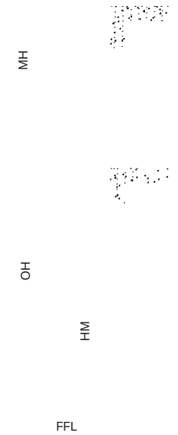
01	DCO	Duplex Control Operation
02	GCO	Group Control Operation 3 8
03	IADO	In Advance Door Opening
04	REL	Re-leveling
05	ARD	Automatic rescue device
06	EAC	Elevator Air Conditioner
07	PRD	Power regeneration device
08	CMS	Community Monitoring System
09	COPIC IC	COP IC Card Management
10	HOPIC IC	HOP IC Card Management
11	VIP VIP	VIP Bypass VIP
12	SCOP	Sub-COP
13	DPCOP	Disabled Person COP
14	VBS	Voice Broadcast System ARD
15	BB	Braille Button
16	ACS	Accessibility
17	MOIH	Multi-office Intercom Host
18	NIG	Negative Ion Generator
19	CCTVC	CCTV Cable
20	ED	Emergency Doors 11m
21	TD	Trap Doors
22	CSG	Counterweight Safety Gear
23	ILCP	Imorted Light Curtain Protection

VAMB-ME

NO.	Specification	1275 17 /P		1600 21 /P	
01	kg Rated capacity(kg)	1275		1600	
02	m/s Speed(m/s)	1.0	1.75	1.0	1.75
03	Control system	Full collective operation			
04	Driving system	VVVF	VVVF Driving		
05	Door control	VVVF	VVVF Door control		
06	Traction machine	Gearless			
07	Communication method	Serial Communication			
08	* * (mm) Car size(width*depth*height)	1200*2300*2350		1400*2400*2350	
09	* (mm) Door opening size(width*height)	1100*2100(	1100*2100)	1300*2100(	1300*2100)
10	(m) Travel height(TR)	≤ 75			
11	* (mm) Hoistway size min(width*height)	2100*2700 2400*2700	2100*2850 2400*2850	2400*2800 2350*2900	2400*2950 2350*2950
12	Motor position	Inside the machine room			
13	(mm) Overhead(OH)	4350	4550	4350	4550
14	(mm) Pit depth(PD)	1800	1950	1800	1950
15	kW Motor rated capacity(kW)	8.6	15.1	10.5	18.3
16	A Rated current(A)	16.7	29.3	19	33
17	(A) Starting Current(A)	25	44	28.6	49.4
18	(V) Lock voltage(V)	DC110 DC68			
19	Main power supply and minimum wiring requirement of elevator	380V 50Hz	≤ 4Ω		
		3x10mm²+2x6mm²			

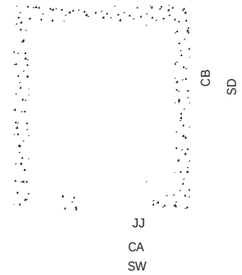
VAMB-ME HOISTWAY LAYOUT PROFILE







NO.	Specification	1275 17 /P		1600 21 /P	
01	kg Rated capacity(kg)	1275		1600	
02	m/s Speed(m/s)	1.0	1.75	1.0	1.75
03	Control system	Full collective operation			
04	Driving system	VVVF	VVVF Driving		
05	Door control	VVVF	VVVFDoor control		
06	Traction machine	Gearless			
07	Communication method	Serial Communication			
08	* * (mm) Car size(width*depth*height)	1200*2300*2350		1400*2400*2350	
09	* (mm) Door opening size(width*height)	1100*2100(	1100*2100)	1300*2100(	1300*2100)
10	(m) Travel height(TR)	≤75			
11	min * (mm) Hoistway size min(width*height)	2350*2800 2550*2700	2350*2850 2550*2850	2550*2900 2550*2900	2550*2950 2550*2950
12	Motor position	In the top of the shaft			
13	(mm) Overhead(OH)	4300	4500	4300	4500
14	(mm) Pit depth(PD)	1700	1800	1700	1800
15	kW Motor rated capacity(kW)	9.0	15.7	10.6	18.6
16	A Rated current(A)	21	36	25	43
17	(A) Starting Current(A)	31.5	54	37.5	64.5
18	(V) Lock voltage(V)	DC110 DC68			
19	Main power supply and minimum wiring requirement of elevator	380V 50Hz	≤4Ω		
		3x10mm²+2x6mm²			



Shaft Section Plan