



ESNOV ELEVATOR

Elevator component
equipment

SUZHOU ESNOV ELEVATOR EQUIPMENT CO., LTD.

Office: Zhongshan South Road ,Huabang internation 1 Building Room 1705.
Wujiang District, Suzhou City,China
Factory ADD: zhangzhi Road ,Fenhu econmic development zone.Wujiang district,
Suzhou City ,China.
Tel: 0086-512-63185768
Fax: 0086-512-63185769
Mob: 0086-13372168052
E-mail: info@esnelevator.com
<http://www.esnelevator.com>

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SUZHOU ESNOV ELEVATOR EQUIPMENT CO., LTD.



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- 31 / Operation panel series
- 37 / The host system
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Company Profile

Suzhou Esnow elevator equipment Co., LTD. located in the world elevator manufacturing center-Suzhou, is an integrated supplier of elevator systems and parts. The company has a number of excellent teams from the top elevator company with many years of experience. The company's products cover passenger lift, villa elevator, cargo elevator, medical service elevator, sightseeing elevator, escalator, automatic walkway and supporting parts. We regard quality management as the foundation of enterprise, and all kinds of products have passed ISO9001-2000, ISO14000, CE and other domestic and international standards. The strong global service and installation network has expanded our business scope to Europe, Middle East, South America, southeast Asia and other regions, and many domestic and foreign projects have been completed. The products of our company include passenger lift, villa elevator, cargo elevator, medical service elevator, sightseeing elevator, escalator, automatic walkway and supporting parts.

We regard quality management as the foundation of enterprise, and all kinds of products have passed ISO9001-2000, ISO14000, CE and other domestic and international standards. The strong global service and installation network allow our business scope to extend to Europe, Middle East, South America, southeast Asia and other regions, and many domestic and foreign projects have been completed. Powerful production system and excellent skills enable us to quickly become the cooperative partner of industry well-known brands elevator. In addition, good product quality, together with the pursuit of perfect services, allowing us to become one of the best supplier of elevator products. We are committed to providing customers with the most outstanding elevator system solutions, based on the mainland, to trend toward global and become the best elevator and parts suppliers worldwide.

Advanced equipment

16 production lines,
top-grade manufacture
craft & tech

Esnow Elevator puts out 16 advanced production lines including fully automatic flexible metal-working production line, medium thickness metal-working production line, production line control system, robot welding production line, automatic painted production line etc. It has a complete set of modern digital machining equipment, testing facilities in order to warrant perfect product quality.



• Germany Beyeler Servo Nc MetalPlate Production Line



• The Traction Machine Production Line



• Advanced Elevator Controller



• Italy Prima Laser Cutting Equipment



• Germany Beyeler Ncmulti-station Machining Center



• Escalator And Moving Walkway Production Line



• Germany Wagner Automatic Spraying Production Line

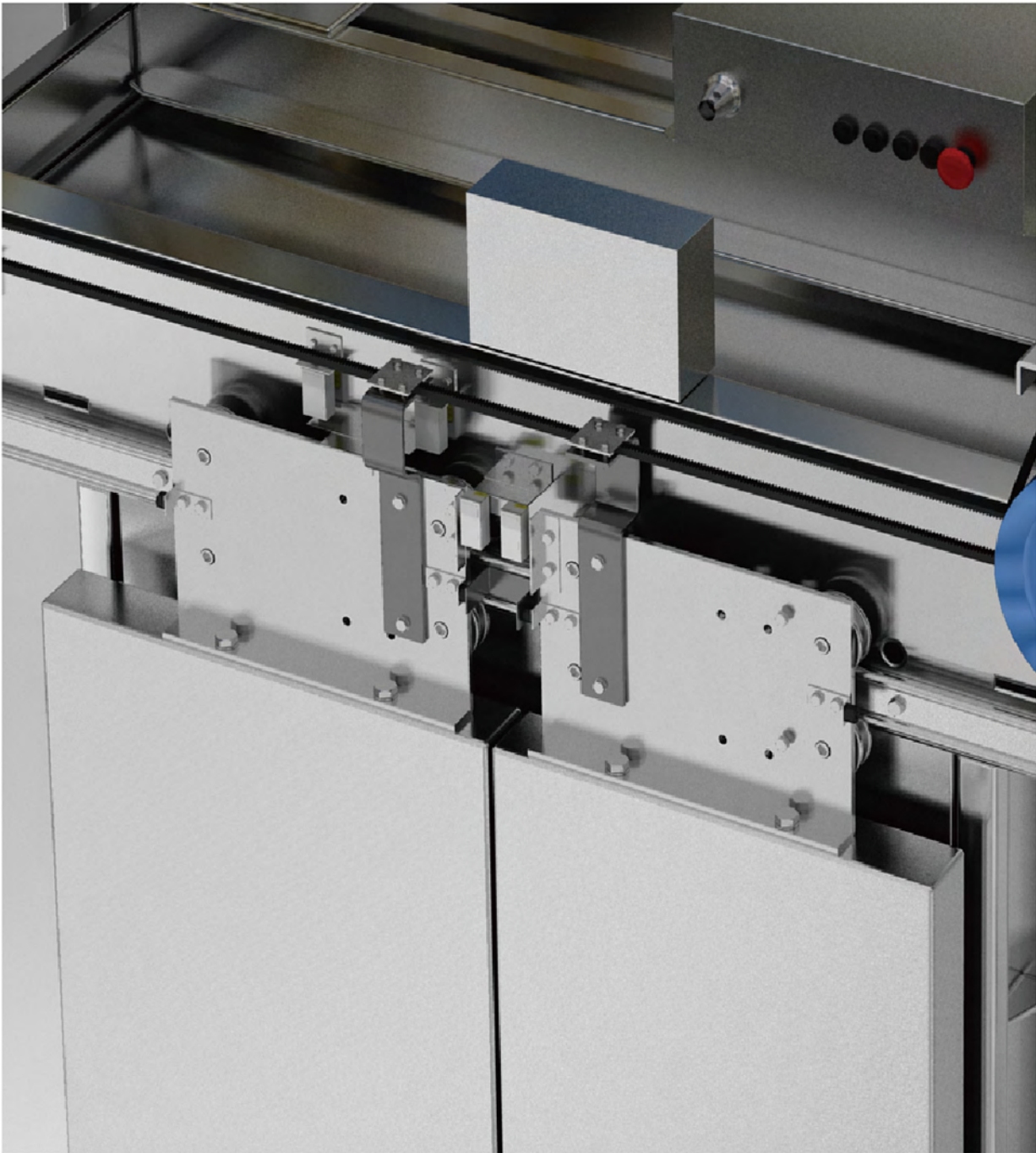


• Car Wall Automatic Production Area



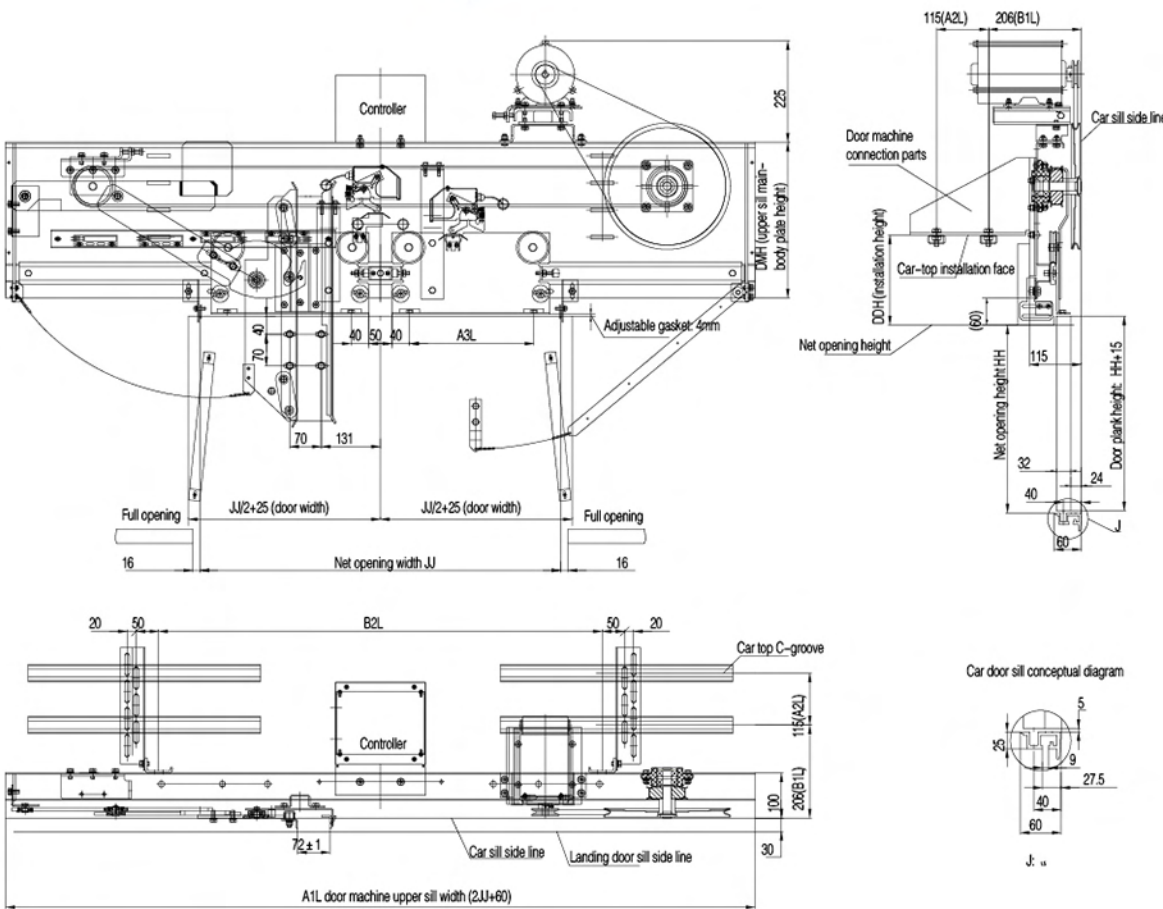
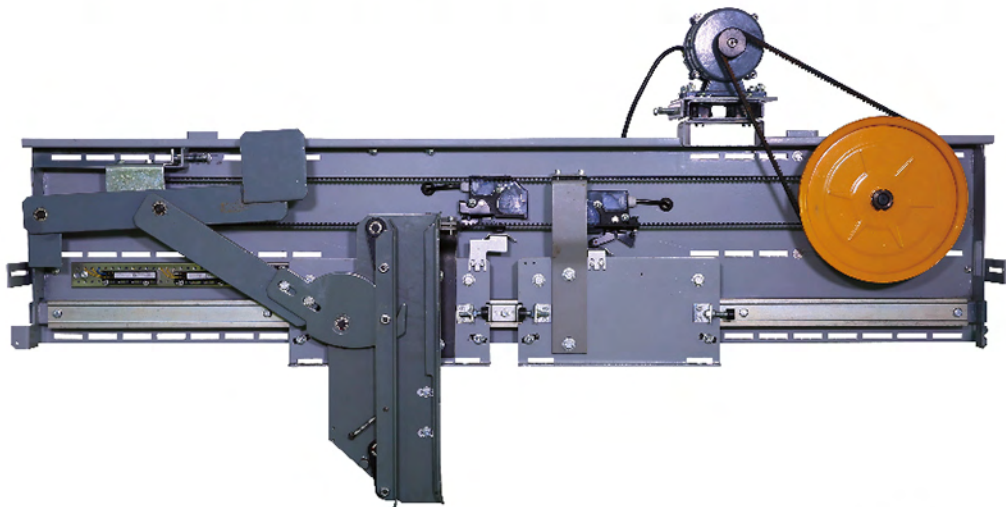
DOOR SYSTEM

• DOOR OPERATOR



DOOR OPERATOR

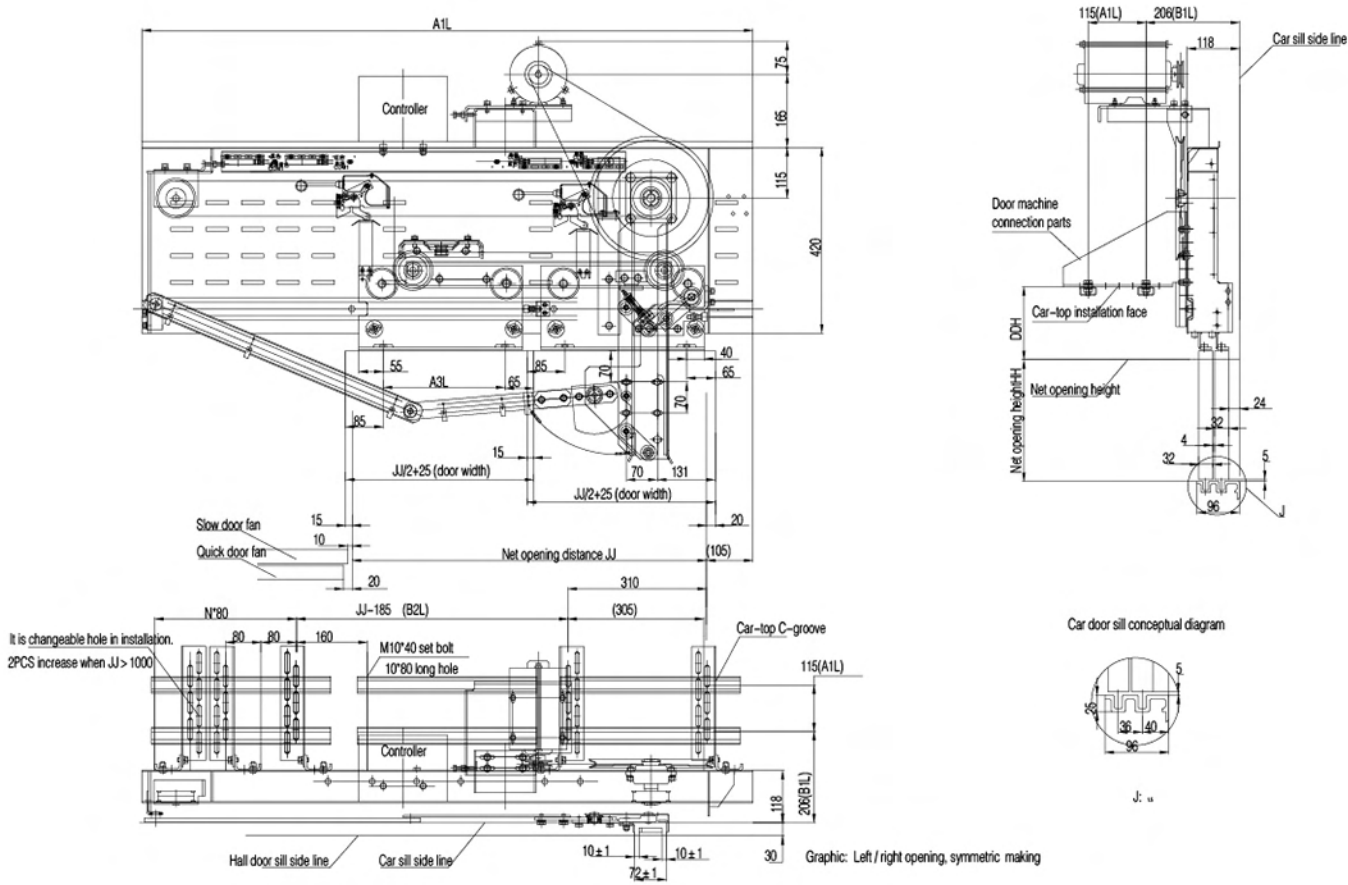
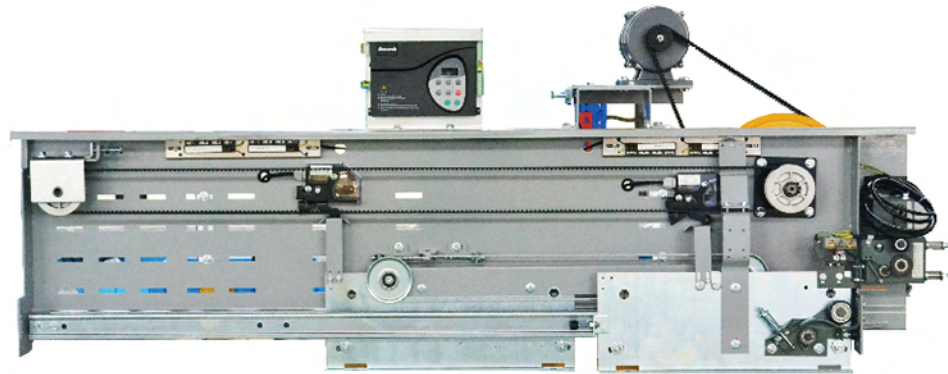
ESN—T1—C02 VVVF two panels center opening car door operator



Net opening JJ	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
A1L	1360	1460	1560	1660	1760	1860	1960	2060	2160	2260	2360	2460
A3L	200	225	250	275	300	325	350	375	400	425	450	475
B2L	830	930	930	1020	1020	1220	1220	1220	1420	1420	1520	1520

DOOR OPERATOR

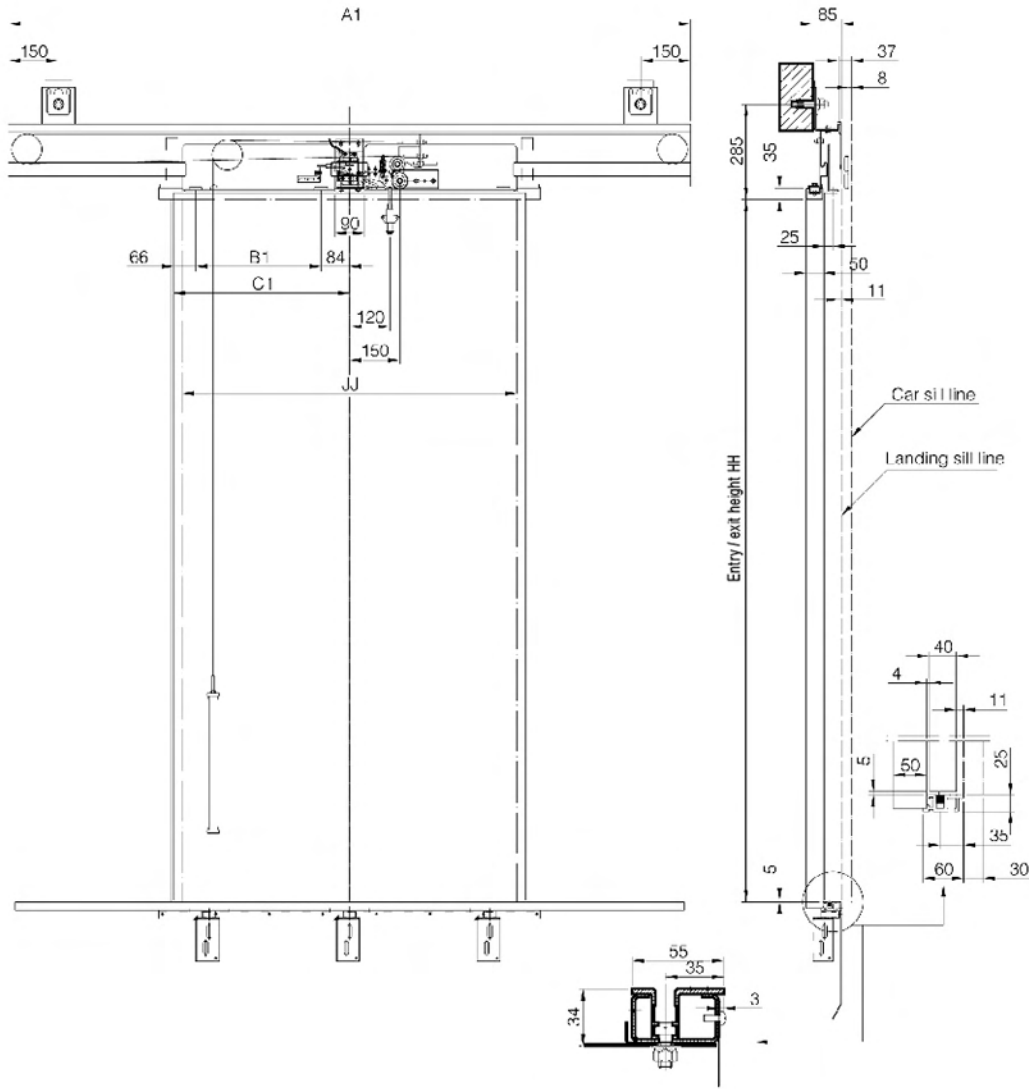
ESN—T1—S12 VVVF two panels side opening car door operator



Net opening JJ	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800
A1L	1230	1380	1530	1680	1830	1980	2130	2280	2430	2580	2730	2880
A3L	225	275	325	375	425	475	525	575	625	675	725	775

DOOR OPERATOR

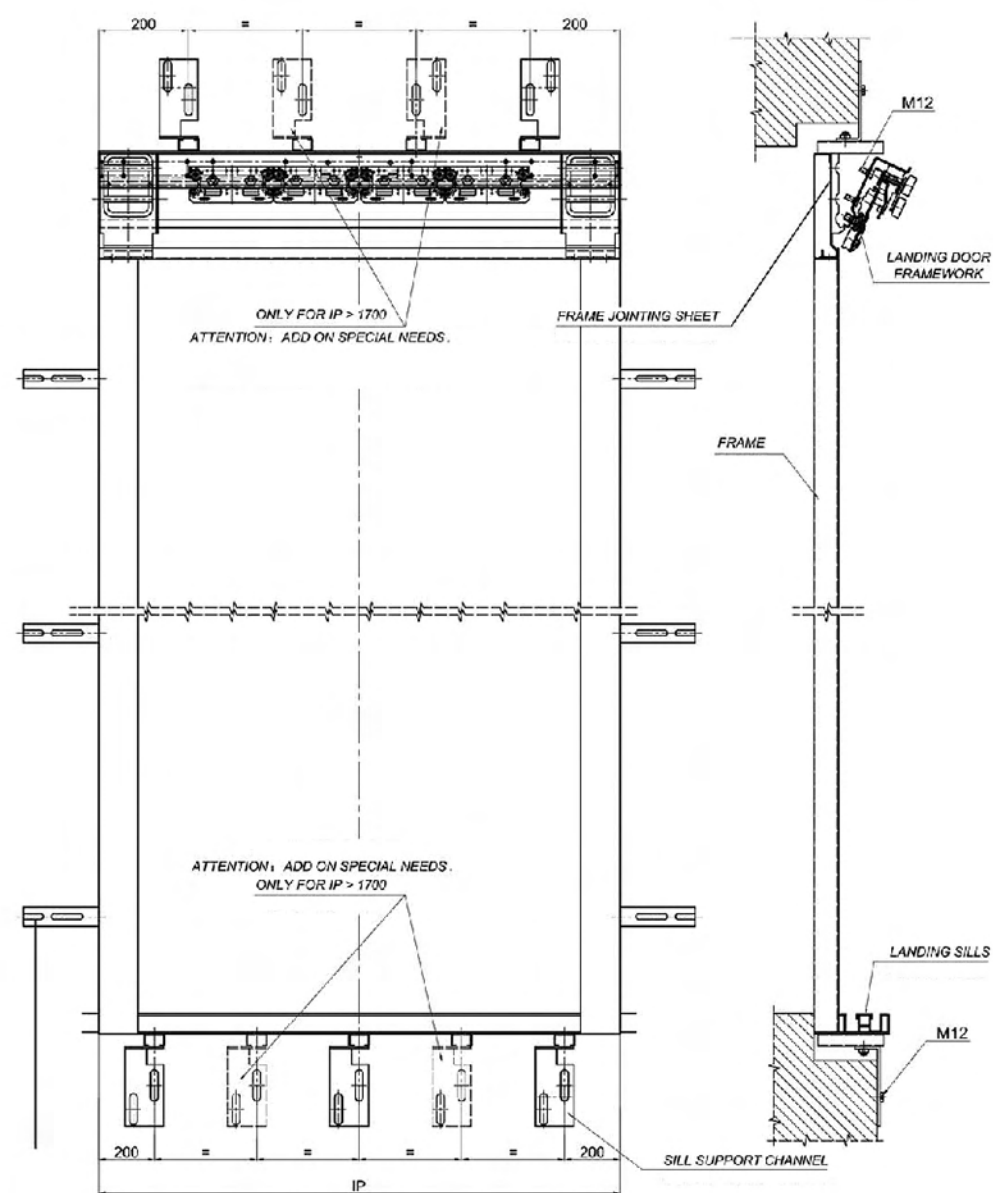
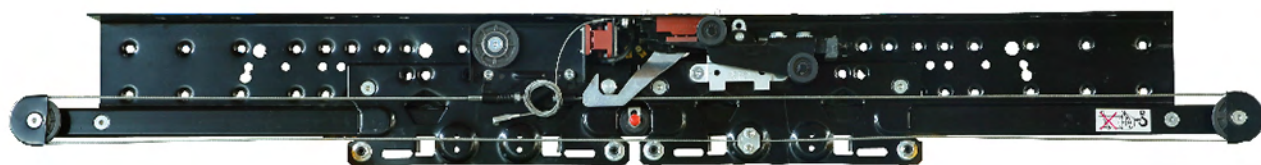
ESN—T1—C01 two panels center opening landing door



Net opening JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
A1	1240	1340	1440	1540	1640	1740	1840	1940	2040	2140	2240	2340	2440	2540	2640	2740	2840
B1	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575
C1	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675	700	725

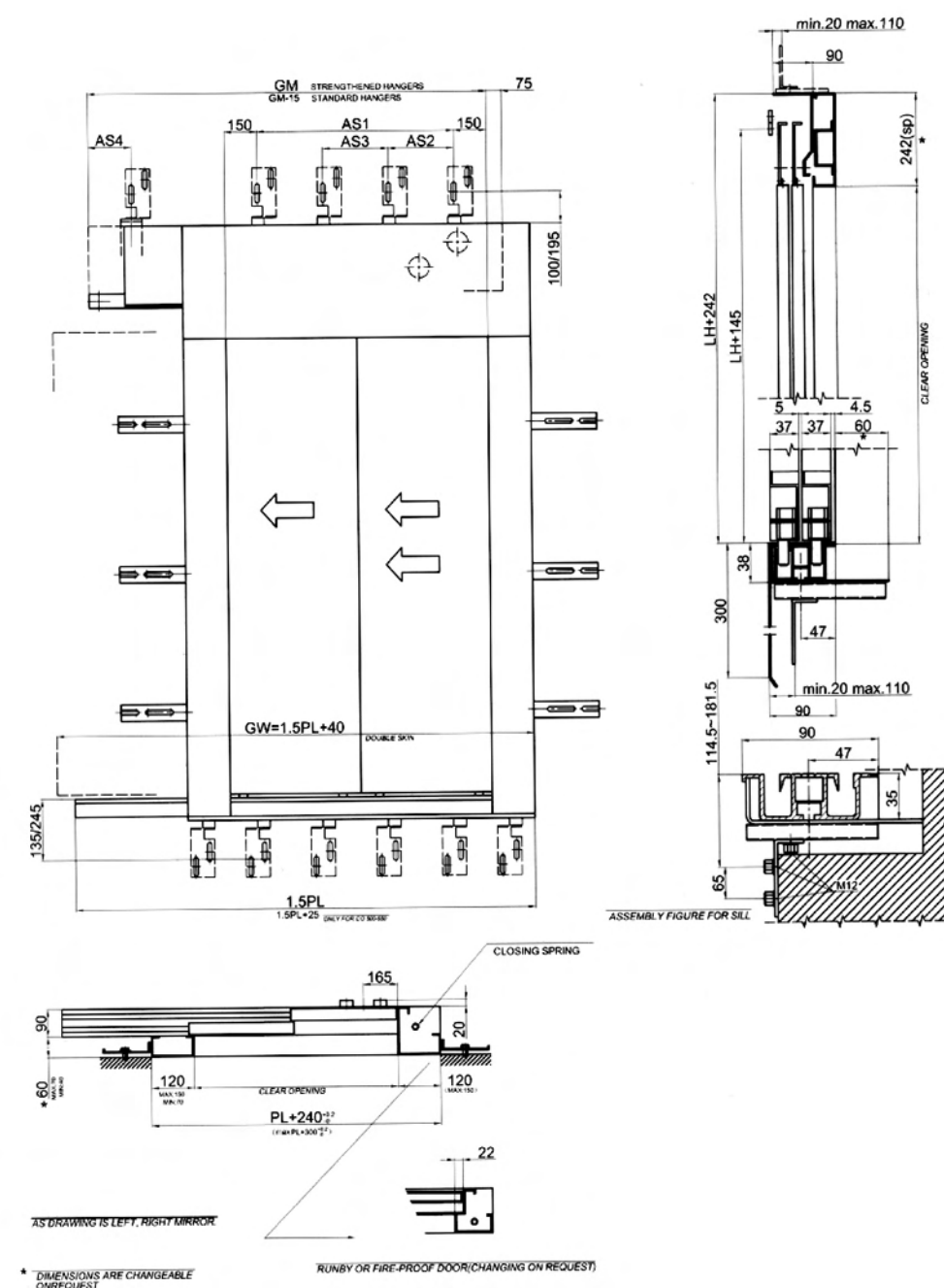
DOOR OPERATOR

ESN-T2-C11 two panels center opening landing door



DOOR OPERATOR

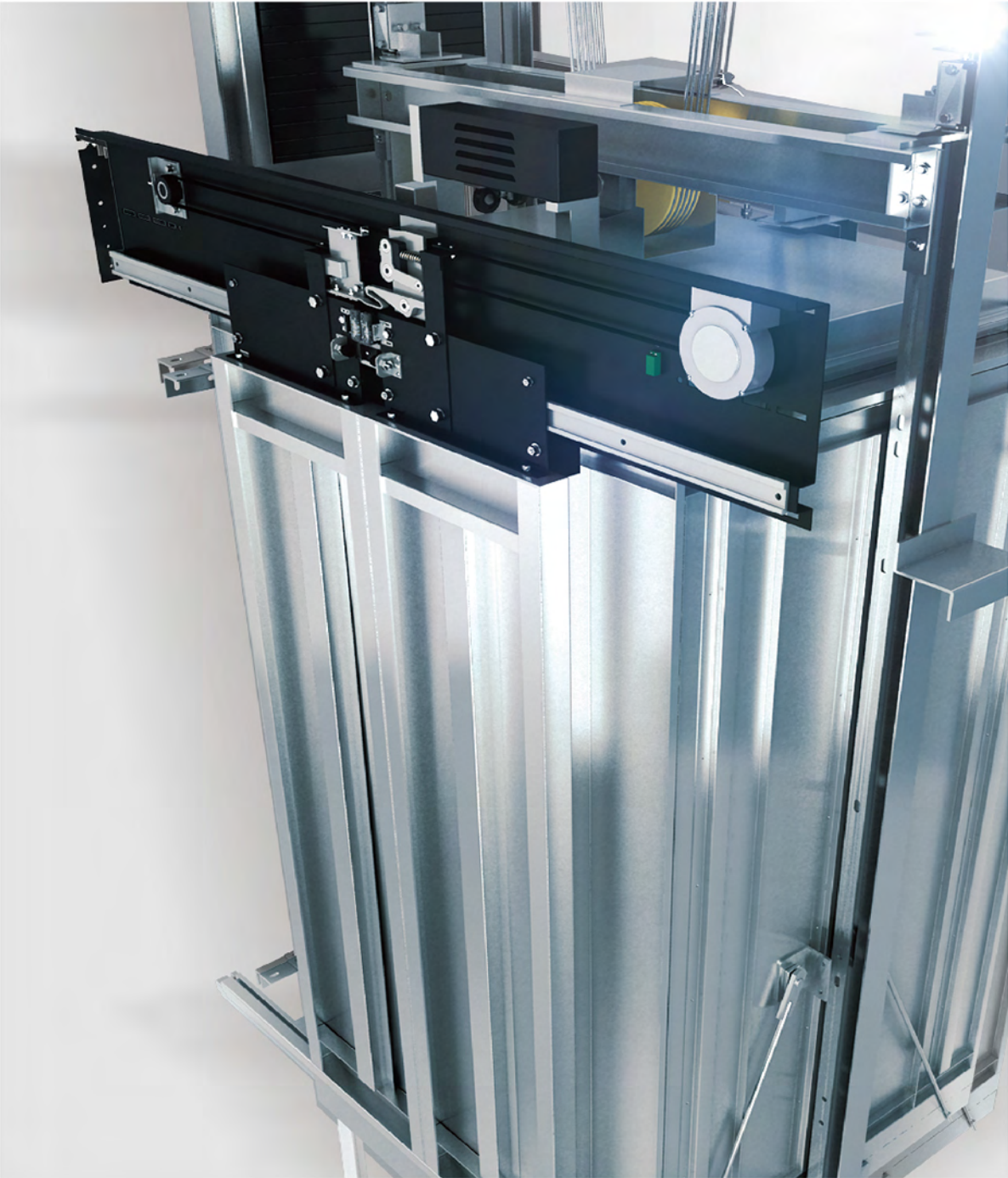
ESN-T2-S11 two panels side opening landing door





ELEVATOR SYSTEM

- ELEVATOR DECORATION SERIES
- ELEVATOR DOOR SERIES
- CEILING SERIES
- FLOOR SERIES
- HANDRAIL SERIES



ELEVATOR CAR DECORATION



ESN-J001



ESN-J002

ESN-J001

(Standard)

Ceiling: Hairline stainless steel, acrylic light-emitting panel, down lamp
Car wall: Hairline stainless steel
Handrail: None
Floor: PVC

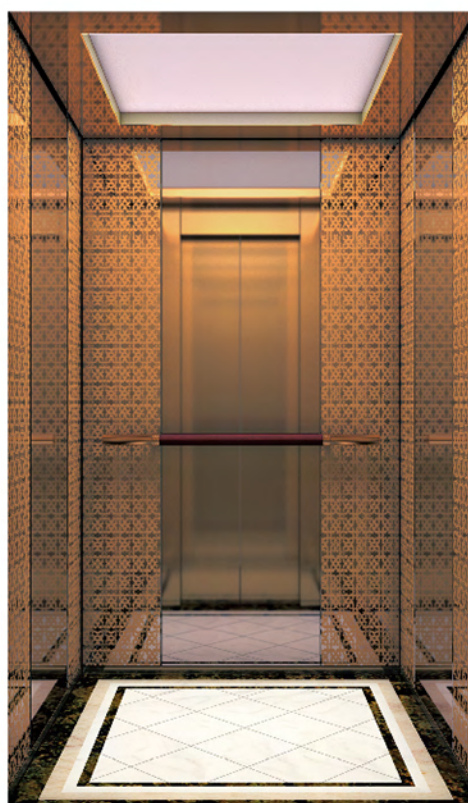
ESN-J002

(Optional)

Ceiling: Mirror stainless steel frame, down lamp, central organic panel
Car wall: Mirror stainless steel, hairline stainless steel
Handrail: Hairline stainless steel flat handrail
Floor: PVC



ESN-J003



ESN-J004

ESN-J003

(Optional)

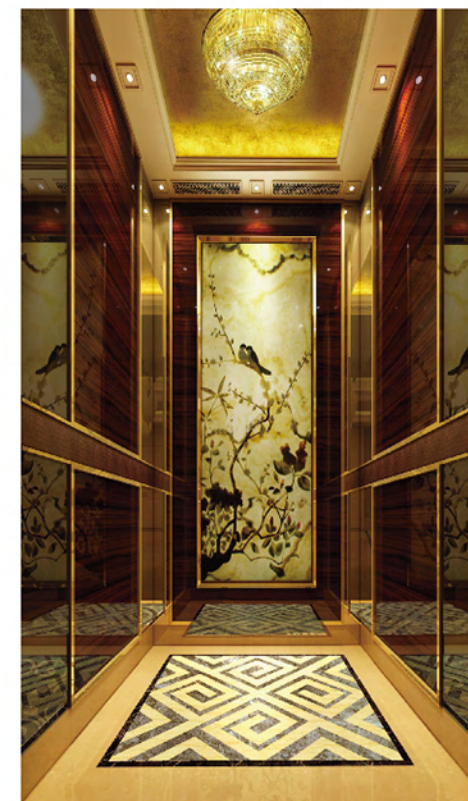
Ceiling: Mirror stainless steel, acrylic light-emitting panel
Car wall: Mirror, titanium gold, hairline, etched
Handrail: Combination of titanium gold and organic crystal
Floor: PVC

ESN-J004

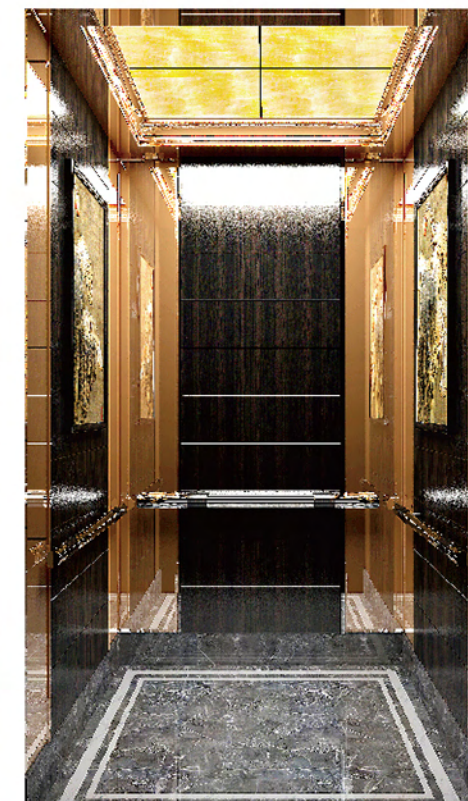
(Optional)

Ceiling: Champagne gold side-frame, acrylic light-emitting panel
Car wall: Champagne gold, mirror, etched
Handrail: Champagne gold flat handrail
Floor: PVC

ELEVATOR CAR DECORATION



ESN-J005



ESN-J006

ESN-J005

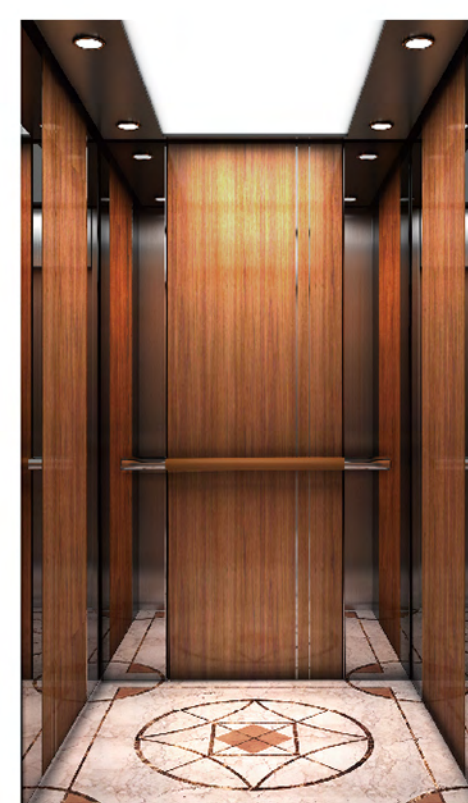
(Optional)

Ceiling: Rose gold mirror stainless steel, marble sheet light-emitting
Car wall: Deep pomelo wood decoration, rose gold mirror stainless steel (optional advertisement frame)
Handrail: Mirror stainless steel mono-tube
Floor: PVC (Marble optional)

ESN-J006

(Optional)

Ceiling: Mirror stainless steel, acrylic light-emitting
Car wall: Marble, stainless steel ribbing, hairline stainless steel
Handrail: Wood handrail, two-end mirror stainless steel
Floor: PVC (Marble optional)



ESN-J007



ESN-J008

ESN-J007

(Optional)

Ceiling: Hairline stainless steel, acrylic light-emitting panel, down lamp
Car wall: Wood decoration inlaid with stainless steel decoration strip, mirror stainless steel
Handrail: Log handrail, two-end mirror stainless steel
Floor: Marble

ESN-J008

(Optional)

Handrail: Soft lighting design of broad arch white light-emitting panel
Car wall: Mirror, etched, hairline, titanium gold, irregular grain
Handrail: Combination of round wood and titanium gold
Floor: PVC

ELEVATOR CAR DECORATION



ESN-J009



ESN-J010

ESN-J009 (Optional)

Ceiling: Stainless steel mirror hollow panel, white organic panel, aluminum alloy frame
Car wall: Titanium gold, mirror, etched, hairline, irregular grain
Handrail: Titanium gold triple tube
Floor: PVC

ESN-J010 (Optional)

Ceiling: Central image arch, two-side stainless steel base plate is supplemented with soft lighting design of down lamp
Car wall: Mirror, etched, hairline, irregular grain
Handrail: Stainless steel flat handrail
Floor: PVC



ESN-J011



ESN-J012

ESN-J011 (Optional)

Ceiling: Upon painted steel base-plate, car wall and golden down lamp enhance each other's beauty, central soft lighting design of arch white organic light-shade panel
Car wall: Mirror, etched, hairline, irregular grain, dent gold
Handrail: Stainless steel flat handrail
Floor: PVC

ESN-J012 (Optional)

Ceiling: Upon painted steel base-plate, car wall and golden down lamp enhance each other's beauty, central soft lighting design of arch white organic light-shade panel
Car wall: Mirror, etched, hairline, irregular grain, dent gold
Handrail: Stainless steel flat handrail
Floor: PVC

ELEVATOR CAR DECORATION



ESN-J013



ESN-J014

ESN-J013 (Optional)

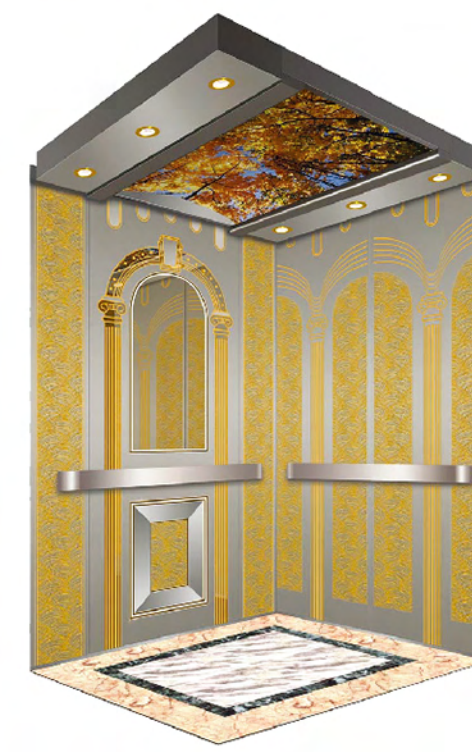
Ceiling: Soft lighting design of broad arch white organic light-shade panel
Car wall: Mirror, etched, hairline
Handrail: Stainless steel round tube
Floor: PVC

ESN-J014 (Optional)

Ceiling: Soft lighting design of broad image arch
Car wall: Mirror, etched, hairline
Handrail: Stainless steel round tube
Floor: PVC



ESN-J015



ESN-J016

ESN-J015 (Optional)

Ceiling: Double-arch white light-emitting panel, soft lighting design of central down lamp
Car wall: Mirror, etched, hairline
Handrail: Stainless steel flat handrail
Floor: PVC

ESN-J016 (Optional)

Ceiling: Central image arch, stainless steel base plate is supplemented with soft lighting design of copper light on both sides (image can be provided by client)
Car wall: Mirror, etched, hairline, irregular grain, dent gold
Handrail: Stainless steel flat handrail
Floor: PVC

ELEVATOR CAR DECORATION



ESN-J017



ESN-J018

ESN-J017 (Optional)

Ceiling: Central image arch, stainless steel base plate is supplemented with soft lighting design of copper light on both sides
Car wall: Mirror, etched, hairline
Handrail: Stainless steel round tube
Floor: PVC

ESN-J018 (Optional)

Ceiling: Soft lighting design of broad arch white organic
Car wall: Mirror, etched, hairline, dent gold
Handrail: Organic panel handrail
Floor: PVC



ESN-J019



ESN-J020

ESN-J019 (Optional)

Ceiling: Soft lighting design of broad arch white organic
Car wall: Mirror, etched, hairline
Handrail: Stainless steel round tube
Floor: PVC

ESN-J020 (Optional)

Ceiling: Soft lighting design of broad arch white organic
Car wall: Mirror, etched, hairline
Handrail: Stainless steel round tube
Floor: PVC

ELEVATOR CAR DECORATION



ESN-J021 (Optional)

Upper / lower hood: Painted steel plate
Observation wall: Safety laminated glass
Decoration top: Multi-ply reflection art panel + down lamp
Car wall: Stainless steel reflection panel
Handrail: Stainless steel mono-tube
Floor: PVC



ESN-J022 (Optional)

Upper / lower hood: Hairline stainless steel
Observation wall: Safety laminated glass, thickness 6+6
Decoration top: Mirror stainless steel top panel, acrylic lighting decoration
Car wall: Hairline stainless steel, safety laminated glass
Handrail: Floor type stainless steel round tube
Floor: PVC



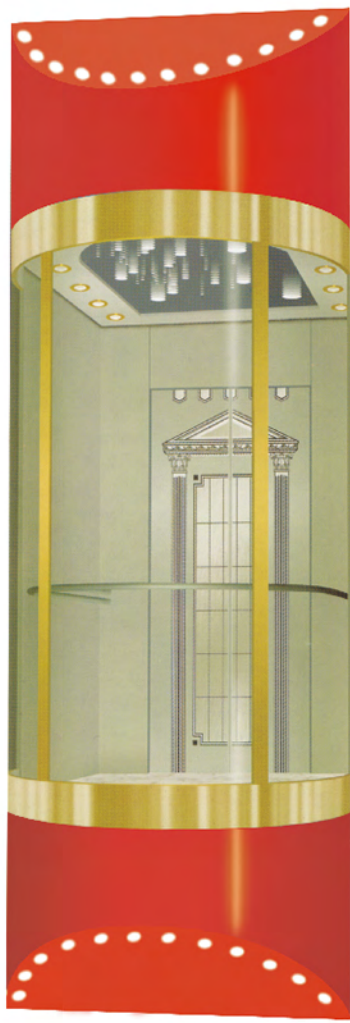
ESN-J023 (Optional)

Upper / lower hood: Hairline stainless steel
Observation wall: Safety laminated toughened glass
Decoration top: Steel plate baked enamel
Handrail: Floor type stainless steel round tube
Floor: PVC



ESN-J024
(Optional)

Upper / lower hood: Semi-round acrylic crown + steel plate spray lacquer + stainless steel skirting + decoration lamp
Observation wall: 3PCS of safety laminated glass
Decoration top: White ceiling lamp + down lamp
Handrail: Stainless steel mono-tube
Floor: PVC



ESN-J025
(Optional)

Upper / lower hood: Painted steel plate + titanium gold stainless steel skirting
Observation wall: 3PCS of safety laminated glass
Decoration top: Multi-ply reflection art panel + down lamp
Car wall: Stainless steel hairline panel
Handrail: Stainless steel mono-tube
Floor: PVC



ESN-J026
(Optional)

Upper / lower hood: Painted steel plate + decoration lamp
Observation wall: 3PCS of safety laminated glass
Decoration top: Multi-ply reflection art panel + down lamp
Car wall: Mirror, etched, hairline, irregular grain
Handrail: Stainless steel mono-tube
Floor: PVC



ESN-J027
(Optional)

Upper / lower hood: Painted steel plate + decoration light strip
Observation wall: Safety laminated glass
Decoration top: Upon painted steel base-plate, car wall and golden down lamp enhance each other' s beauty, central soft lighting design of arch white organic light-shade panel
Car wall: Stainless steel hairline panel
Handrail: Stainless steel mono-tube
Floor: PVC



ESN-J028
(Optional)

Upper / lower hood: Painted steel plate + vertical pattern
Observation wall: 3PCS of safety laminated glass
Decoration ceiling: Image panel + two-side down lamps
Car wall: Stainless steel hairline panel
Handrail: Stainless steel double-tube
Floor: PVC



ESN-J029
(Optional)

Upper / lower hood: Painted steel plate + stainless steel skirting + decoration lamp
Observation wall: 3PCS of safety laminated glass
Decoration top: Round art panel model, rear soft lighting design of down lamp
Car wall: Hairline, etched
Handrail: Stainless steel mono-tube
Floor: PVC

CEILING SERIES



ESN-D001



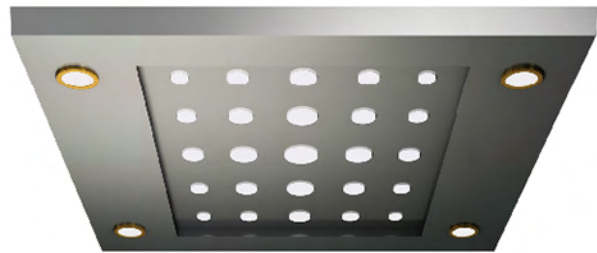
ESN-D002



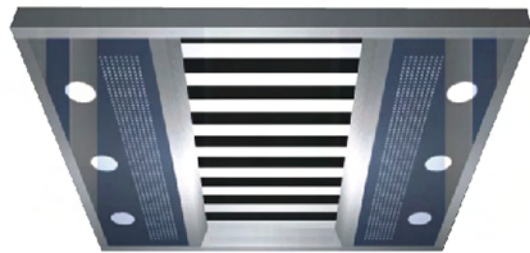
ESN-D003



ESN-D004



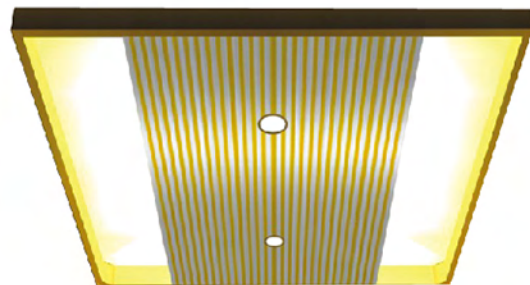
ESN-D005



ESN-D006



ESN-D007



ESN-D008

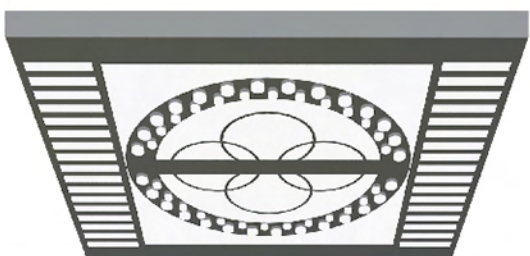
CEILING SERIES



ESN-D009



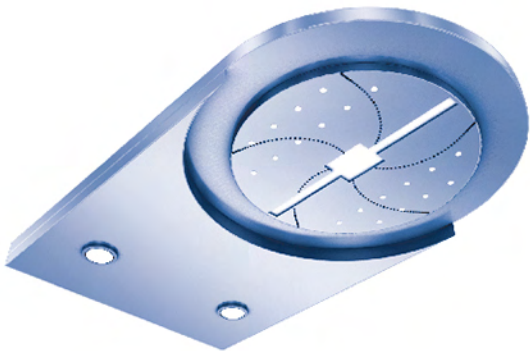
ESN-D010



ESN-D011



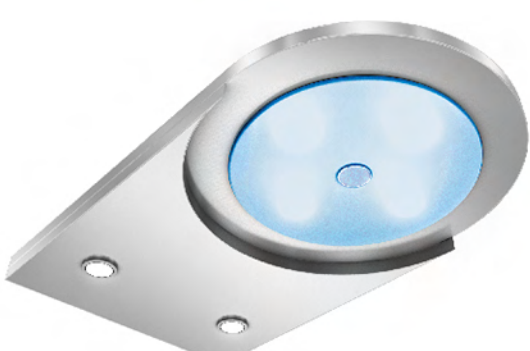
ESN-D012



ESN-D013



ESN-D014



ESN-D015



ESN-D016

LANDING DOOR SERIES



ESN-T001



ESN-T002



ESN-T003



ESN-T004

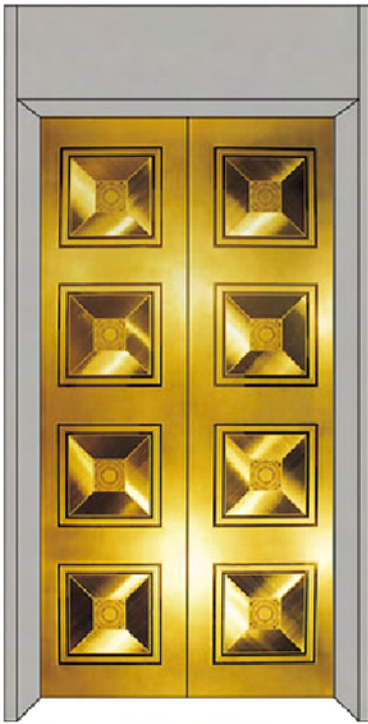


ESN-T005



ESN-T006

LANDING DOOR SERIES



ESN-T007



ESN-T008



ESN-T009



ESN-T010



ESN-T011



ESN-T012

LANDING DOOR SERIES



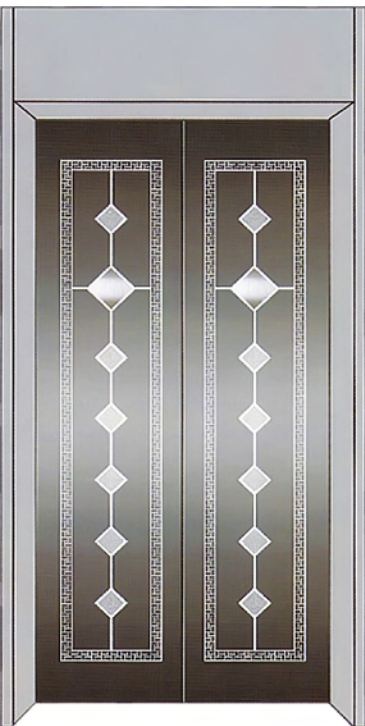
ESN-T013



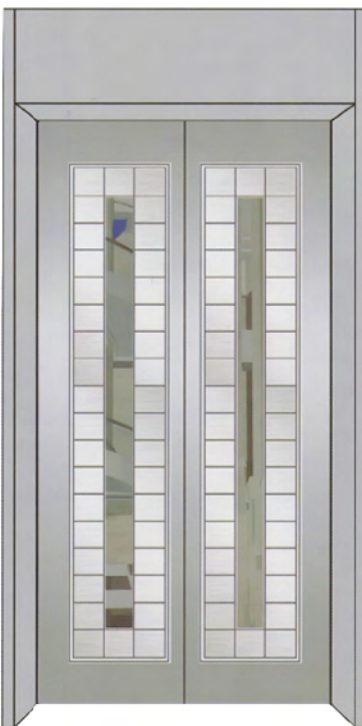
ESN-T014



ESN-T015



ESN-T016

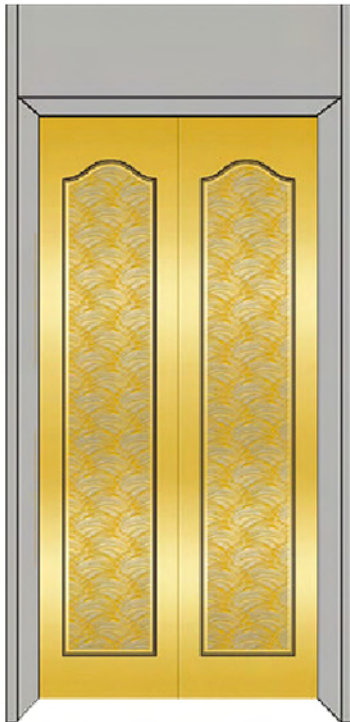


ESN-T017



ESN-T018

LANDING DOOR SERIES



ESN-T019



ESN-T020



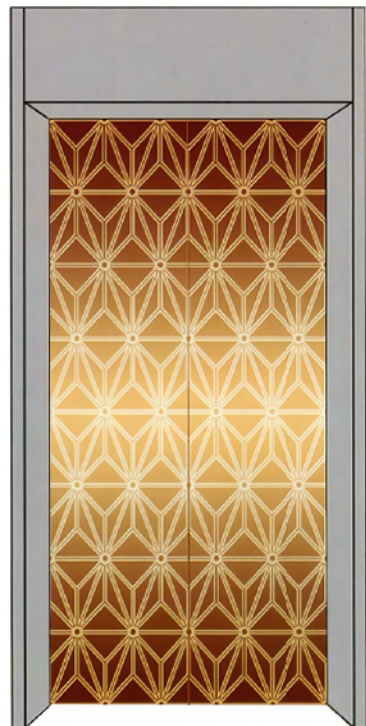
ESN-T021



ESN-T022



ESN-T023



ESN-T024

Company profile

Advanced equipment

Door system

Elevator decoration

Operation panel series

The host series

Traction system

Electrical components

Others

FLOOR SERIES



HANDRAIL SERIES



Company profile

Advanced equipment

Door system

Elevator decoration

Operation panel series

The host series

Traction system

Electrical components

Others

POERATION PANEL SERIES

- CALLING BOARD SERIES
- DISPLAY SERIES
- POERATION PANEL SERIES
- BUTTON SERIES



CALLING BOARD SERIES & DISPLAY SERIES



Company profile

Advanced equipment

Door system

Elevator decoration

Operation panel series

The host series

Traction system

Electrical components

Others

POERATION PANELSERIES



HEC100



HEC110



HEC130



HEC150



HEC160



HEC170



POERATION PANEL SERIES



HEC200



HEX111



HEC150



HEX130-2



HEC520



HEX105-E



HEC530



HEX101



HEC540



HEX109-1



HEC550



HEX100A

Company profile

Advanced equipment

Door system

Elevator decoration

Operation panel series

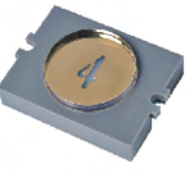
The host series

Traction system

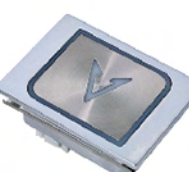
Electrical components

Others

BUTTON SERIES

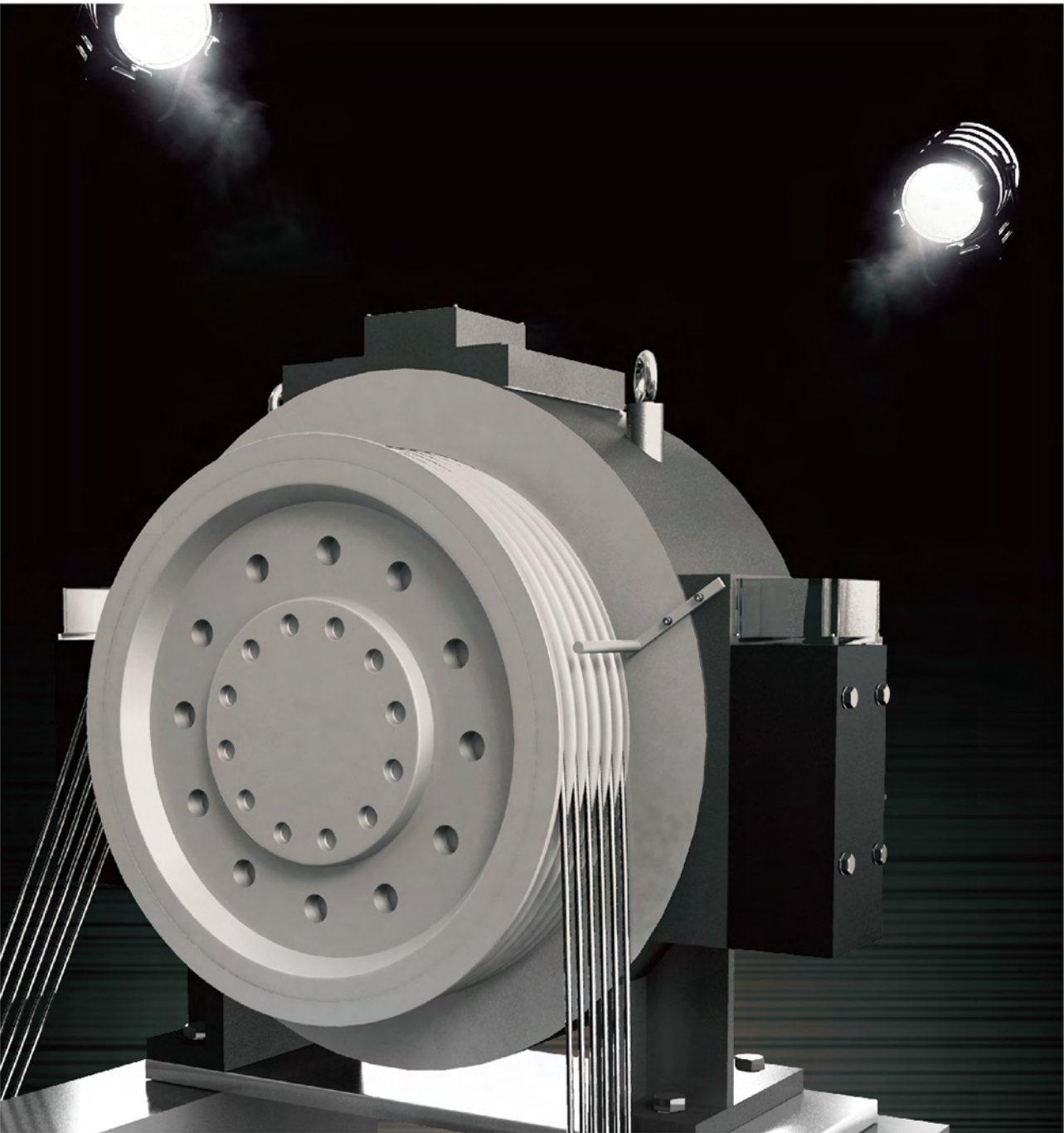
			
ESN001	ESN002	ESN003	ESN004
			
ESN005	ESN006	ESN007	ESN008
			
ESN009	ESN010	ESN011	ESN012
			
ESN013	ESN014	ESN015	ESN016
			
ESN017	ESN018	ESN018	ESN020
			
ESN021	ESN022	ESN023	ESN024

BUTTON SERIES

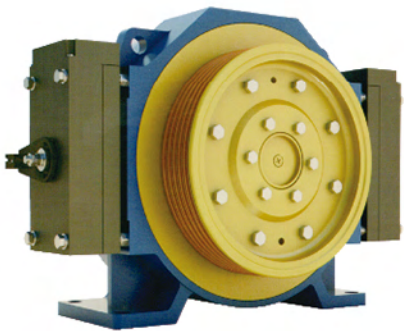
			
ESN025	ESN026	ESN027	ESN028
			
ESN029	ESN030	ESN031	ESN032
			
ESN033	ESN034	ESN035	ESN036
			
ESN037	ESN038	ESN039	ESN040
			
ESN041	ESN042	ESN043	ESN044
			
ESN045	ESN046	ESN047	ESN048

THE HOST SYSTEM

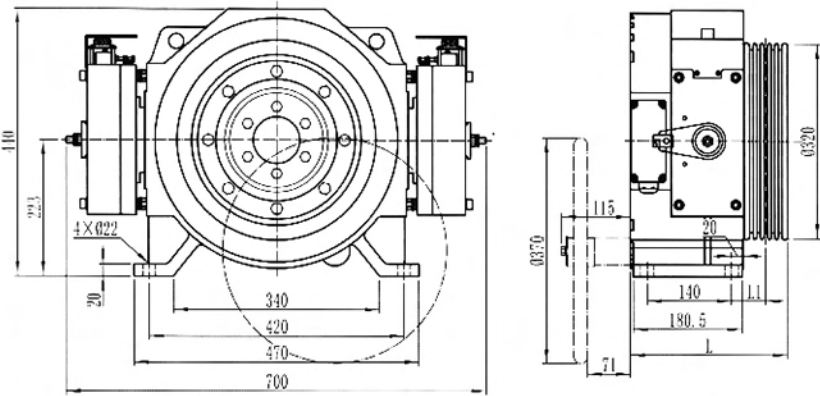
· TRACTOR SERIES



TRACTOR SERIES



MCK100



SPEC.SHEET

Type	Spec	Elv Load	Elv Speed	Sheave Diam	Sheave Groove	Current	Power	Speed	Freq	Torque	Poles	L	L1	Underout Angle
		kg	m/s	mm		A	kw	r/min	Hz	N·m		mm	mm	o
MCK100	320-0.5A	320	0.5	320	3×φ8×12	3	1.1	60	10.0	180	20	246	52	95
MCK100	320-0.63A	320	0.63	320	3×φ8×12	3	1.4	75	12.5	180	20	246	52	
MCK100	320-1.0A	320	1.0	320	3×φ8×12	5	2.2	119	19.8	180	20	246	52	
MCK100	320-1.5A	320	1.5	320	3×φ8×12	8	3.4	179	29.8	180	20	246	52	
MCK100	450-0.5A	450	0.5	320	3×φ8×12	5	1.6	60	10.0	250	20	246	52	
MCK100	450-0.63A	450	0.63	320	4×φ8×12	5	2	75	12.5	250	20	246	52	
MCK100	450-1.0A	450	1.0	320	4×φ8×12	7	3.1	119	19.8	250	20	246	52	
MCK100	450-1.5A	450	1.5	320	4×φ8×12	11	4.7	179	29.8	250	20	246	52	
MCK100	630-0.5A	630	0.5	320	5×φ8×12	7	2.1	60	10.0	340	20	256	57	
MCK100	630-0.63A	630	0.63	320	5×φ8×12	7	2.7	75	12.5	340	20	256	57	
MCK100	630-1.0A	630	1.0	320	5×φ8×12	10	4.2	119	19.8	340	20	256	57	
MCK100	630-1.5A	630	1.50	320	5×φ8×12	16	6.4	179	29.8	340	20	256	57	
MCK100	630-0.5A	630	1.6	320	5×φ8×12	16	6.8	191	31.8	340	20	256	57	
MCK100	630-1.75A	630	1.75	320	5×φ8×12	16	7.4	209	34.8	340	20	256	57	

Company profile

Advanced equipment

Door system

Elevator decoration

Operation panel series

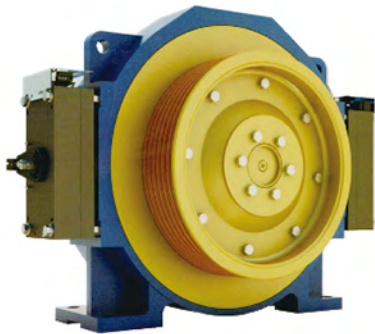
The host series

Traction system

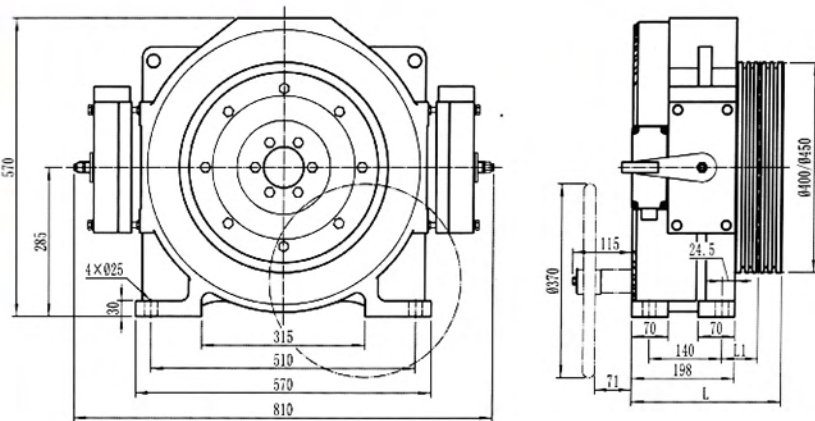
Electrical components

Others

TRACTOR SERIES



MCK200



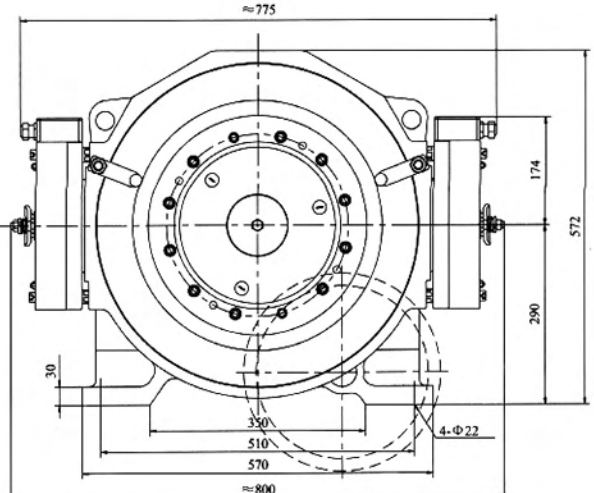
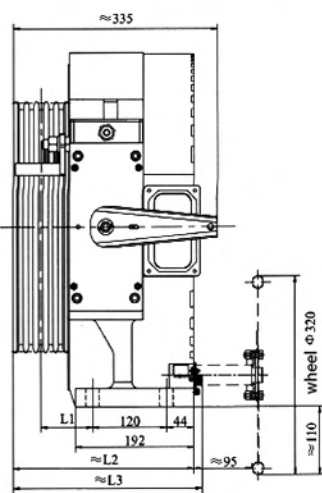
SPEC.SHEET

Type	Spec	Elv Load	Elv Speed	Sheave Diam	Sheave Groove	Current	Power	Speed	Freq	Torque	Poles	L	L1	Undercut Angle
		kg	m/s	mm		A	kw	r/min	Hz	N-m		mm	mm	o
MCK200	630-0.5A	630	0.5	400	4×φ10×15	6	2.2	48	12.8	430	32	288	69.5	95
MCK200	630-0.63A	630	0.63	400	4×φ10×15	6	2.7	60	16.0	430	32	288	69.5	
MCK200	630-1.0A	630	1.0	400	4×φ10×15	10	4.6	95	25.3	430	32	288	69.5	
MCK200	630-1.5A	630	1.5	400	4×φ10×15	16	6.4	143	38.1	430	32	288	69.5	
MCK200	630-1.6A	630	1.6	400	4×φ10×15	16	6.9	153	40.8	430	32	288	69.5	
MCK200	630-1.75A	630	1.75	400	4×φ10×15	16	7.5	167	44.5	430	32	288	69.5	
MCK200	630-2.0A	630	2.0	400	4×φ10×15	18	8.6	191	50.9	430	32	288	69.5	
MCK200	630-2.0B	630	2.0	450	4×φ10×15	18	8.5	170	45.3	480	32	288	69.5	
MCK200	630-2.5A	630	2.5	400	5×φ10×15	22	10.8	239	63.7	430	32	288	69.5	
MCK200	630-2.5B	630	2.5	450	5×φ10×15	23	10.7	212	56.5	480	32	288	69.5	
MCK200	800-0.5A	800	0.5	400	5×φ10×15	8	2.7	48	12.8	540	32	288	69.5	
MCK200	800-0.63A	800	0.63	400	5×φ10×15	8	3.4	60	16.0	540	32	288	69.5	
MCK200	800-1.0A	800	1.0	400	5×φ10×15	12	5.4	95	25.3	540	32	288	69.5	
MCK200	800-1.5A	800	1.5	400	5×φ10×15	20	8.1	143	38.1	540	32	288	69.5	
MCK200	800-1.6A	800	1.6	400	5×φ10×15	20	8.7	153	40.8	540	32	288	69.5	
MCK200	800-1.75A	800	1.75	400	5×φ10×15	20	9.4	167	44.5	540	32	288	69.5	
MCK200	800-2.0A	800	2.0	400	5×φ10×15	23	10.8	191	50.9	540	32	288	69.5	
MCK200	800-2.0B	800	2.0	450	5×φ10×15	23	10.7	170	45.3	600	32	288	69.5	
MCK200	800-2.5A	800	2.5	400	6×φ10×15	28	13.5	239	63.7	540	32	300	75.5	
MCK200	800-2.5B	800	2.5	450	5×φ10×15	29	13.3	212	56.5	600	32	288	69.5	
MCK200	1000-0.5A	1000	0.5	400	5×φ10×15	10	3.4	48	12.8	670	32	288	69.5	
MCK200	1000-0.63A	1000	0.63	400	5×φ10×15	10	4.2	60	16.0	670	32	288	69.5	
MCK200	1000-1.0A	1000	1.0	400	5×φ10×15	15	6.7	95	25.3	670	32	288	69.5	
MCK200	1000-1.5A	1000	1.5	400	5×φ10×15	26	10.0	143	38.1	670	32	288	69.5	
MCK200	1000-1.6A	1000	1.6	400	5×φ10×15	26	10.7	153	40.8	670	32	288	69.5	
MCK200	1000-1.75A	1000	1.75	400	5×φ10×15	26	11.7	167	44.5	670	32	288	69.5	
MCK200	1000-2.0A	1000	2.0	400	5×φ10×15	28	13.4	191	50.9	670	32	288	69.5	
MCK200	1000-2.0B	1000	2.0	450	5×φ10×15	28	13.4	170	45.3	750	32	288	69.5	
MCK200	1000-2.5A	1000	2.5	400	6×φ10×15	34	16.8	239	63.7	670	32	300	75.5	
MCK200	1000-2.5B	1000	2.5	450	6×φ10×15	36	16.6	212	56.5	750	32	300	75.5	
MCK200	1150-0.5A	1150	0.5	400	5×φ10×15	12	3.9	48	12.8	780	32	288	69.5	
MCK200	1150-0.63A	1150	0.63	400	5×φ10×15	12	4.9	60	16.0	780	32	288	69.5	
MCK200	1150-1.0A	1150	1.0	400	5×φ10×15	17	7.8	95	25.3	780	32	288	69.5	
MCK200	1150-1.5A	1150	1.5	400	6×φ10×15	29	11.7	143	38.1	780	32	300	75.5	
MCK200	1150-1.6A	1150	1.6	400	6×φ10×15	29	12.5	153	40.8	780	32	300	75.5	
MCK200	1150-1.75A	1150	1.75	400	6×φ10×15	29	13.6	167	44.5	780	32	300	75.5	
MCK200	1150-2.0A	1150	2.0	400	6×φ10×15	33	15.6	191	50.9	780	32	300	75.5	

TRACTOR SERIES



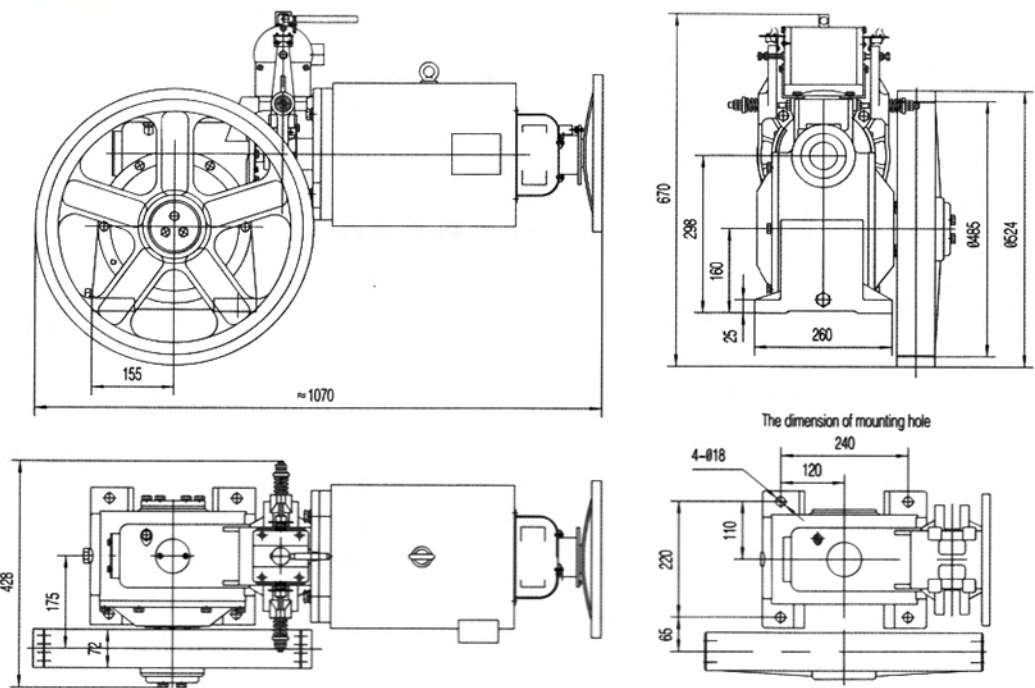
GTW9



Spec	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Diam (mm)	Rope sheave (mm)	Current (A)	Torque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kw)	Pole	Rating	INS.Class	IP Code	Length L1	Length L2	Length L3
GTW9-61P0	630	1.0	≤100	φ400	4×φ10×16	9.7	420	96	25.6	4.2	32	S5(40%)	F	IP41	84	293	307
GTW9-61P5	630	1.5	≤100	φ400	4×φ10×16	14.9	420	144	38.4	6.3	32	S5(40%)	F	IP41	84	293	307
GTW9-61P6	630	1.6	≤100	φ400	4×φ10×16	14.9	420	153	40.8	6.7	32	S5(40%)	F	IP41	84	293	307
GTW9-61P7	630	1.75	≤100	φ400	4×φ10×16	15.9	420	167	44.5	7.3	32	S5(40%)	F	IP41	84	293	307
GTW9-62P0	630	2.0	≤100	φ400	4×φ10×16	18.3	420	192	51.2	8.4	32	S5(40%)	F	IP41	84	293	307
GTW9-81P0	800	1.0	≤100	φ400	5×φ10×16	12.1	530	96	25.6	5.3	32	S5(40%)	F	IP41	84	293	307
GTW9-81P5	800	1.5	≤100	φ400	5×φ10×16	18.8	530	144	38.4	8	32	S5(40%)	F	IP41	84	293	307
GTW9-81P6	800	1.6	≤100	φ400	5×φ10×16	18.8	530	153	40.8	8.5	32	S5(40%)	F	IP41	84	293	307
GTW9-81P7	800	1.75	≤100	φ400	5×φ10×16	20.7	530	167	44.5	9.3	32	S5(40%)	F	IP41	84	293	307
GTW9-82P0	800	2.0	≤100	φ400	5×φ10×16	23.2	530	192	51.2	10.7	32	S5(40%)	F	IP41	84	293	307
GTW9-101P0	1000	1.0	≤100	φ400	5×φ10×16	14.6	650	96	25.6	6.5	32	S5(40%)	F	IP41	84	293	307
GTW9-101P5	1000	1.5	≤100	φ400	5×φ10×16	22.9	650	144	38.4	9.8	32	S5(40%)	F	IP41	84	293	307
GTW9-101P6	1000	1.6	≤100	φ400	5×φ10×16	22.9	650	153	40.8	10.4	32	S5(40%)	F	IP41	84	293	307
GTW9-101P7	1000	1.75	≤100	φ400	5×φ10×16	24.8	650	167	44.5	11.4	32	S5(40%)	F	IP41	84	293	307
GTW9-102P0	1000	2.0	≤100	φ400	5×φ10×16	27.7	650	192	51.2	13.1	32	S5(40%)	F	IP41	84	293	307
GTW9-111P0	1150	1.0	≤100	φ340	8×φ8×12	17.1	650	112	29.9	7.6	32	S5(40%)	F	IP41	92	309	323
GTW9-111P5	1150	1.5	≤100	φ340	8×φ8×12	26.2	650	168	44.8	11.4	32	S5(40%)	F	IP41	92	309	323
GTW9-111P6	1150	1.6	≤100	φ340	8×φ8×12	26.2	650	180	48.0	12.3	32	S5(40%)	F	IP41	92	309	323
GTW9-111P7	1150	1.75	≤100	φ340	8×φ8×12	28.9	650	198	52.8	13.5	32	S5(40%)	F	IP41	92	309	323
GTW9-112P0	1150	2.0	≤100	φ340	8×φ8×12	33	650	225	60.0	15.3	32	S5(40%)	F	IP41	92	309	323



YJ135

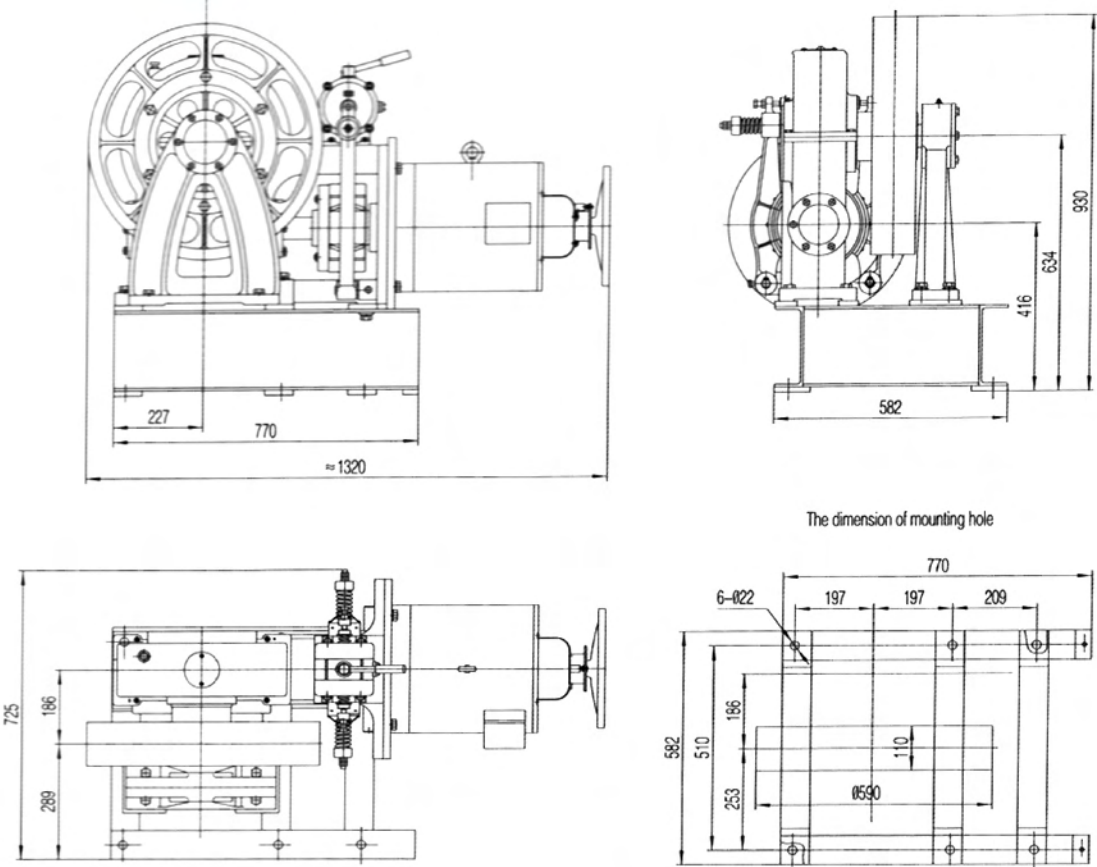


Technical Parameters

Load(kg)	Traction ratio	Speed of lift (m/s)	Ratio	Traction sheave Sheave Diam(mm)-Rope Diam(mm)×Groove Num-Groove pitch(mm)	Motor				
					Power (kw)	Pole	Hz	Speed (r/min)	Current (A)
400	1:1	0.63	37:1	φ480-φ10×4-16	3	6	49	928	7.9
630		0.63			4	6	49	928	12.6
400		0.7			3	4	36	1030	7.5
400		1.0			4	4	51	1472	8.6
500		1.0			5.5	4	51	1472	11.3
630	1:1	1.0	37:1	φ520-φ13×3-20	6.4	4	51	1472	13
630		0.88			5.5	4	40	1200	11.3
408		1.0			4	4	47	1358	8.6
544		1.0			5.5	4	47	1358	11.3
630		1.0			6.4	4	47	1358	13



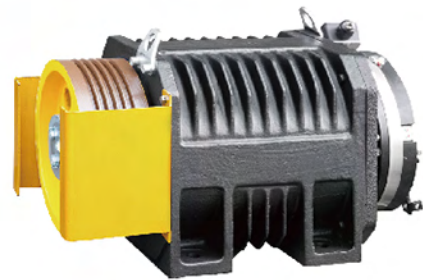
YJ210



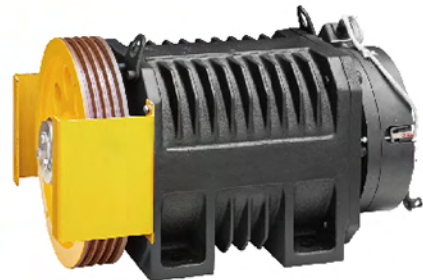
Technical Parameters

Load(kg)	Traction ratio	Speed of lift (m/s)	Ratio	Traction sheave Sheave Diam(mm)-Rope Diam(mm)×Groove Num-Groove pitch(mm)	Motor				
					Power (kw)	Pole	Hz	Speed (r/min)	Current (A)
1000	1:1	0.5	59:1	φ 586- φ 13×5-20	7.5	6	50	961	16
1000		1.0	59:2		11	6	50	961	24
1600	2:1	0.5	59:2		9	6	50	961	19.5
2000		0.25	59:1		7.5	6	50	961	16
2000		0.5	59:2		11	6	50	961	24
2000		0.5	59:2		11	6	50	961	24

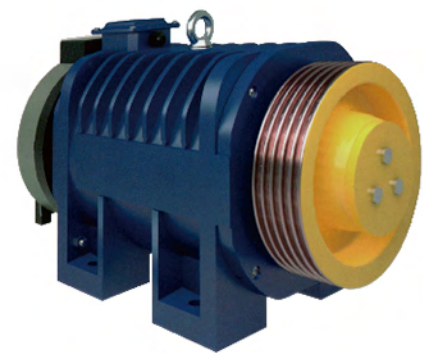
TRACTOR SERIES



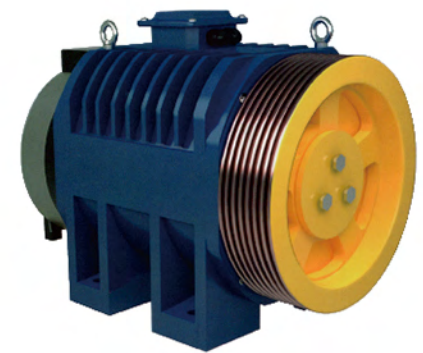
ERS240



ERS320



MONA200



MONA320

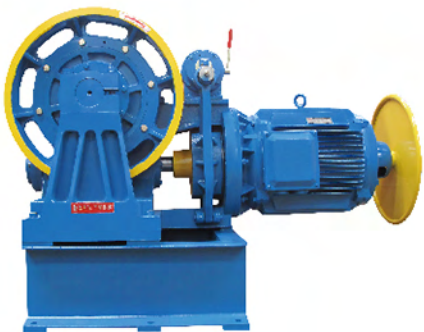


ER3D



ER1

TRACTOR SERIES



ASDD-07



ASDD-08



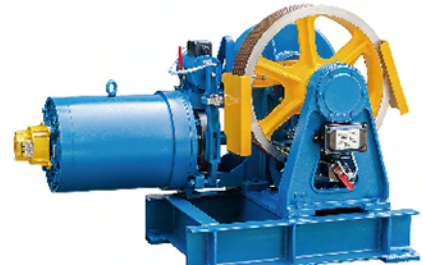
ASDD-09



ASDD-10



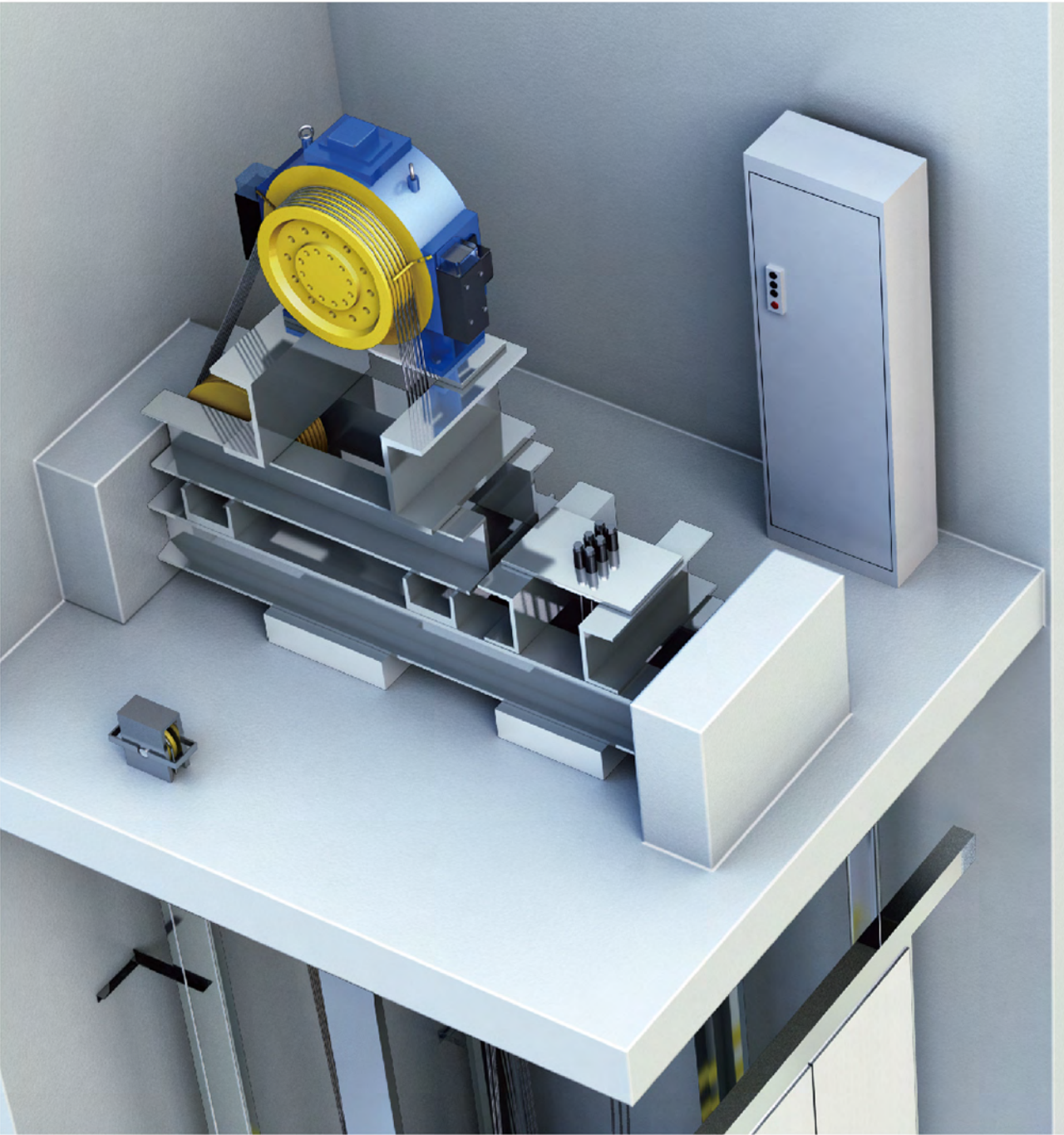
ASDD-11



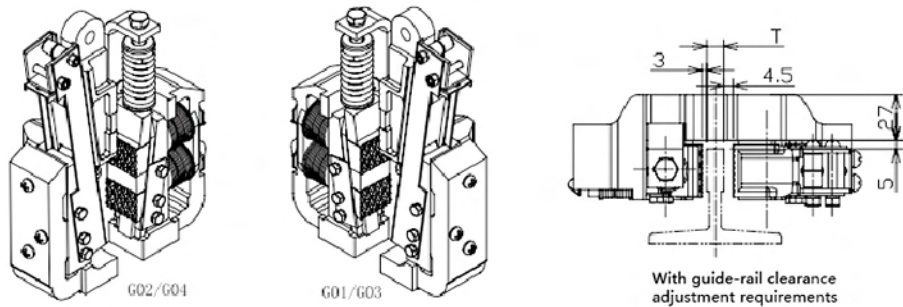
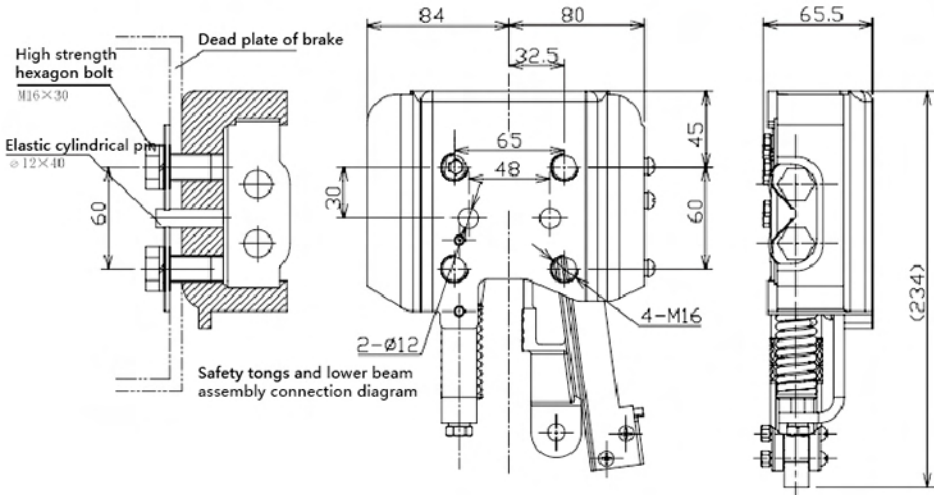
ASDD-12

TRACTION SYSTEM

- SPEED LIMITER SERIES
- TIGHTENING DEVICE
- BUFFER RANGE SERIES

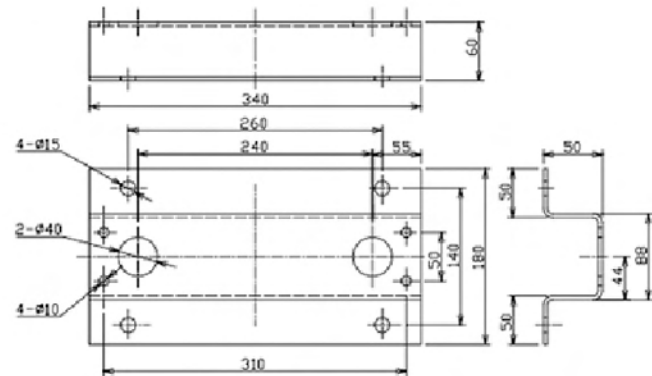
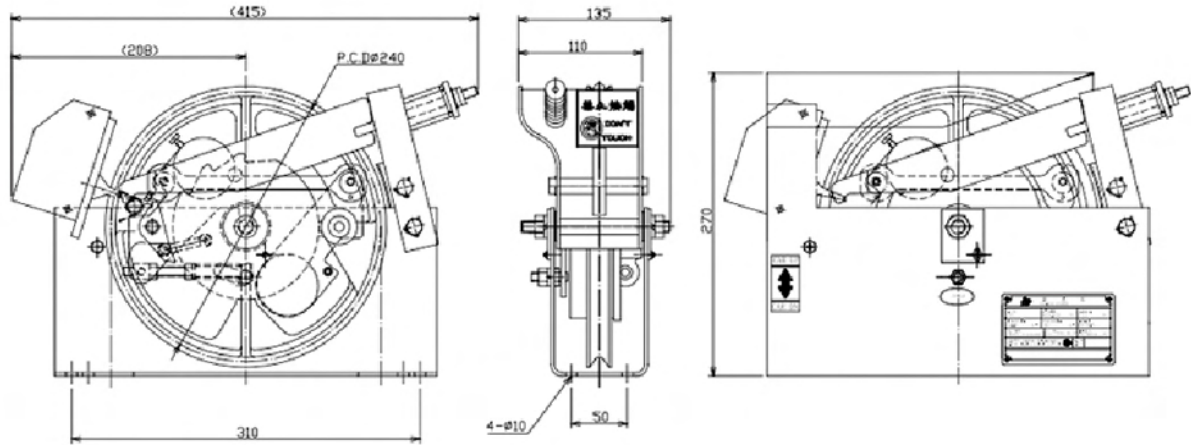
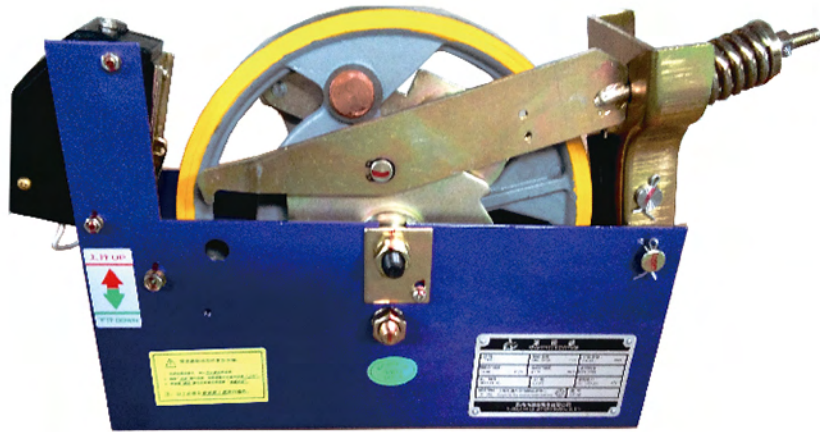


SPEED LIMITER SERIES



Type	Rated speed	System quality	Guide specificaaiions
CB300G01/G02	≤2.5	1200KG~4200KG	10mm
CB300G03/G04	≤2.5	1200KG~4200KG	16mm/15.88mm

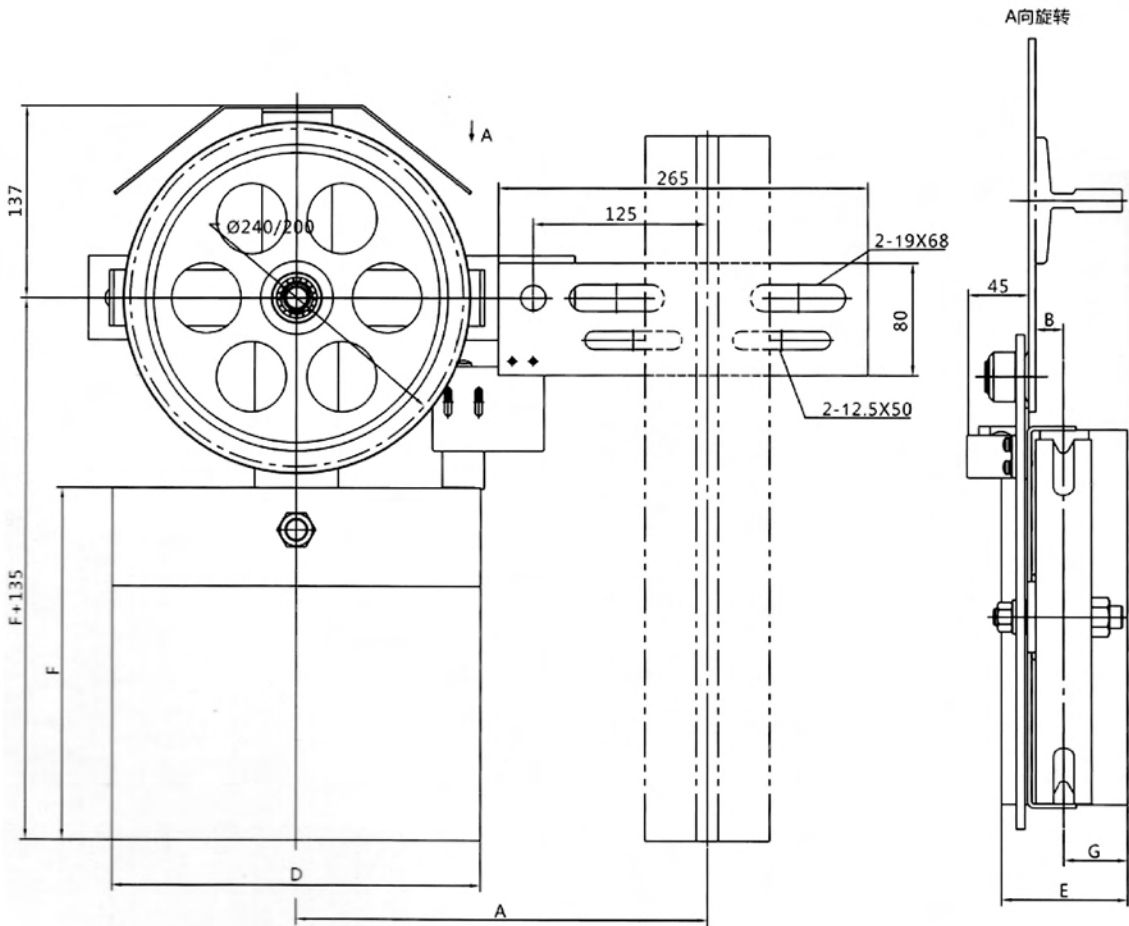
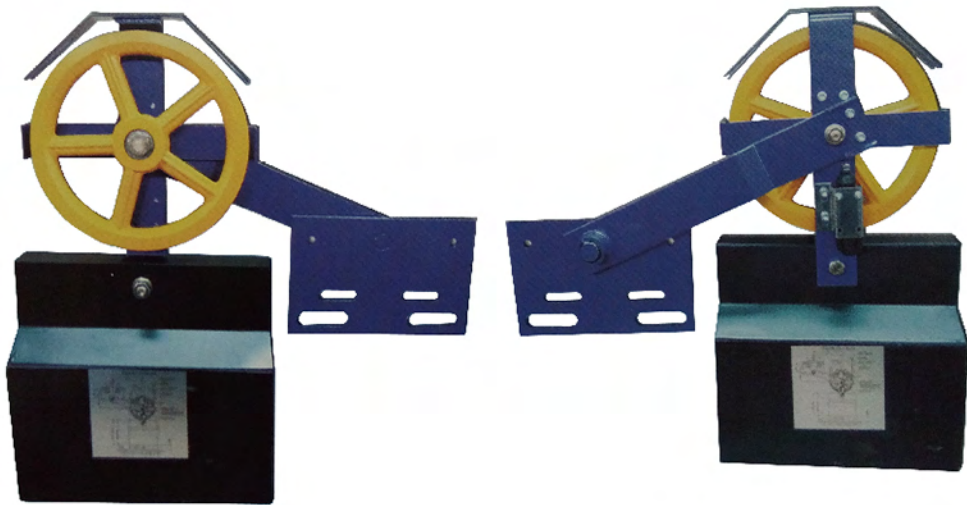
SPEED LIMITER SERIES



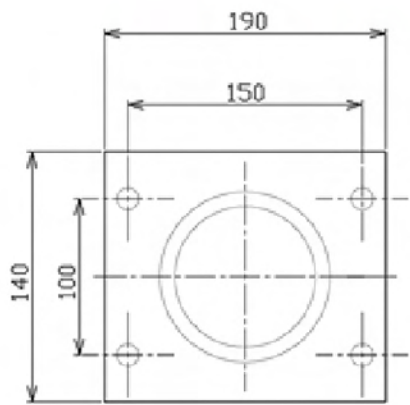
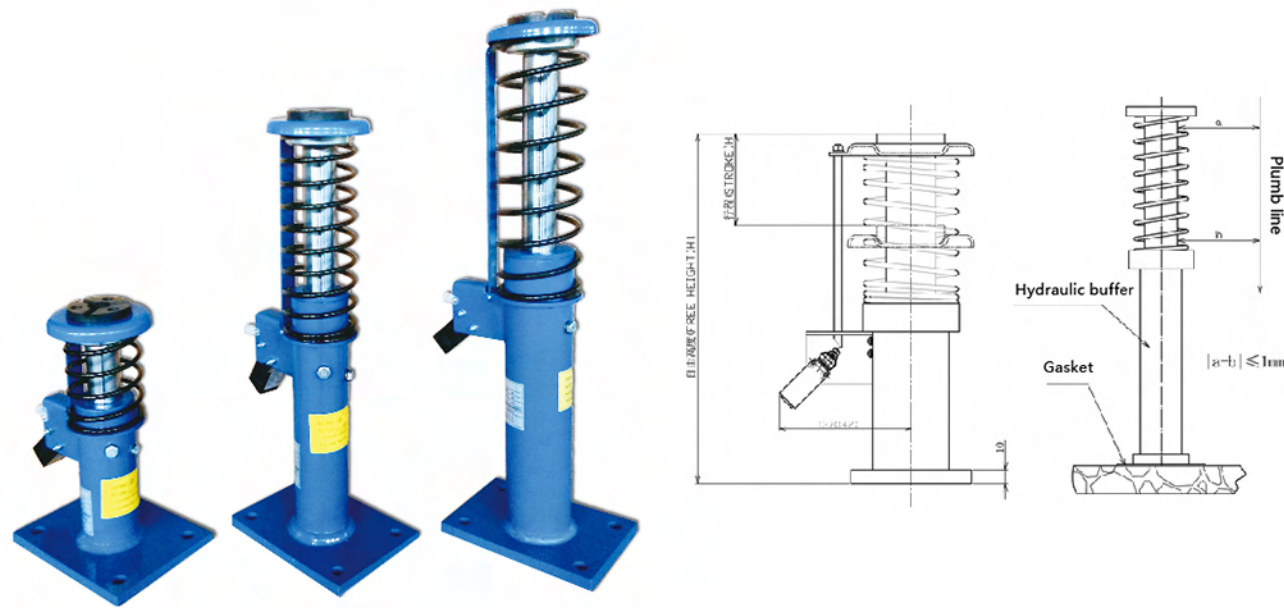
Item	Type	GV240G01	UNIT
Rate speed		0.5~1.75	m/s
Rope diameter		φ8-8*19S	mm
Sheave diameter		φ240	mm
Pull through		1000~1500	N

Note: Wire rope of speed governor shall accord with GB8903 "Elevator-Use Wire Rope" standard requirements.

TIGHTENING DEVICE



BUFFER RANGE SERIES

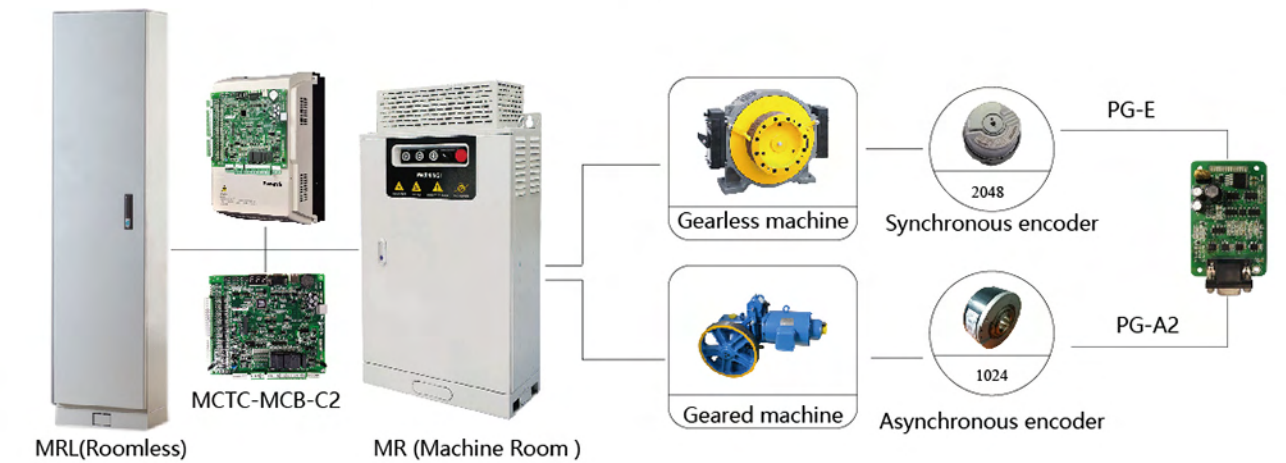
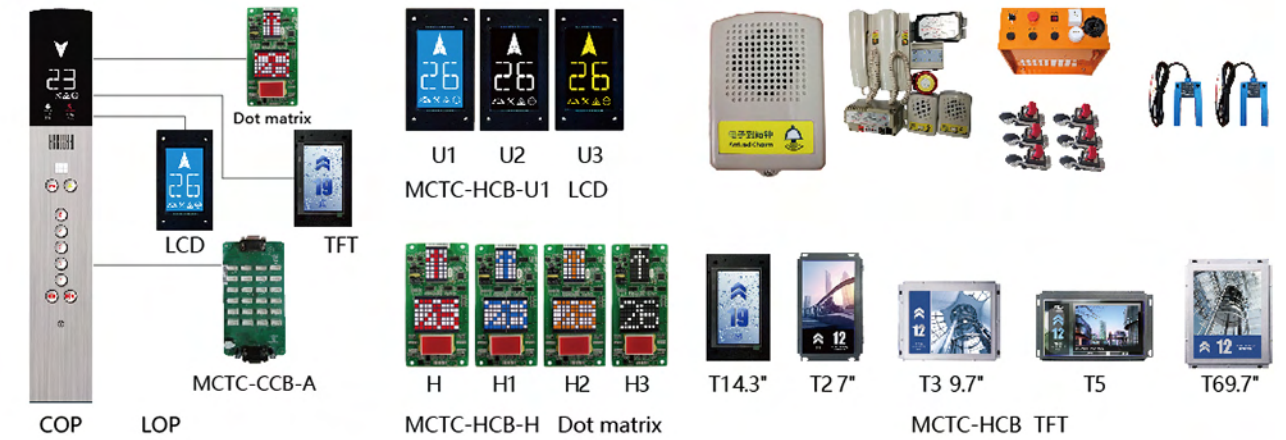


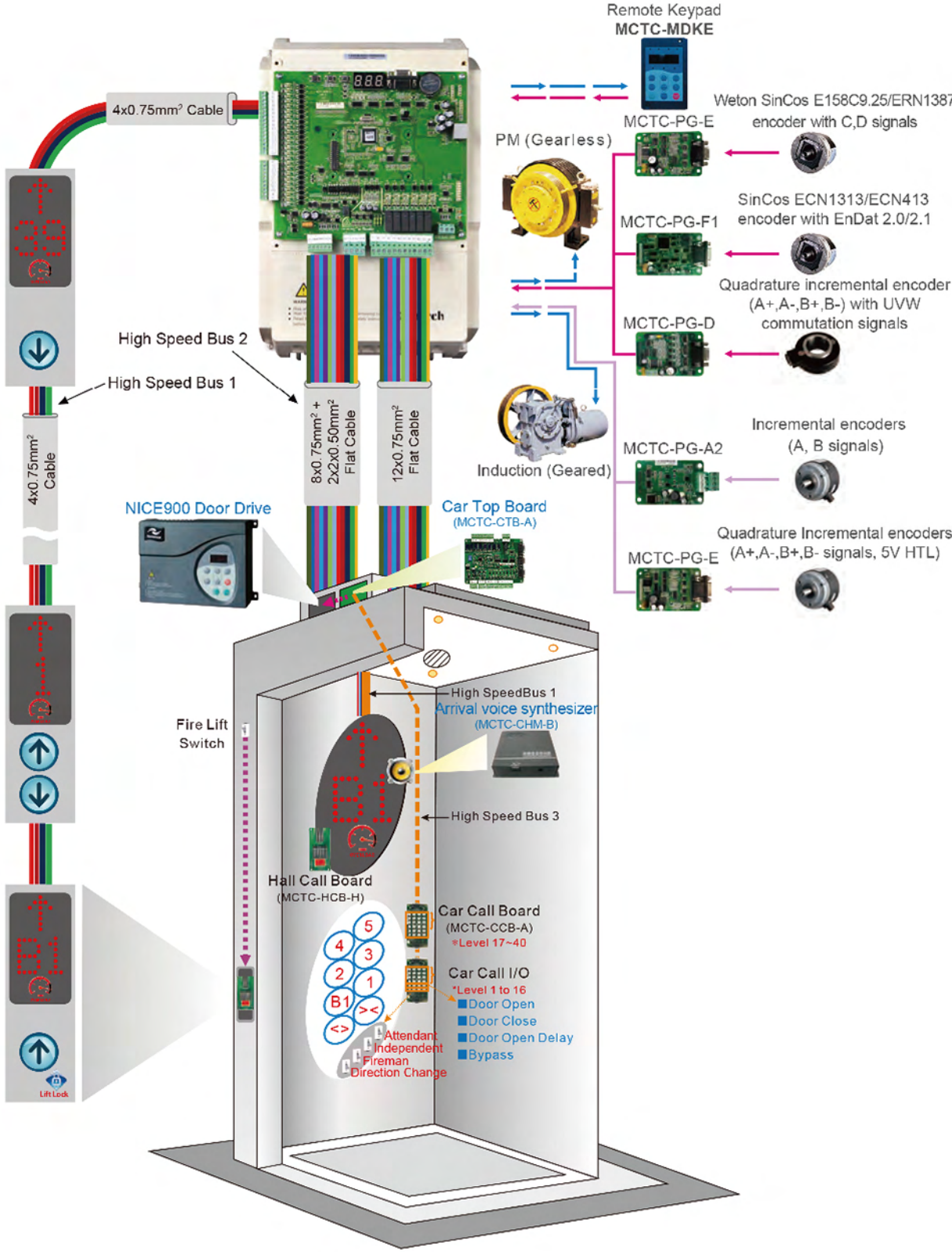
TYPE	RATED SPEED (m/s)	SYSTEM QUALITY (kg)	STROKE (H)	FREE HEIGHT (H1)	OIL VOLUME (L)
OB100-70	≤1.0	600~3000	70	285	0.16
OB100-160	≤1.50	600~3000	160	500	0.34
OB100-210	≤1.75	600~3000	210	600	0.63



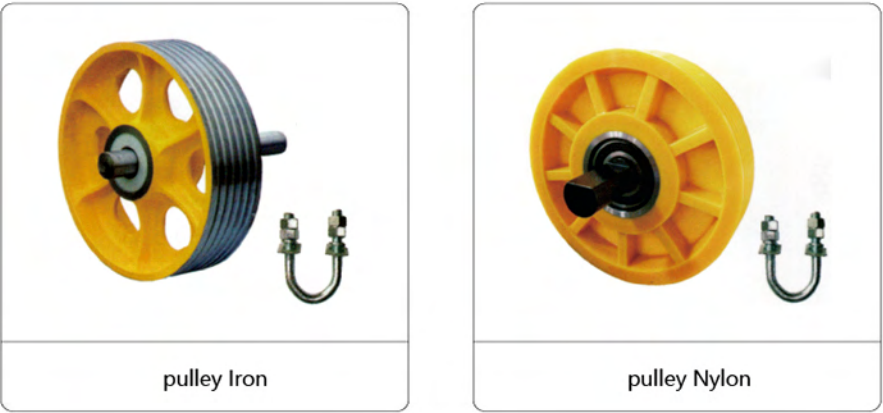
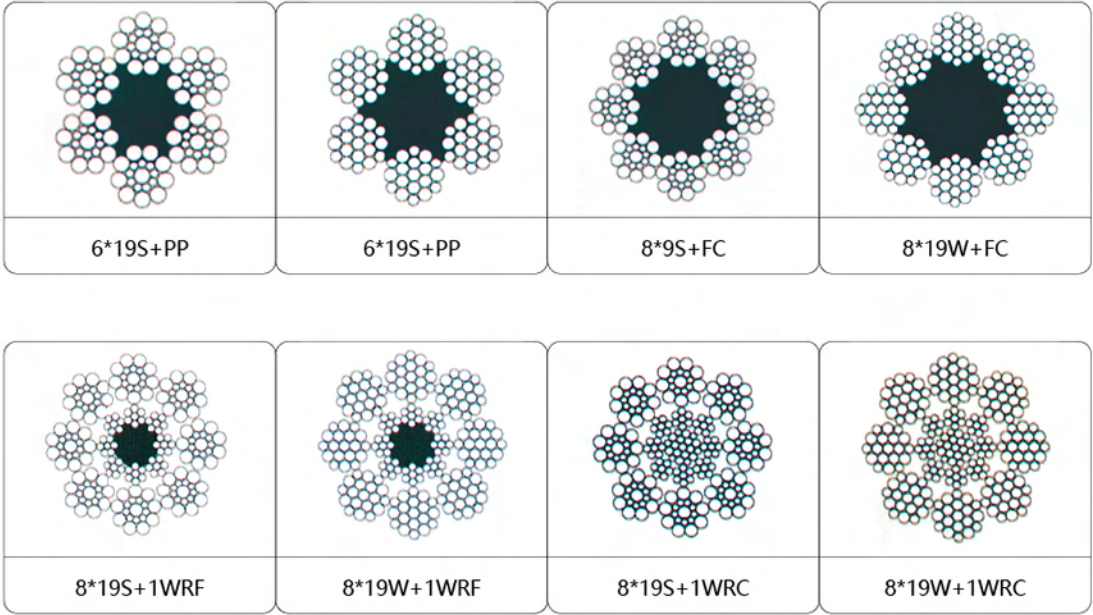
Serial No.	working stroke	Specification	Load capacity	B	b	h	φ	Nominal Velocity
LD-HC-L1	65	φ65×80	200 ~ 1200	95	65	4	12	≤1.0m/s
LD-HC-L2	65	φ80×80	200 ~ 1200	108	80	4	12	≤1.0m/s
LD-HC-L3	65	φ80×100	200 ~ 2000	108	80	4	12	≤1.0m/s
LD-HC-L4	100	φ80×128	200 ~ 2000	108	80	4	12	≤1.0m/s
LD-HC-L5	65	φ100×80	500 ~ 2000	128	96	4	14	≤1.0m/s
LD-HC-L6	73	φ100×100	500 ~ 2200	128	96	4	14	≤1.0m/s
LD-HC-L7	100	φ100×120	500 ~ 2500	128	96	4	14	≤1.0m/s
LD-HC-L9	100	φ100×200	500 ~ 2600	128	96	4	14	≤1.0m/s
LD-HC-L10	65	φ120×100	500 ~ 3000	160	126	4	14	≤1.0m/s
LD-HC-L11	136	φ120×192	1000 ~ 3500	160	126	4	14	≤1.0m/s
LD-HC-L12	109	φ130×160	800 ~ 4800	160	126	4	14	≤1.0m/s
LD-HC-L13	156	φ130×200	1000 ~ 4200	160	126	4	14	≤1.0m/s
LD-HC-L15	150	φ150×180	1800 ~ 4000	160	126	4	14	≤1.0m/s
LD-HC-L16	180	φ150×240	1000 ~ 4500	200	156	4	14	≤1.0m/s
LD-HC-L17	150	φ160×200	1800 ~ 5800	200	156	4	14	≤1.0m/s
LD-HC-L19	156	φ200×200	1800 ~ 7500	246	196	4	16	≤1.0m/s

ELECTRICAL COMPONENTS

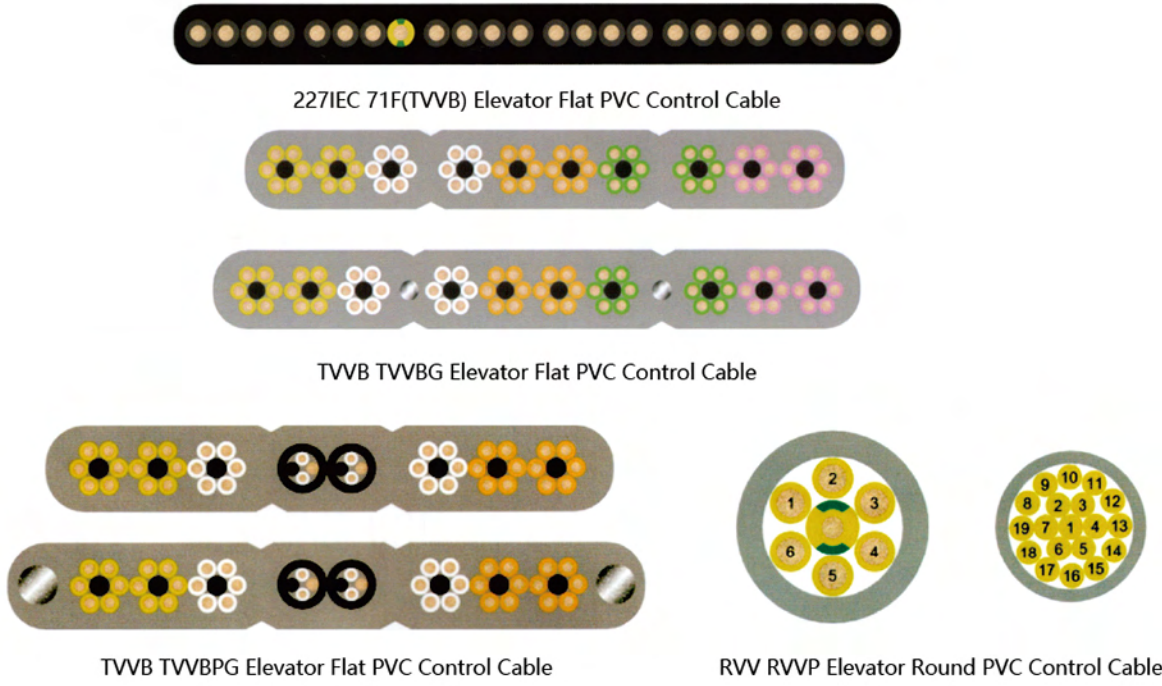




ARD&WALKIE-TALKIE&STEEL WIRE ROPE&DEFLETOR SHEAVE



ROPE ATTACHMENT&ELEVATOR CABLE

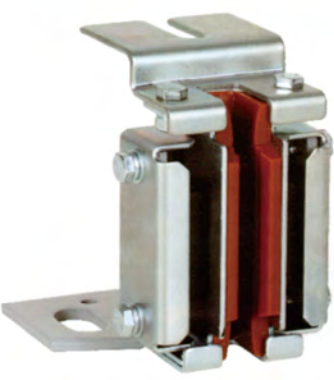


LIGHT CURTAIN SERIES



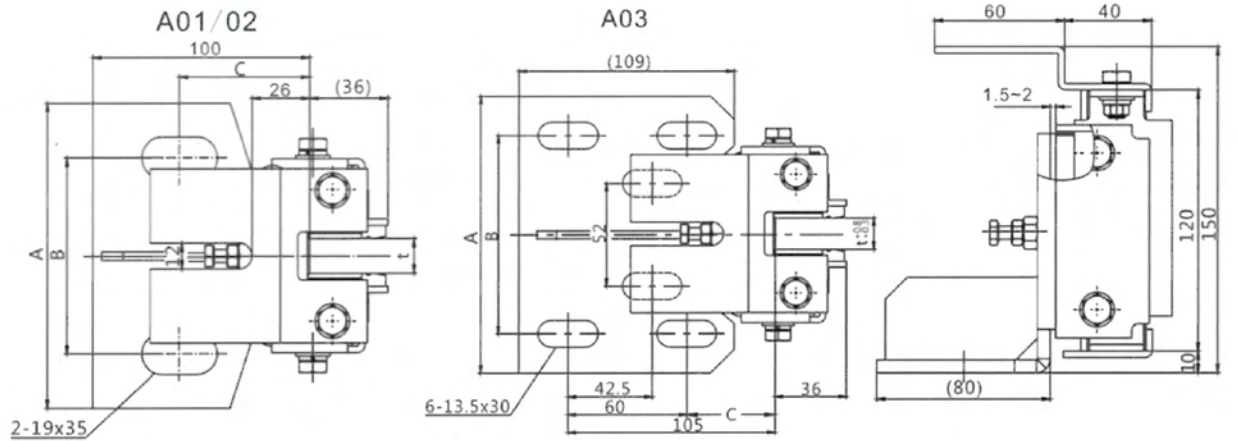
Reference Model No.		917A6	917A7	957A6	957A7	957A8	957A9
Items							
Response Time		45ms@relay output 21ms@transistor output	61ms@reley output 37ms@transistor output	36.5ms@reley output 12.5ms@transistor output	57.5ms@reley output 33.5ms@transistor output	65.5ms@reley output 41.5ms@transistor output	96.5ms@reley output 75.5ms@transistor output
Number of Infra Red Diodes		17Diode sets	32Diode sets	17Diode sets	32Diode sets	40Diode sets	48Diode sets
Scanning Beams		94~33Beams	128~94Beams	94~33Beams	154~94Beams	194~118Beams	234~142Beams
Detecting Height		20~1840mm				20~1870mm	20~1900mm
Infra Red Diodes Range		117.5mm	58.8mm	117.5mm	58.8mm	47.5mm	40.0mm
Redundancy		None	Same to 957A7	None	one transmitter shielded after 120s detected absent		
Power Consumption		≤4W or 100mA@DC24V					
Openrating Temperature		-20°C~ + 65°C					
Tolerance		Up/down: ±10mm/7°, ±3mm/5°					
Light Immunity		≤100000Lux		Sunlight proof			
EMC (EN 12015) (EN 12016)	EFT	Passed Level 2 tests D(±1KV)		Passed Level 4 tests D(±4KV)			
	Surge	D(±2.5KV Line to ground, ±1KV Line to line)					
	ESD	A(Air discharge ±15KV、Direct discharge ±6KV)					
	Radio-frequency	D(10V rms, 150kHz~80MHz, 80%, 1kHz Amp.Mod., 1% 3s)					
	Radiated Immunity	D(30V/m, 80MHz~1.96GHz, 80%)					
Vibration		Vibration 20 to 500Hz 4hrs per X-Y-Z axis, sinusoidal vibration 30Hz rms 30 mins per X-Y-Z axis					
Detecting Range		0~3m		0~3m			
Protection Level		IP54 (TX, RX), IP31 (Power box)					
Voice Reminder		Buzzer in RX, after continuous detection for 15s, buzzer ON.					
LED Interpretation		 	 	 	 	 	

GUIDE SHOE SERIES



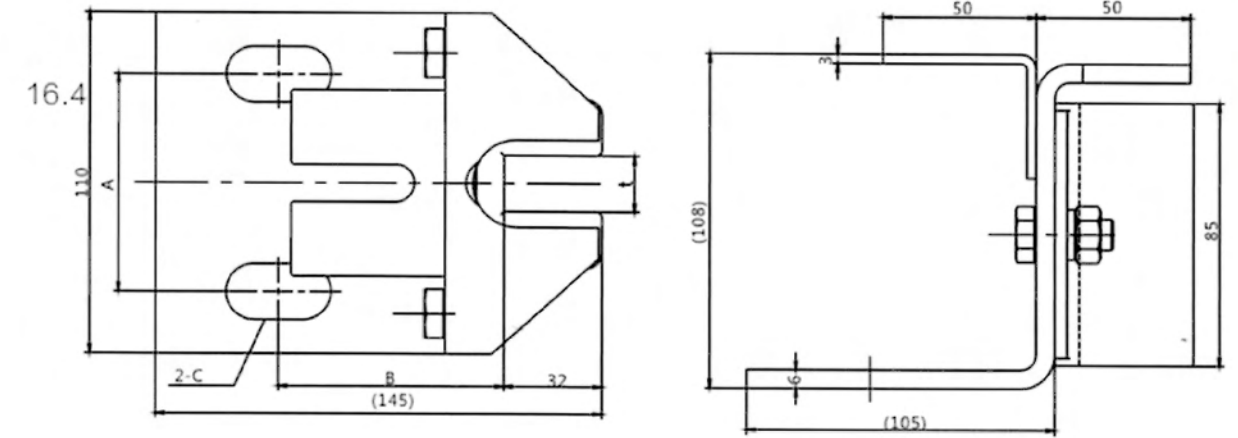
speed of application:≤1.75m/s
rate load:135 kg
Front pressure:1050N
Side pressure:750N
Matching guide rail: soild rail 10、16.4
Matching shoe lining:OX-450T

STANDARD CLASSIFY	A	B	C	COMMENTS
A01	140	90	60	
A02	110	70	60	
A03	140	100	45	4 installation holes (100X60)

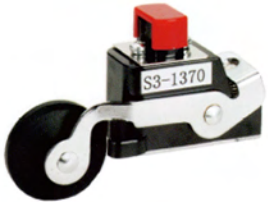


speed of application:≤1.75m/s
Matching guide rail: Hollow rail 10、16.4
Matching shoe lining:OX-847W

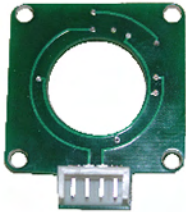
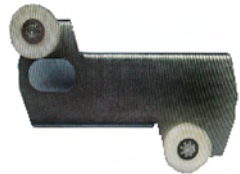
STANDARD CLASSIFY	A	B	C
A01	70	73	18x35
A02	60	73	18x35
A03	70	73	φ25



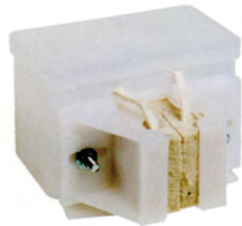
OTHER ELEVATOR PARTS

		
1370A limit switch (close)	Selcom RCF1	Selcom landing door lock
		
AZ-05 auxiliary switch	AZ-06 auxiliary switch	Bistable switch
		
Selcom door motor	Door contact KF-2V	USK switch
		
Door contact KF-9074	Emergency release	Fermator door controller

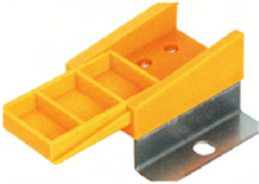
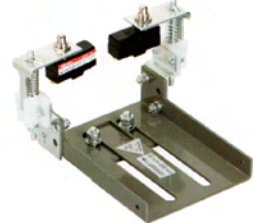
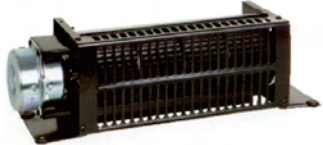
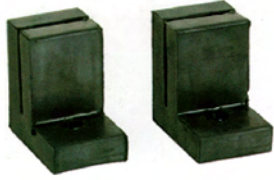
OTHER ELEVATOR PARTS

		
Fermator encoder	Fermator door lock	Tooth belt
		
Fermator motor	Fermator door shoes	fo matt motor leather takes the lead
		
UKT switch	fermat's belt clip	fermat hall door plate
		
electronic weighing switch	reset switch	the slider combination-02

OTHER ELEVATOR PARTS

		
photoelectric switch (C)	magnetic switch	Monostable switch NO/NC
		
KONE photoelectric switch	Schindler magnetic switch	Panasonic converter
		
Rotary encoder 1024	Door lock ASO5	oil cup A
		
oil cup B	oil cup C	oil cup D

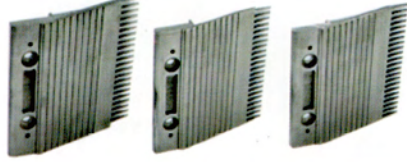
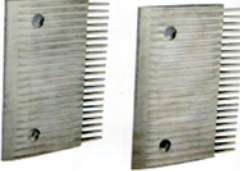
OTHER ELEVATOR PARTS

		
Guide shoe L10	Guide shoe GL100	Flat Cable clamp
		
Chain	OX-320D overload device	FAN FB-9B
		
OX-RAR round fan	OX-320A shock pad	OX-320B shock pad
		
OX-320C partial prevention device	OX-320E chuck of car top	OX-320F partial prevention device

OTHER ELEVATOR PARTS

		
Door Cam Fermator	Door contact (square)	Door contact (hexagonal)
		
Door lock roller	48mm roller eccentric	33mm roller
		
Emergency release	Door key	Rope round 47mm
		
Rope round 64mm	56mm roller	48mm roller concentric

ESCALATOR ACCESSORIES SERIES

			
001:TONGDA Specifications: 70*25 Bearing: 6204-2RS	002:TONGDA Specifications: 70*25 Bearing: 6204-2RS	003:Schindler Specifications: 70*25 Bearing: 6204-2RS	004:TONGDA Specifications: 70*23.5 Bearing: 6204-2RS
			
005:KONE Specifications: 70*18.8 Bearing: 6203-2RS	006:KONE Specifications: 75*25 Bearing: 6204-2RS	007:KONE Specifications: 75*23.5 Bearing: 6204-2RS	008:FUTTEC Specifications: 75*23.5 Bearing: 6204-2RS
			
009:THYSSEN Specifications: 75*23.5 Bearing: 6204-2RS	010:Schindler Specifications: 16,17,18,19 sections	011:KONE Specifications: 17,19,21,23 sections	012:OTIS Specifications: 17,19,21,23 sections
			
013:KONE Chain plate pitch: 70mm Remarks: 9 round 60*55-6202	014:OTIS Chain plate pitch: 70mm Remarks: 10 round 60*55-6202	015:SJEC Chain plate pitch: 115mm Remarks: 7 round 60*55-6202	016:MITSUBISHI Chain plate pitch: 70mm Remarks: 8 round 60*55-6202
			
017:Schindler Specifications: 199.5*154.3-22 tooth 145 205.5*154.3-22 tooth 145		018:Schindler Specifications: 199.5*154.3-22 tooth 145 205.5*154.3-22 tooth 145	

Company profile

Advanced equipment

Door system

Elevator decoration

Operation panel series

The host series

Traction system

Electrical components

Others

EXCELLENT SERVICE COEXISTS WITH PERFECT QUALITY ELEVATORS

We are most considerate for you through our professional services.

Ensnow elevator relies on the first-class technology, the rich management experience, the superior service. Our products are ample in scientific maintenance and strict quality monitor. We win wide praise from vast domestic and overseas clients by stable quality, super high cost performance. Our service networks are wide-spreading all over the country. We have the advanced logistics system. We can completely guarantee to satisfy the customers' delivery requirements at any time. We also supply the superior services. We provide best services as soon as possible. We always try to care more for our dear clients.



Professional team



Convenient service



Service line



Professional maintenance

