



MOZITOR ELEVATOR

SUZHOU MOZITOR ELEVATOR PARTS CO.,LTD



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SUZHOU MOZITOR ELEVATOR PARTS CO.,LTD

COMPANY INTRODUCTION



Mozitor Elevator Guide Rail Corp. was established in Zhangjiagang City, Jiangsu Province in March 2007, manufacturing elevator guide rail, fishplate, rail clip, counterweight etc. With strong capability in technology and management, Mozitor has passed ISO9001 quality system certification in 2009.

In May 2009 Mozitor set up its International Sales Dept to meet the different requirements of customers from all over the world. The business scope was enlarged from guide rail to all kinds of elevator parts, such as door system, safety components, traction machine, electrical parts, cabin, traveling cable, push button and so on.

Mozitor Elevator Corp. was then founded in March 2010. It's primarily responsible for design, standardization and modernization of complete elevator, including passenger elevator, cargo elevator, home elevator and escalator. Its R&D center, consisting of many technical professionals, is focused on the mechanical technology, electrical technology and elevator design.

In November 2014 purchased a company which annual sales is beyond 10 million dollars and possesses the experience of cabin and door system for 8 years. The subsidiary corporation possesses 8000 square meters workshop, more than 100 production workers and passes the ISO9001 certificate. It mainly produces cabins and all kinds of door operators, such as Mitsubishi, Selcom and fermator. The quality is reliable and we have sold the products to more than 30 countries in the world and win good recognition from our clients.

IN March 2007
Mozitor Elevator Guide Rail Corp. (Manufacturer).

IN May 2009
Mozitor set up its International Sales Dept.

IN March 2010
Mozitor Elevator Corp. (Manufacturer) and its R&D center were set up.

IN 2013
Mozitor enlarged its factory scale.

IN NOV 2014
Mozitor Elevator Corp. (Manufacturer) purchase a company which annual sales beyond ten million dollars and possess the experience of cabin and door system for 8 years.

IN JUL 2017
Mozitor Elevator Corp.(Manufacturer) new building was completed and we held the opening ceremony.

PRODUCT CATALOGS

1

Guide System

Guide Rail
Fishplate
Rail Clip
Rail Bracket
Anchor Bolts
Guide Shoes

01/08

2

Traction System

Traction Machine
Wire Rope
Rope Attachment
Deflector Sheave

09/18

3

Cabin System

Cabin
Car Frame
Counterweight Frame
Counterweight Block
Compensating Chain Device

19/32

33/54

Door System

Door Operator
Landing Door Device
Door Panel
Safety Light Curtain

4

55/62

Safety Protection System

Safety Gear
Speed Governor
Rope Brake
Buffer

5

63/81

Electrical Control System

Push Button
COP&LOP
Integrative Controller
Elevator Cable

6

PRODUCT INTRODUCTION

Traction System

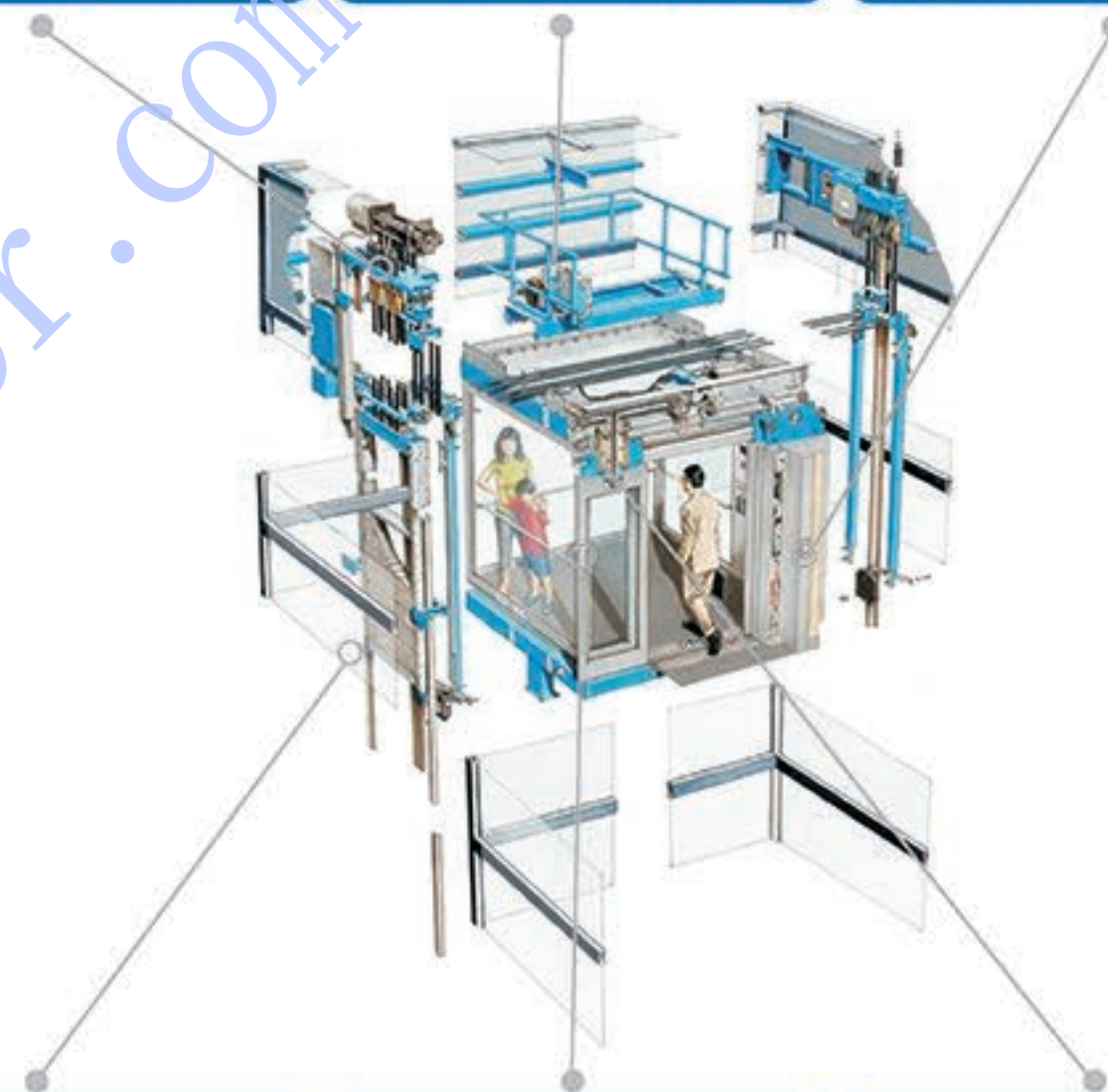
Geared traction machines are driven by AC or DC electric motors. Geared machines use worm gears to control mechanical movement of elevator cars by "rolling" steel hoist ropes over a drive sheave which is attached to a gearbox driven by a high speed motor.

Control System

The controller was contained within a cylindrical container about the size and shape of a cake container and this was operated via a projecting handle. This allowed some control over the energy supplied to the motor and so enabled the elevator to be accurately positioned.

Safety System

All elevators in the modern era have been fitted with several safety devices which prevent the elevator from simply free-falling and crashing. An elevator cab is typically borne by six or eight hoist cables, each of which is capable on its own of supporting the full load of the elevator plus twenty-five percent more weight.



Guide System

Guide rails are part of the inner workings of most elevator and lift shafts, functioning as the vertical, internal track.

Cabin System

Generally passenger elevators are available in capacities from 1,000 to 6,000 pounds (450-2,700 kg) in 500 pounds (230 kg) increments. Generally passenger elevators in buildings eight floors or less are hydraulic or electric, which can reach speeds up to 200 feet per minute (1.0 m/s) hydraulic and up to 500 feet per minute electric.

Door System

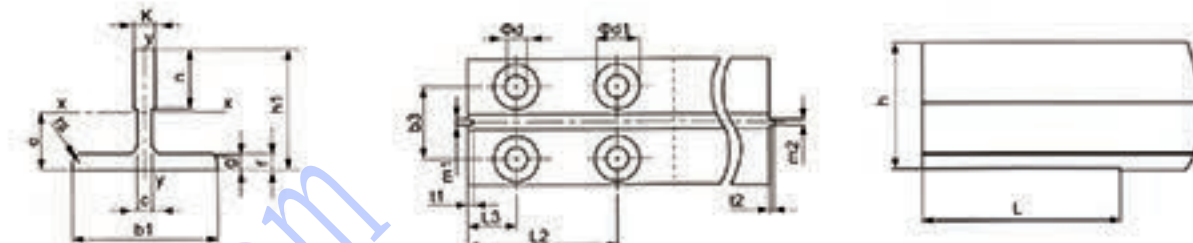
Elevator doors protect riders from falling into the shaft. The most common configuration is to have two panels that meet in the middle, and slide open laterally. In a cascading telescopic configuration, the doors run on independent tracks so that while open, they are tucked behind one another, and while closed, they form cascading layers on one side.



PART 1 ►

Guiding System

► Machined Guide Rail



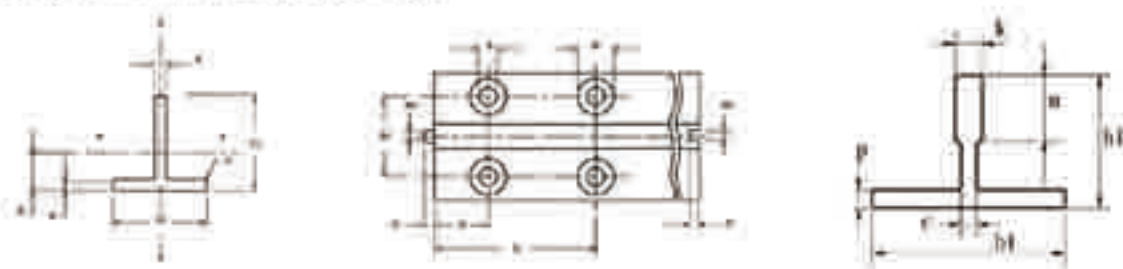
T型导轨尺寸 Dimensions of Machined Guide Rail

	b1	h1	h	k	n	c	g	f	rs	m1	m2	lx	lx	l	d	d1	bx	lx	lx
COD.ISO	±1.5	±0.7	±0.1	+0.1 -0.08	+3 0		±0.75	±0.75		+0.06 -0.03	0 -0.08	±0.1	±0.1	+3 0			±0.2	±0.2	±0.2
T70-1/B	70	65	64	9	34	6	6	8	1.5	3	2.95	3.5	3	128	13	26	42	105	25
T75-3/B	75	62	61	10	30	8	7	9	3	3	2.95	3.5	3	123	13	26	43	90	30
T76-2	76	56	55	10	26	7	8	8.5	3	3	2.95	3.5	3	123	13	26	43	90	30
T81-1/B	82.5	68.25	66.6	9	34	7.5	6	8.25	3	3	2.95	3.5	3	111	13	26	50.8	81	27
T82-3/B	82	62	61	15.88	30	10	7	10	3	3	2.95	3.5	3	156	13	26	50.8	114.3	38.1
T89/B	89	62	61	16	33.4	10	7.9	11.1	3	6.4	6.37	7.14	6.35	156	13	26	57.2	114.3	38.1
T89-1B	89	62	61	15.88	33.4	10	7	10	3	3	2.95	4	3.5	156	13	26	57.2	114.3	38.1
T90/B	90	75	74	16	42	10	8	10	4	6.4	6.37	7.14	6.35	156	13	26	57.2	114.3	38.1
T114/B	114	89	88	16	38	9.5	7.9	11.1	4	6.4	6.37	7.14	6.35	156	17	33	74	114.3	38.1
T127-1B	127	88.9	88	15.88	44.5	10	7.9	11.1	4	6.4	6.37	7.14	6.35	156	17	33	79.4	114.3	38.1
T127-2/B	127	88.9	88	15.88	50.8	9.5	12.7	15.9	5	6.4	6.37	7.14	6.35	156	17	33	79.4	114.3	38.1

T型导轨技术参数 Physical Properties of Machined Guide Rail

COD.ISO	S cm ²	q _n Kg/m	e cm	I _{xx} cm ⁴	W _{xx} cm ³	l _{xx} cm	I _{yy} cm ⁴	W _{yy} cm ³	l _{yy} cm
T70-1/B	9.51	7.47	2.04	41.3	9.24	2.09	18.65	5.35	1.4
T75-3/B	10.99	8.63	1.86	40.35	9.29	1.92	26.49	7.06	1.55
T76-2	9.84	7.72	1.65	29.9	7.56	1.47	26.1	6.71	1.63
T82/B	10.9	8.55	1.98	49.4	10.2	2.13	30.5	7.4	1.67
T89/B	15.7	12.3	2.09	59.7	14.5	1.98	53	11.9	1.84
T89-1B	15.7	11	2.09	59.7	14.5	1.98	53	11.9	1.84
T90/B	17.2	13.5	2.65	102.2	20.9	2.5	52	11.9	1.76
T114/B	20.8	16.4	2.87	179	29.7	2.93	108	19.1	2.28
T127-1B	22.6	17.8	2.75	187	30.4	2.91	151.5	24	2.65
T127-2/B	28.9	22.7	2.46	200	31	2.68	235	36.8	2.86

➤ Cold Drawn Guide Rail



冷拔导轨尺寸 Dimensions of Cold Drawn Guide Rail

COD.150	b1	h1	k	p	re	m1	m2	h	l1	d	b2	l2	l3
	TOLERANCES												
	±1	±0.2	±0.15	±0.5		+0.08 0 -0.08	+0.08 0 -0.08	±0.1	±0.1		±0.2	±0.2	±0.2
T45/A	45	45	5	5	1	2	1.95	2.5	2	9	25	65	15
T50/A	50	50	5	5	1	2	1.95	2.5	2	9	30	75	25

COD.150	b1	h1	k	p	re	m1	m2	h	l1	d	b2	l2	l3
	TOLERANCES												
	±1.5	±0.1	+0.1 0 -0.1	±0.75		+0.08 0 -0.08	+0.08 0 -0.08	±0.1	±0.1		±0.2	±0.2	±0.2
T70/A	70	65	9	7	1.5	3	2.95	3.5	3	13	42	105	25

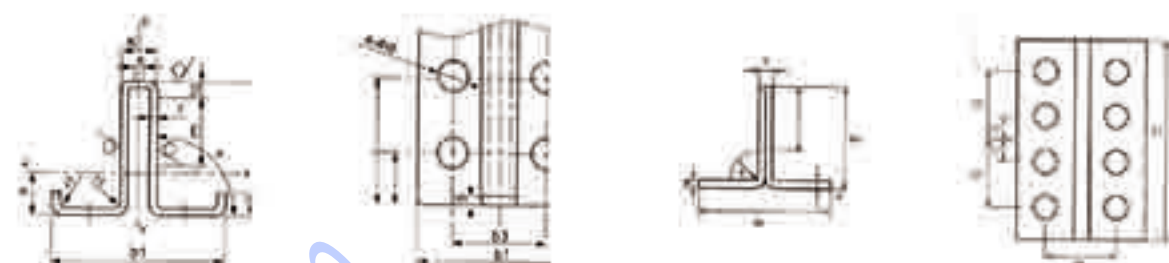
➤ Fishplate



连接板尺寸 Dimensions of Fishplate and Joint Holes

COD.150	d(mm)	b1(mm)	b2(mm)	L1(mm)	L2(mm)	L3(mm)	A(mm)	weight	bolt size
	TOLERANCES								
		±1.5	±0.2	±1.5	±0.2	±0.2	±0.2		
T70	13	70	42	250	105	25	10	1.33	M12×40
T75,T78	10	75	43	240	90	30	10	1.33	M12×40
T82	13	80	50.8	216	81	27	10	1.33	M12×40
T89,T90,T89-1	13	90	57.2	305	114.3	38.1	13	2.7	M12×40
T114B	17	120	70	305	114.3	38.1	17	5	M16×60
T127-1, T127-2	17	130	79.4	305	114.3	38.1	18	6	M16×60
T45	9	50	25	160	65	15	8	0.5	M8×25
T50	9	50	30	200	75	25	8	0.6	M8×25

➤ Hollow Guide Rail



T型导轨尺寸 Dimensions of Hollow Guide Rail

项目Project 数值Size	b1	c	f	h1	h2	K	m	f1	a	b2	l1	l2	d
公差Tolerance 型号Model	±1	-	+0.2 -0.15	+0 -0.5	-	±0.4	-	-	+60 +20	±0.5	±0.5	±0.5	-
TK3	75	-	2	55±0.2	-	10±0.2	20	5	90°	43	60	60	10
TK5	87	±1.8	2.75	60	-	16.4	25	3	90°	50	180	20	14
公差Tolerance	±1	-	+2 -0.15	+0.3	±1	±0.45	-	-	-	±0.5	±0.5	±0.5	-
TK3A	78	±1.8	2	60	10	16.4	25	3	90°	45	75	25	11.5

空心导轨技术参数 Physical Properties of Hollow Guide Rail

项目Project 数值Size	S cm²	q Kg/m	e cm	Ix cm⁴	Wx cm³	ix cm	Iy cm⁴	Wy cm³	iy cm
TK3	3.48	2.5	1.86	11.89	3.27	1.85	6.47	1.73	1.36
TK5	5.86	4	2.15	26.9	6.99	2.08	18.81	4.28	1.73
TK3A	4.36	3.4	2.18	18.09	4.74	2.04	13.62	3.49	1.77
TK5A	6.17	4	2.14	24.33	6.3	1.99	18.78	4.82	1.74

连接件与导轨连接孔位尺寸参数 Dimensions Fishplate of Sectional Area & Joint Hole of Hollow Guide Rail

项目Project 数值Size	b1	h1	n	U	b2	L1	L2	L3	Φd	bolt
公差Tolerance 型号Model	-	±1	±0.2	-	±0.5	±1.5	±0.5	±0.3	-	-
LK3	72	40	6.0	2.75	43	220	90	30	10	M8×25
LK5	88	59	10.0	4	50	400	180	20	14	M12×35
LK3A	78	50	12.0	2.75	45	200	75	25	11.5	M10×35
LK5A	78	60	10.0	4	45	200	75	25	11.5	M10×35

➤ Anchor Bolts



Type A

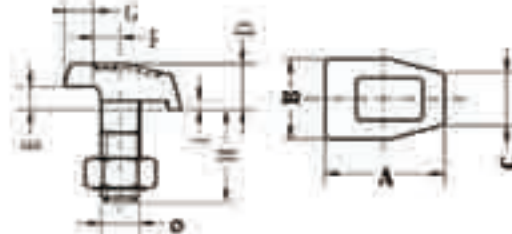
Mozitor Code	Size
MZT-BA-1210	M12*100
MZT-BA-1212	M12*120
MZT-BA-1215	M12*150
MZT-BA-1220	M12*200
MZT-BA-1610	M16*100
MZT-BA-1612	M16*120
MZT-BA-1615	M16*150
MZT-BA-1620	M16*200



Type F

Mozitor Code	Size
MZT-BF-1210	M12*100
MZT-BF-1212	M12*120
MZT-BF-1215	M12*150
MZT-BF-1610	M16*100
MZT-BF-1612	M16*120
MZT-BF-1614	M16*140

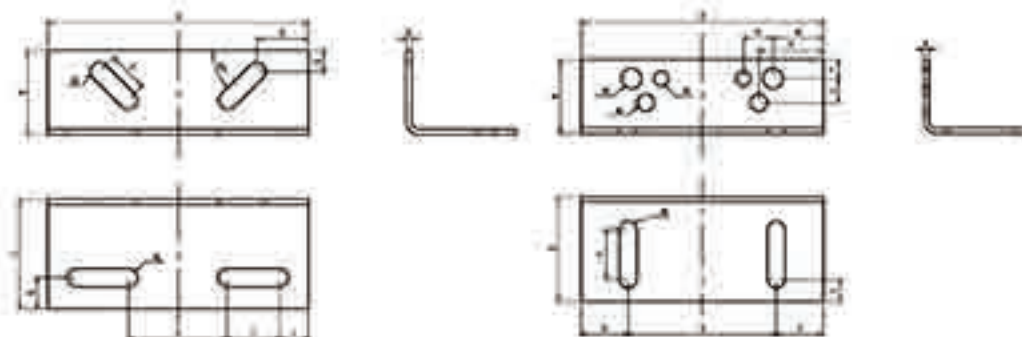
➤ Rail Clip



T Clip	Applicable Guide Rail Size	Φ	A	B	C	D	E	F	G	H	I
T1	T45/A, T50/A	M10	32	22	15	12	8	5	11	23	2
T2	T70-1/A, T70-1/B, T75-3/B, T78/B, T82/A, T82/B	M12	39	26	19	15	7	6.5	13	27	3
T3	T82-3/B, T89/A, T89/B, T90/A, T90/B	M14	45	29	21	19	10	8	13	34	4
T4	T114/B, T125/B, T127-1/B, T127-2/B	M16	50	34	22	21	11	8.5	15	40	4
T5	T140-1/B, T140-2/B	M18	55	37	22	23	13	11	17	42	4

➤ Rail Bracket

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
185	60	78	35.5	15	29	22	70	37	20.5	4	13	180	55	76
P	Q	R	S	T	V	W	X	Y	Z	K	L	M	N	O
37	35	110	35	17	48	37.5	22	14	18	4	11	13	15	13



Remark: We can process customized according to customer's drawings.

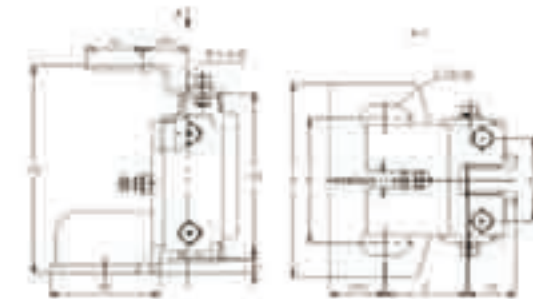
➤ Guide Shoes



MZT-GS-029

Rated speed: 1.2m/s
Working force: 1000N
Working time: 800h
Steel body type: 6061-T6
Match the guide rail: M10, M12, M16
Applicable to the lateral guidance

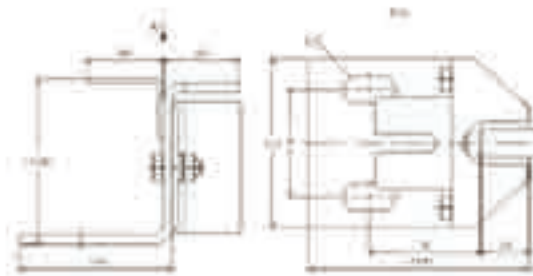
Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
GS-029	40	30	20	15	10	8	5	4	3	2	1	0.5	0.5	0.5	0.5



MZT-GS-847

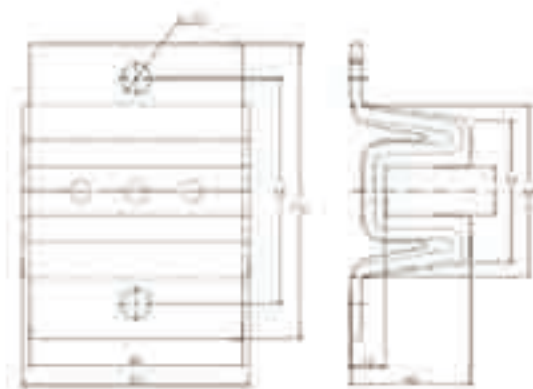
Rated speed: 1.2m/s
Working force: 1000N
Working time: 800h
Steel body type: 6061-T6
Match the guide rail: M10, M12, M16
Applicable to the lateral guidance

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
GS-847	40	30	20	15	10	8	5	4	3	2	1	0.5	0.5	0.5	0.5



MZT-GS-847w

Match the guide rail: M10, M12, M16
Specification and type



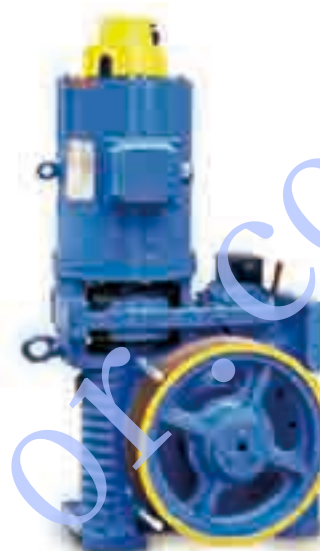


PART 2 ►

Traction System

► Traction Machine

MZT-TG-YJ140



Max. Static Load	2800kg
Control	VVVF
Brake	DC110V, 1A
Weight	285kg

Load	Lift Speed	Ratio	Sheave Diam	Sheave	Motor Power
400	0.5	51:1	Φ340	5xΦ8x12	3.5
400	0.63	51:1	Φ425	4xΦ10x16	3.5
400	1.0	51:2	Φ340	5xΦ8x12	4.5
500	0.5	51:1	Φ340	6xΦ8x12	3.5
500	0.63	51:1	Φ425	4xΦ10x16	4.5
500	1.0	51:2	Φ340	6xΦ8x12	5.5
500	1.5	41:2	Φ425	4xΦ10x16	7.5

MZT-TG-YJ200A



Max. Static Load	6000kg
Control	VVVF
Brake	DC110V, 1.5A
Weight	580kg

Load	Lift Speed	Ratio	Sheave Diam	Sheave	Motor Power
630	0.5	53:1	Φ530	4xΦ13x20	3.5
630	1.0	75:2	Φ530	4xΦ13x20	5.5
630	1.75	47:2	Φ530	4xΦ13x20	8.5
630	2	61:3	Φ530	4xΦ13x20	11
800	0.5	53:1	Φ530	5xΦ13x20	5.5
800	1	75:2	Φ530	5xΦ13x20	8.5
800	1.75	47:2	Φ530	5xΦ13x20	11
800	2	61:3	Φ530	5xΦ13x20	11
1000	0.5	53:1	Φ530	5xΦ13x20	5.5
1000	1	75:2	Φ530	5xΦ13x20	8.5
1000	1.75	47:2	Φ530	5xΦ13x20	15
1000	2	61:2	Φ530	6xΦ13x20	15

➤ Traction Machine

MZT-TG-YJ275A



Max. Static Load	9000kg
Control	VVVF
Brake	DC110V, 2A
Weight	910kg

Load	Lift Speed	Ratio	Sheave Diam	Sheave	Motor Power
1150	1	59.2	Φ650	6xΦ13x20	11
1150	1.6	59.2	Φ650	8xΦ13x20	18.5
1250	1.0	59.2	Φ650	6xΦ13x20	15
1250	1.6	59.2	Φ650	8xΦ13x20	22
1350	1	59.2	Φ650	6xΦ13x20	15
1350	1.6	59.2	Φ650	8xΦ13x20	22
1600	1	59.2	Φ650	8xΦ13x20	18.5
1600	1.6	59.2	Φ650	8xΦ13x20	26

MZT-TG-YJ320A



Max. Static Load	12500kg
Control	VVVF
Brake	DC110V, 2A
Weight	1450kg

Load	Lift Speed	Ratio	Sheave Diam	Sheave	Motor Power
2000	0.5	69.1	Φ700	8xΦ16x25	11
2000	1	69.2	Φ700	8xΦ16x25	18.5
2000	1.5	69.2	Φ700	8xΦ16x25	26
2000	1.75	61.2	Φ700	8xΦ16x25	30
2000	2	82.3	Φ700	8xΦ16x25	37
2500	0.5	69.1	Φ700	8xΦ16x25	15
2500	1	69.2	Φ700	8xΦ16x25	22
2500	1.5	69.2	Φ700	8xΦ16x25	30
2500	1.75	61.2	Φ700	8xΦ16x25	37

MZT-TG-W7



Suspension	2:1
Brake	DC110V 2*0.84A
Weight	205kg
Max. Static Load	2000kg

Load	Lift Speed	Ratio	Sheave Diam	Sheave	Custom	Frequency	Power
320	0.5	≤80	Φ325	3xΦ8x12	3.1	9.8	1.3
320	1.0	≤80	Φ325	3xΦ8x12	5.8	19.6	2.5
320	1.5	≤80	Φ325	3xΦ8x12	9.2	29.5	3.7
320	1.6	≤80	Φ325	3xΦ8x12	9.2	31.5	4
320	1.75	≤80	Φ325	3xΦ8x12	9.9	34.3	4.3
450	0.5	≤80	Φ325	4xΦ8x12	4.1	9.8	1.6
450	1.0	≤80	Φ325	4xΦ8x12	7.9	19.6	3.3
450	1.5	≤80	Φ325	4xΦ8x12	12.2	29.5	4.9
450	1.6	≤80	Φ325	4xΦ8x12	12.2	31.5	5.3
450	1.75	≤80	Φ325	4xΦ8x12	13.1	34.3	5.7
550	0.5	≤80	Φ325	5xΦ8x12	6.4	9.8	1.8
550	0.6	≤80	Φ325	5xΦ8x12	6.4	12.3	2.3
550	0.75	≤80	Φ325	5xΦ8x12	9.3	14.6	2.7
550	1.0	≤80	Φ325	5xΦ8x12	9.3	19.6	3.6
630	0.5	≤80	Φ325	5xΦ8x12	7.1	9.8	2.0
630	0.63	≤80	Φ325	5xΦ8x12	7.1	12.3	2.5
630	0.75	≤80	Φ325	5xΦ8x12	10.3	14.6	3.0
630	1.0	≤80	Φ325	5xΦ8x12	10.3	19.6	4.0

MZT-TG-W9



Suspension	2:1
Brake	DC110V 2*0.88A
Weight	350kg
Max. Static Load	3000kg

Load	Lift Speed	Ratio	Sheave Diam	Sheave	Custom	Frequency	Power
630	1.0	≤80	Φ400	4xΦ10x16	9.7	25.6	4.2
630	1.5	≤80	Φ400	4xΦ10x16	14.9	38.4	6.3
630	1.6	≤80	Φ400	4xΦ10x16	14.9	40.8	6.7
630	1.75	≤80	Φ400	4xΦ10x16	15.9	44.5	7.3
630	2.0	≤80	Φ400	4xΦ10x16	18.3	51.2	8.4
800	1.0	≤80	Φ400	5xΦ10x16	12.1	25.6	5.3
800	1.5	≤80	Φ400	5xΦ10x16	18.8	38.4	8
800	1.6	≤80	Φ400	5xΦ10x16	18.8	40.8	8.5
800	1.75	≤80	Φ400	5xΦ10x16	20.7	44.5	9.3
800	2.0	≤80	Φ400	5xΦ10x16	23.2	51.2	10.7
1000	1.0	≤80	Φ400	5xΦ10x16	14.6	25.6	6.5
1000	1.5	≤80	Φ400	5xΦ10x16	22.9	38.4	9.8
1000	1.6	≤80	Φ400	5xΦ10x16	22.9	40.8	10.4
1000	1.75	≤80	Φ400	5xΦ10x16	24.8	44.5	11.4
1000	2.0	≤80	Φ400	5xΦ10x16	27.7	51.2	13.1
1150	1.0	≤80	Φ340	8xΦ8x12	17.1	29.9	7.6
1150	1.5	≤80	Φ340	8xΦ8x12	26.2	44.8	11.4
1150	1.6	≤80	Φ340	8xΦ8x12	26.2	48.0	12.3
1150	1.75	≤80	Φ340	8xΦ8x12	28.9	52.8	13.6
1150	2.0	≤80	Φ340	8xΦ8x12	33	60.0	15.3

➤ Traction Machine

MZT-MG-MONA200A



Load kg	Elv Speed m/s	Sheave Diam mm	Sheave Groove	Current A	Power kW	Freq Hz
320	0.4	200	3xΦ8x12	2	0.9	15.2
320	0.4	240	3xΦ8x12	3	0.9	12.8
320	0.4	200	4xΦ8x12	3	0.9	7.6
400	0.4	200	4xΦ8x12	3	1.1	15.2
400	0.4	240	4xΦ8x12	3	1.1	12.8
400	0.4	200	5xΦ8x12	4	1.1	7.6
450	0.4	200	4xΦ8x12	3	1.2	15.2
450	0.4	240	4xΦ8x12	4	1.2	12.8

MZT-MG-MCK200



Load kg	Elv Speed m/s	Sheave Diam mm	Sheave Groove	Current A	Power kW	Freq Hz
630	1.0	400	4xΦ10x15	10	4.3	25.3
630	1.5	400	4xΦ10x15	16	6.4	38.1
800	1.0	400	5xΦ10x15	12	5.4	25.3
800	1.5	400	5xΦ10x15	20	8.1	38.1
1000	1.0	400	5xΦ10x15	15	6.7	25.3
1000	1.5	400	5xΦ10x15	26	10.0	38.1
1150	1.0	400	5xΦ10x15	17	7.8	25.3
1150	1.5	400	6xΦ10x15	29	11.7	38.1

MZT-MG-MCK100



Load kg	Elv Speed m/s	Sheave Diam mm	Sheave Groove	Current A	Power kW	Freq Hz
320	0.5	320	3xΦ8x12	3	1.1	10.0
320	0.63	320	3xΦ8x12	3	1.4	12.5
320	1	320	3xΦ8x12	5	2.2	19.8
320	1.5	320	3xΦ8x12	6	3.4	29.8
450	0.5	320	4xΦ8x12	5	1.6	10.0
450	0.63	320	4xΦ8x12	5	2	12.5
450	1.0	320	4xΦ8x12	7	3.1	19.8
450	1.5	320	4xΦ8x12	11	4.7	29.8
630	0.5	320	5xΦ8x12	7	2.1	10.0
630	0.63	320	5xΦ8x12	7	2.7	12.5
630	1.0	320	5xΦ8x12	10	4.2	19.8
630	1.5	320	5xΦ8x12	16	6.4	29.8
630	1.6	320	5xΦ8x12	16	6.8	31.8
630	1.75	320	5xΦ8x12	16	7.4	34.8

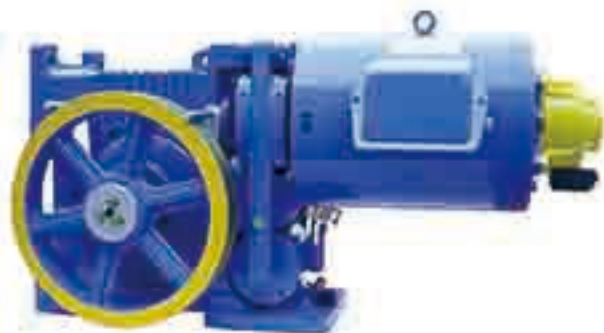
MZT-MG-MCK300



Load kg	Elv Speed m/s	Sheave Diam mm	Sheave Groove	Current A	Power kW	Freq Hz
1250	1.0	400	6xΦ10x15	20	8.5	25.3
1250	1.5	400	6xΦ10x15	34	12.7	38.1
1350	1.0	400	7xΦ10x15	21	9.2	25.3
1350	1.5	400	7xΦ10x15	36	13.6	38.1
1600	1.0	400	7xΦ10x15	26	11.0	25.3
1600	1.5	400	8xΦ10x15	41	16.6	38.1

➤ Traction Machine

MZT-CG-YJF120



Loading Capacity kg	Speed m/s	Vive-Rate mm/s	Motor Specification kW/HP	Motor Specification	
				Power kW	Current A
320	0.5	Φ8*3	Φ325-14	2.2	5
320	0.72	Φ10*3	Φ400-16		
320	1.0	Φ10*4	Φ400-16	3.5	8.5
400	0.5	Φ8*4	Φ325-14		
400	0.72	Φ10*4	Φ400-16		
400	1.0	Φ10*4	Φ400-16	4.5	9.5
450	0.5	Φ8*4	Φ325-14		
450	0.72	Φ10*4	Φ400-16		
450	1.0	Φ10*4	Φ400-16	5.5	12
500	0.5	Φ10*4	Φ450-16		

MZT-SG-YJ135



Loading Capacity kg	Speed m/s	Ratio	Motor Specification kW/HP	Motor Specification		
				Power kW	Current A	Pole
400	0.63			3	7.9	6
630	0.63			4	12.6	6
400	0.7	37:1	Φ480-Φ10*4-16	3	7.5	4
400	1.0			4	8.6	4
500	1.0			5.5	11.3	4
630	1.0			6.4	13	4
630	0.88			5.5	11.3	4
408	1.0	37:1	Φ520-Φ13*3-20	4	8.8	4
544	1.0			5.5	11.3	4
630	1.0			6.4	13	4

MZT-CG-YJF140



Loading Capacity kg	Speed m/s	Vive-Rate mm/s	Motor Specification kW/HP	Motor Specification	
				Power kW	Current A
630	0.5	Φ10*4	Φ400-16	5.5	12.5
700	1.0	Φ10*5	Φ480-16	6.4	13.8
800	0.5	Φ10*5	Φ400-16	6.4	13.8
630	1.0	Φ10*6	Φ480-16	6.4	13.8
500	1.5	Φ12*4	Φ500-16	7.5	15.2

MZT-SG-YJ150K



Loading Capacity kg	Speed m/s	Ratio	Motor Specification kW/HP	Motor Specification		
				Power kW	Current A	Pole
500	0.3	62:1		3	7.2	6
500	0.4	49:1	Φ385-Φ9*4-16	3	7.2	6
500	0.5	49:1		4	9.4	6
500	1.0	49:2		5.5	12.6	6
630	0.5	49:1	Φ485-Φ10*4-16	4	9.4	6
630	1.0	49:2		6.4	15	6

➤ Steel Ropes



MZT-6x18S+FC	MZT-6x19A+FC	MZT-8x19S+NF	MZT-8x19W+NF
Diameter(mm)	Diameter(mm)	Diameter(mm)	Diameter(mm)
6	7		
6.5	7.5		
8	9	8	9
10	11	10	11
11	12	11	12
12	13	12	13
13	14	13	14
16	17	16	17

➤ Rope Attachment



➤ Deflector Sheave



Model	Diameter	Aperture	Rope
MZT-240-A	Φ240	Φ25	Φ8*2-20 Φ8*3-14
MZT-320-A	Φ320	Φ25 Φ35	Φ8*2-20 Φ8*3-14 Φ8*4-14 Φ10*3-16 Φ10*4-16 Φ10*5-18 Φ10*6-18
MZT-400-A	Φ400	Φ50	Φ12*3-18 Φ12*4-18 Φ12*5-18
MZT-520-A	Φ520	Φ55	



Model	Diameter	Aperture	Rope
MZT-240-B	Φ240	Φ25	Φ8*2-20 Φ8*3-14
MZT-320-B	Φ320	Φ25 Φ35	Φ8*2-20 Φ8*3-14 Φ8*4-14 Φ10*3-16 Φ10*4-16 Φ10*5-18 Φ10*6-18
MZT-400-B	Φ400	Φ50	Φ12*3-18 Φ12*4-18 Φ12*5-18
MZT-520-B	Φ520	Φ55	



➤ Car & Counterweight Frame

Car Frame

For Passenger Car Lifts
For Traction Car Lifts with roping 1:1, 2:1
For Hydraulic Car Lifts, with direct & indirect actions
For different capacities of 320kg to 4000kg
For different dimensions of DBG
Easy installation
Standard export package

Mozitor standard car frame includes several assemblies listed as below:

1. Cross Beam (1 pc), Upright (2 pcs) and Bottom Beam (1 pc)
2. Limit Switch Touching Plate (1 pc)
3. Car Side Pulling Rod (4 pcs)
4. Oil Can (2 pcs)
5. Guide Shoes (4 pcs)
6. Lifting Pulling Rod for Safety Gear (1 pc or 2 pcs)
7. Safety Gear (1 pair)
8. Safety Gear Linkage (1 pc)
9. Safety Gear Switch (1 pc)

Besides, we also supply extra assemblies as below:

10. Supporting Bracket
11. Load Weighing Device
12. Buffer Striking End
13. Suspension Device (rope suspension or pulley sheave)



1:1



2:1

Counterweight frame

Mozitor standard counterweight frame includes several assemblies listed as below:

1. Oil Can
2. Guide Shoes
3. Counterweight Frame
4. Lock Device
5. Buffer Striking End

Besides, we also supply extra assemblies as below:

6. Counterweight block
7. Compensating fastener
8. Suspension device (sheave pulley or rope suspension)



1:1



2:1



PART 3 ➤

Cabin System

➤ Elevator Cabin



MZT-CB-004

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-005

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-022

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-013

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish;
Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-015

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish;
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-014

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-023

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-032

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design
Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)

➤ Elevator Cabin



MZT-CB-033

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-028

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-020

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-021

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-011

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish;
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-010

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish;
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-001

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-017

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design
Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)

► Elevator Cabin

Commercial cabin series



MZT-CB-151

Ceiling Decoration:
Middle with Vaulted Image Roof. Side of Stainless Steel Floor with
Tube Lamp for Soft Illumination Design

Car Side and Car back
Center Board: Etching Finish; Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube (Single)
Car Floor Decoration: PVC Floor (2mm thickness)

Load (kg)	Speed (m/s)	Cabin Inner Size(mm)		Cabin Outside Size(mm)		Door Opening Width (mm)	Door Opening Method
		Width	Depth	Width	Depth		
450	1.0-1.75	1400	850	1460	1020	800	CO
630	1.0-1.75	1400	1100	1460	1270	800	CO
800	1.0-1.75	1400	1350	1460	1520	800	CO
900	1.0-2.5	1600	1350	1700	1520	900	CO
1000	1.0-3.0	1600	1500	1700	1670	900	CO
1250	1.0-3.0	1950	1400	2050	1570	1100	CO
1600	1.0-3.0	1950	1750	2050	1920	1100	CO



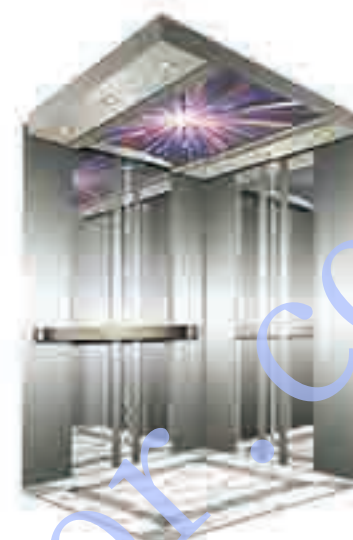
MZT-CB-165

Ceiling Decoration:
Double Vaulted White Transparent Plate with Middle
Diamond Transparent Light for Soft Illumination Design

Car Side and Car back
Center Board: Etching Finish; Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Organic Board Handrail
Car Floor Decoration: PVC Floor (2mm thickness)

Load (kg)	Speed (m/s)	Cabin Inner Size(mm)		Cabin Outside Size(mm)		Door Opening Width (mm)	Door Opening Method
		Width	Depth	Width	Depth		
450	1.0-1.75	1400	850	1460	1020	800	CO
630	1.0-1.75	1400	1100	1460	1270	800	CO
800	1.0-1.75	1400	1350	1460	1520	800	CO
900	1.0-2.5	1600	1350	1700	1520	900	CO
1000	1.0-3.0	1600	1500	1700	1670	900	CO
1250	1.0-3.0	1950	1400	2050	1570	1100	CO
1600	1.0-3.0	1950	1750	2050	1920	1100	CO



MZT-CB-148

Ceiling Decoration:
Middle with Vaulted Image Roof.
Side of Stainless Steel Floor with
Tube Lamp for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Hairline
Tube
Car Floor Decoration: PVC Floor
(2mm thickness)



MZT-CB-152

Ceiling Decoration:
Based on Chinese wooden
modeling with white trans-
parent board

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish;
Golden Color for Concave
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel
Hairline Tube
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-150

Ceiling Decoration:
Middle with Vaulted Image Roof.
Side of Stainless Steel Floor with
Tube Lamp for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC Floor
(2mm thickness)



MZT-CB-153

Ceiling Decoration:
Wide Vaulted White Trans-
parent Light Board for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish;
Golden Color for Concave
Auxiliary Board: Hairline Finish

Handrail: Combination with a
transparent organic golden
decorative plate
Car Floor Decoration: PVC
Floor (2mm thickness)

➤ Elevator Cabin



MZT-CB-155

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish
Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-156

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-161

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-162

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish;
Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-157

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish;
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-158

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-163

Ceiling Decoration:
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-164

Ceiling Decoration:
Wide Vaulted Image for Soft
Illumination Design
Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)

➤ Elevator Cabin



MZT-CB-166

Ceiling Decoration
Stainless Steel Plate and
White Transparent Board with
Side Transparent Lamp for
Soft Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; 24k Gold Plated
(Or Titanium Plating)
Auxiliary Board: Hairline Finish

Handrail: Organic Column
Handrail
Car Floor Decoration: PVC
Floor (2mm thickness)

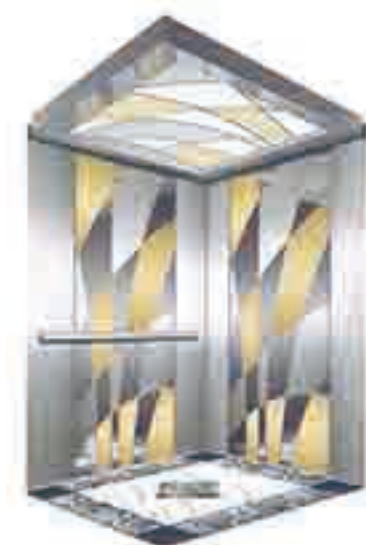


MZT-CB-149

Ceiling Decoration
Middle with Vaulted Image
Roof, Side of Stainless Steel
Floor with Tube Lamp for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-169

Ceiling Decoration
Wide Vaulted Image for Soft
Illumination Design

Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish;
24k Gold Plated
(Or Titanium Plating)
Auxiliary Board: Hairline Finish

Handrail: Stainless Steel Tube
(Single)
Car Floor Decoration: PVC
Floor (2mm thickness)



MZT-CB-170

Ceiling Decoration
Wide Vaulted White Transparent
Light Board for Soft Illumination
Design

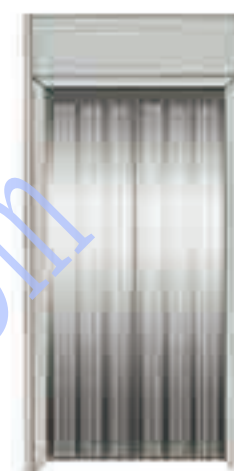
Car Side and Car back
Center Board: Etching Finish;
Mirror Finish; Hairline Finish;
Titanium Finish; Striated Finish
Auxiliary Board: Etching Finish;
Hairline Finish; Titanium Finish;
Striated Finish

Handrail: Round Wood and
Titanium
Car Floor Decoration: PVC Floor
(2mm thickness)

➤ Door Panel



MZT-PN-301
Mirror Hairline Etching



MZT-PN-302
Mirror Etching



MZT-PN-303
Mirror Hairline Etching



MZT-PN-304
Mirror Etching



MZT-PN-305
Mirror Etching



MZT-PN-306
Mirror Etching



MZT-PN-377
Mirror Etching Hairline



MZT-PN-378
Mirror Etching Hairline



MZT-PN-379
Mirror Etching Hairline



MZT-PN-380
Mirror Etching Hairline



MZT-PN-381
Mirror Etching Hairline



MZT-PN-382
Mirror Etching Hairline

➤ Elevator Ceiling



MZT-CL-501
Mirror st./st. frame with
acrylic top panel, down light.



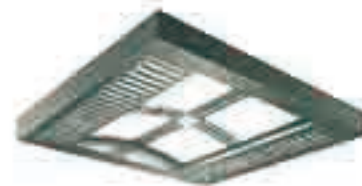
MZT-CL-504
Golden mirror st./st. frame with
acrylic top panel, down light.



MZT-CL-502
Golden mirror st./st. frame with
acrylic top panel, down light.



MZT-CL-505
Mirror st./st. frame with
acrylic top panel.



MZT-CL-508
Mirror st./st. frame with
acrylic top panel, down light.



MZT-CL-511
Mirror st./st. frame with
acrylic top panel.

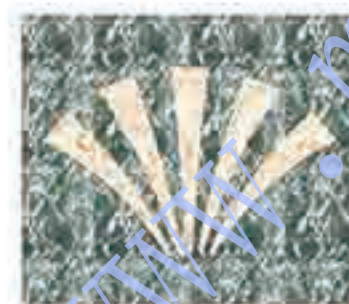
➤ Elevator Floor



MZT-FL-601



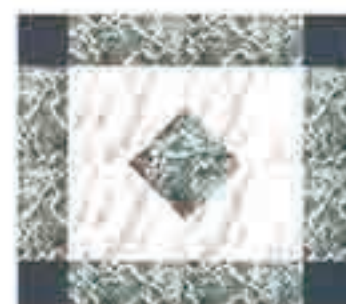
MZT-FL-602



MZT-FL-603



MZT-FL-604



MZT-FL-605



MZT-FL-606

➤ Elevator Handrail

MZT-HR-01



Surface: Stainless steel tube with matt short hairline
Specification(mm): $\Phi 51$

MZT-HR-02



Surface: Titanium and Mirror stainless steel tube
Specification(mm): $\Phi 51$

MZT-HR-03



Surface: Titanium matt short hairline single tube
Specification(mm): $\Phi 51$

MZT-HR-04



Surface: Round wood and Titanium
Specification(mm): $\Phi 51$

MZT-HR-05



Surface: Round wood
Specification(mm): $\Phi 51$

MZT-HR-06



Surface: Mirror stainless steel tube
Specification(mm): $\Phi 38$

MZT-HR-07



Surface: Titanium stainless steel tube
Specification(mm): $\Phi 25.4$

MZT-HR-08



Surface: Hairline plate with square head
Specification(mm): Width 100

MZT-HR-09

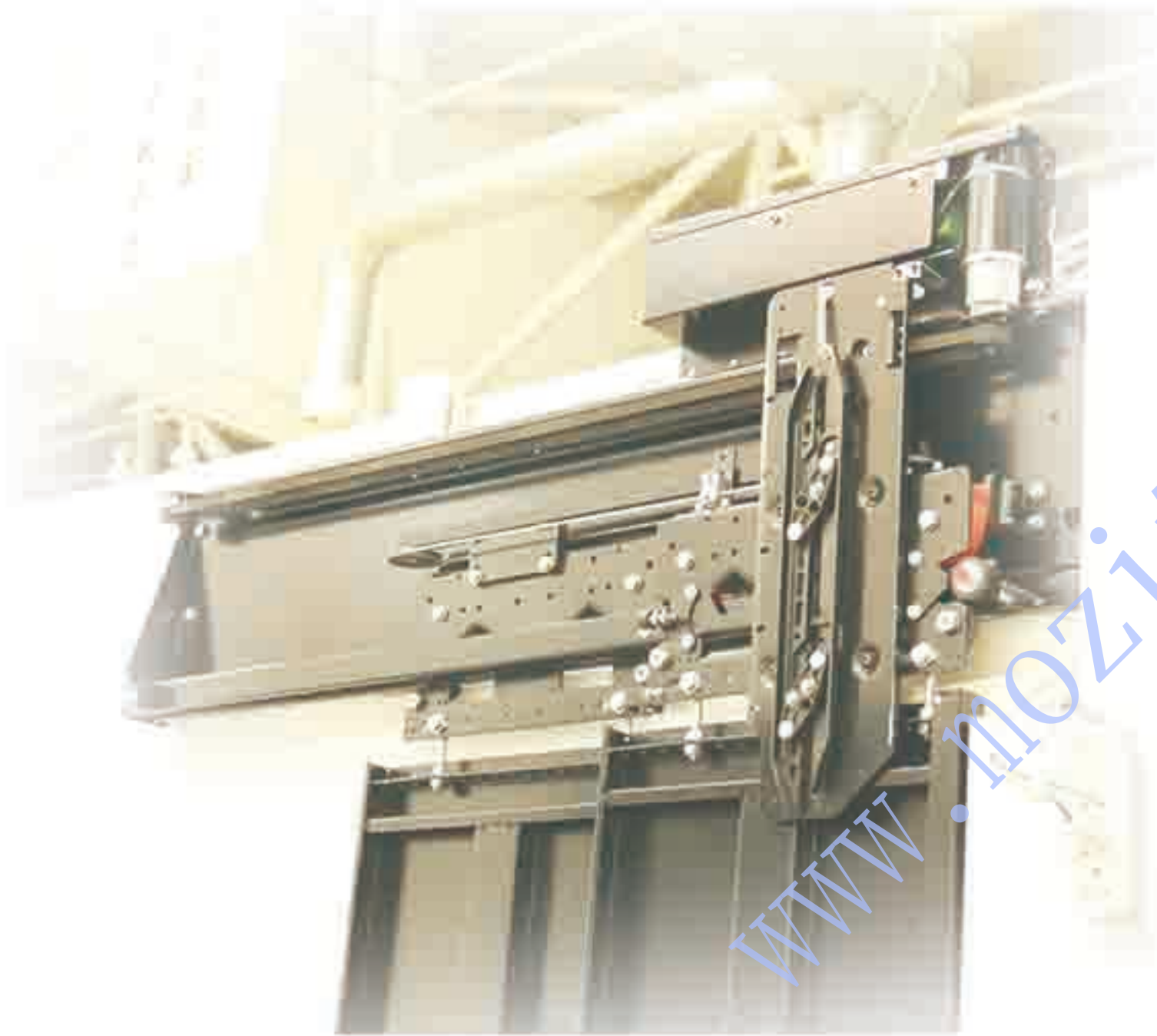


Surface: Stainless steel tube with short hairline and arc head
Specification(mm): Width 80

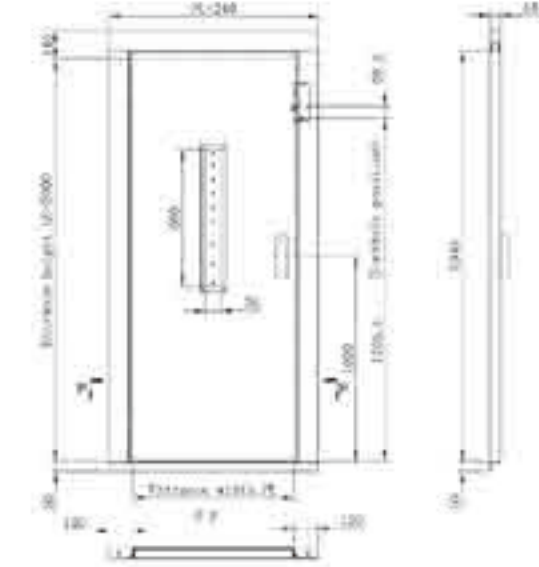
MZT-HR-10



Surface: Titanium stainless steel tube with short hairline and arc head
Specification(mm): Width 80



➤ **SEMI-Automatic Door**



MZT-DR-00(Traditional Semi-automatic Doors)

Panel structure: Hollow

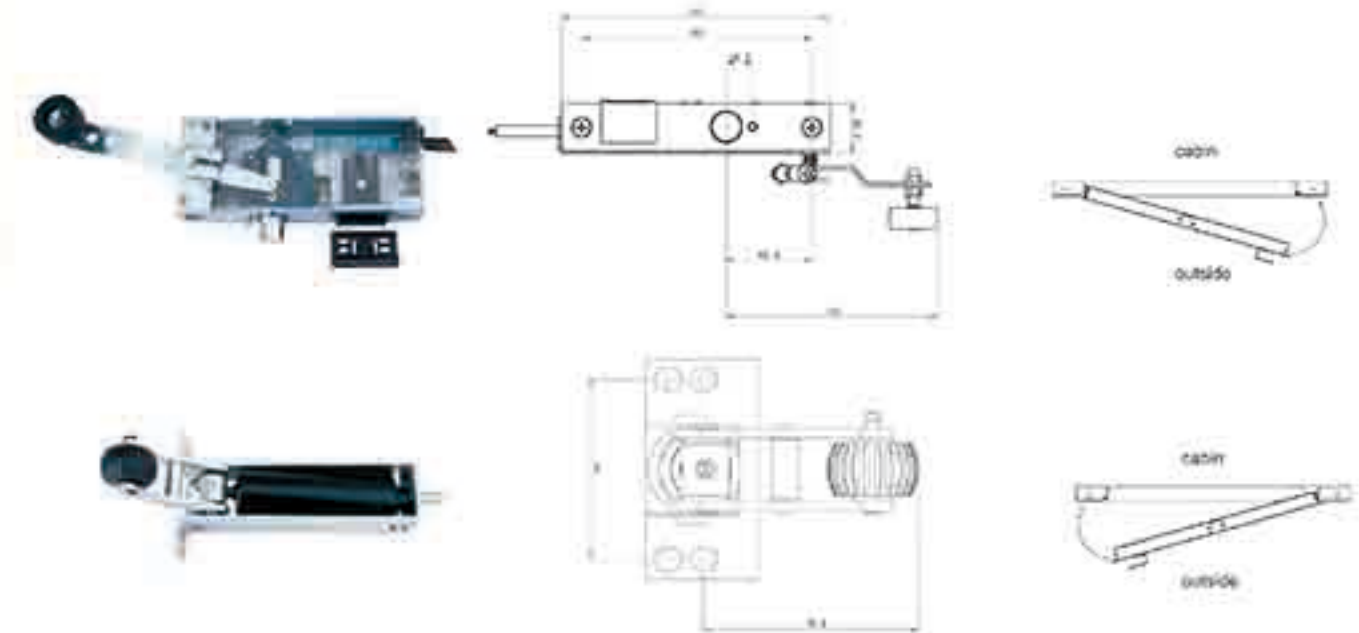
Strength:Poor

Weight: Over 70kg, need two people to carry and install

Flatness: Welding and hollow make panel deformation

Crack: The adjustment only can be up and down

Hinge spring: Complex structure. The hinge is easy to be damaged due to the heavy panel.

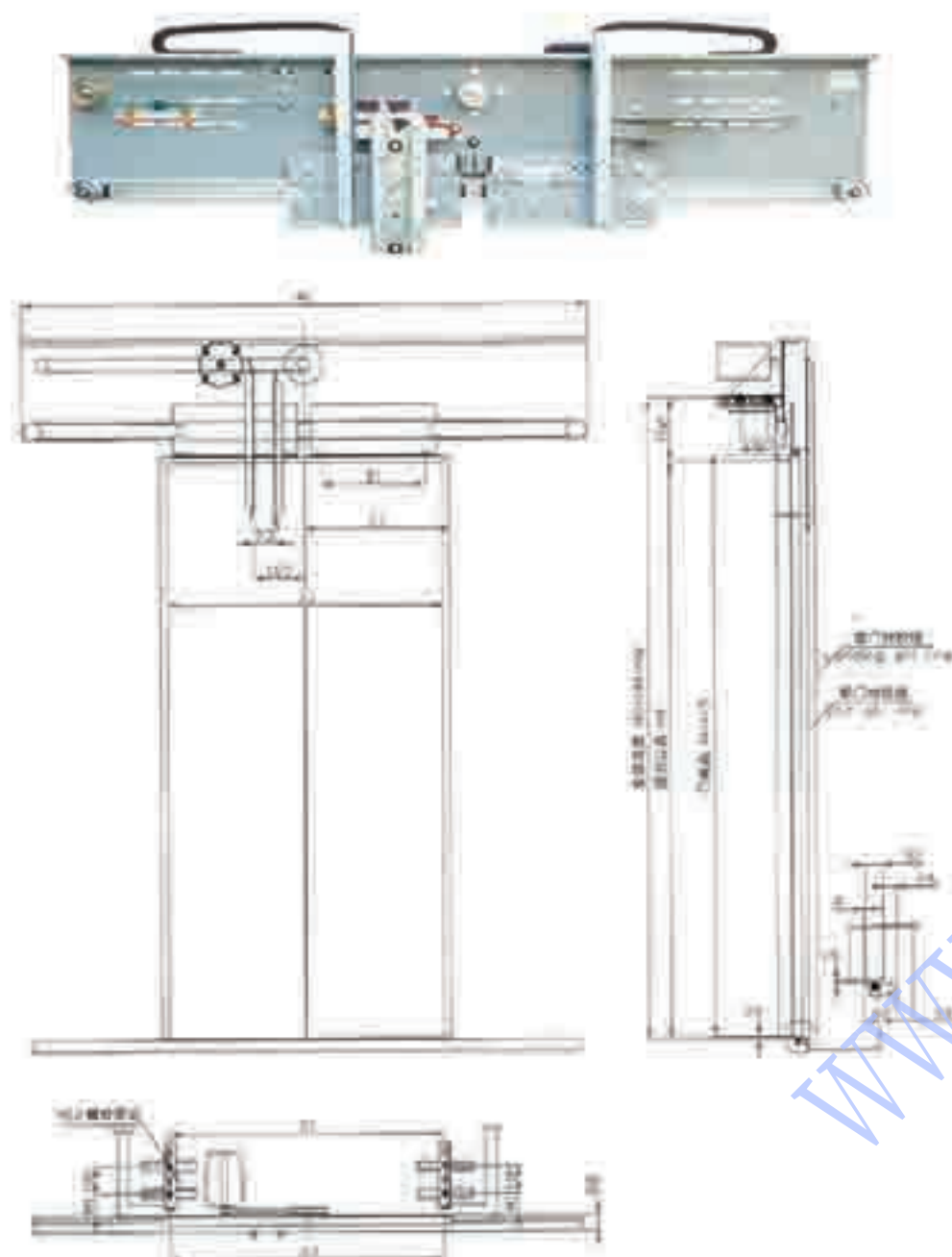


PART 4 ►

Door System

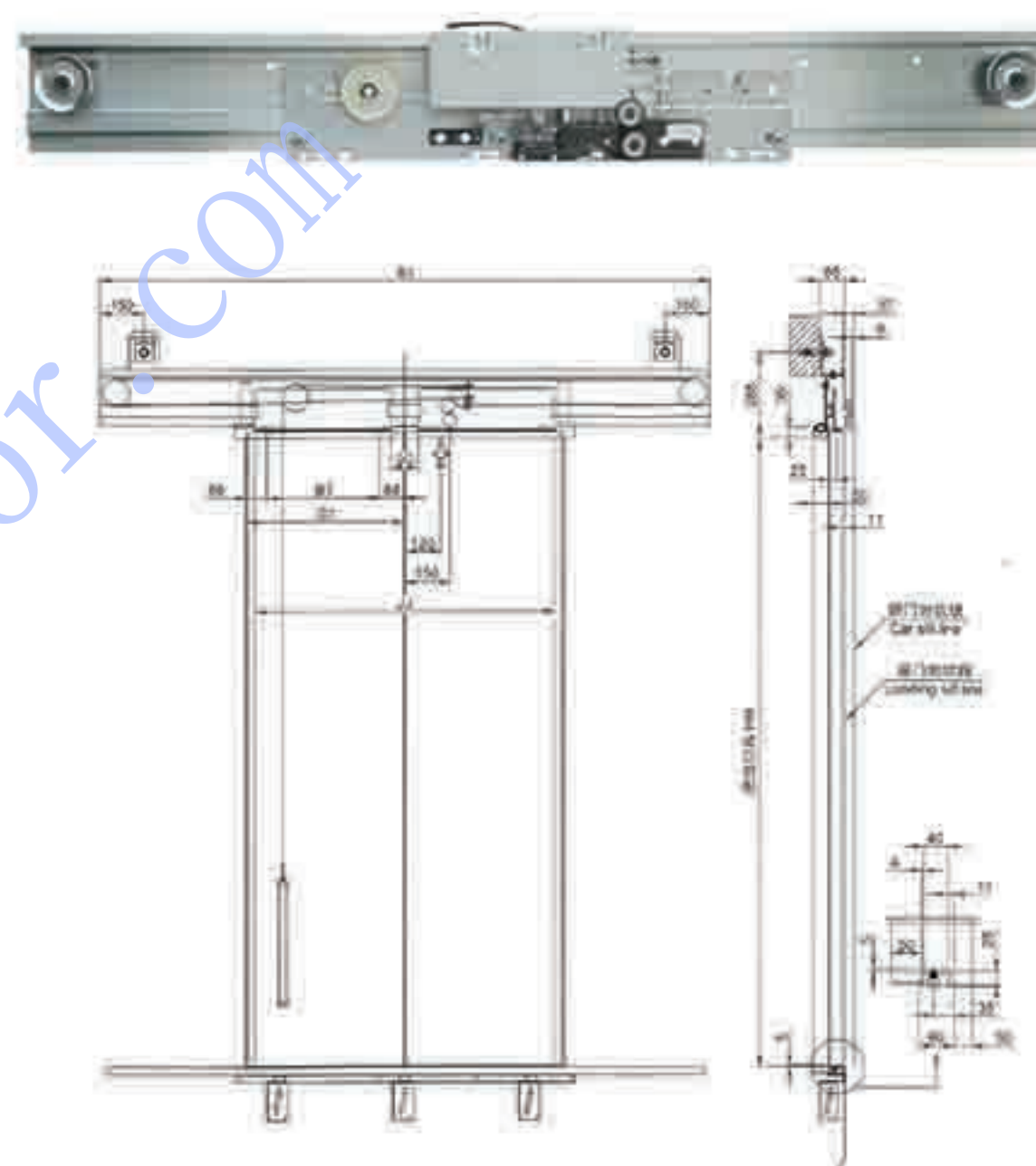
► Mitsubishi Type Door Operator & Landing Door Device

VVVF Center Opening Two Panel Door Operator MZT-MVT-211



JJ	700	800	900	1000	1100	1200	1300	1400
A1	1460	1660	1860	2060	2260	2460	2660	2860
B1	225	275	325	375	425	575	525	575
C1	375	425	475	525	575	625	675	725
D1	1050	1050	1050	1050	1050	1200	1300	1400

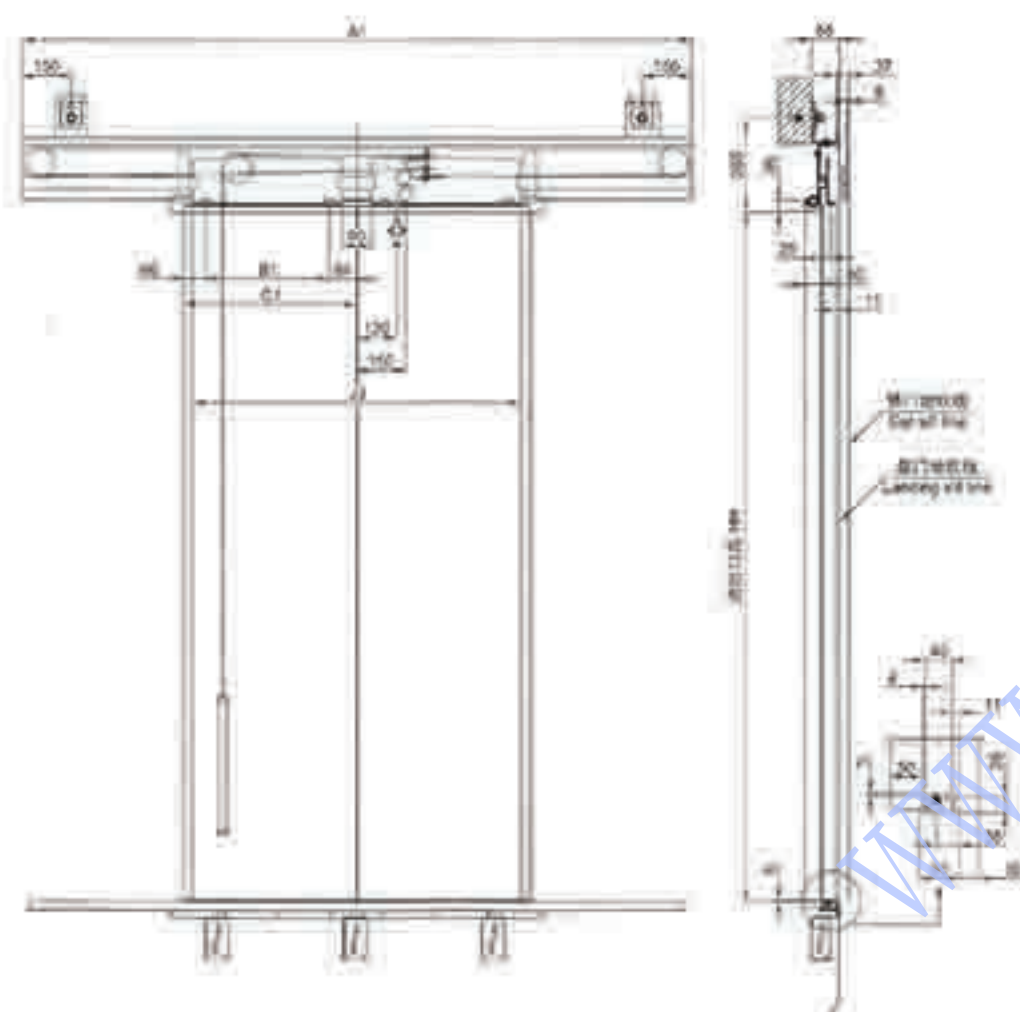
Center Opening Two Panel Landing Door Device MZT-LM-211



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

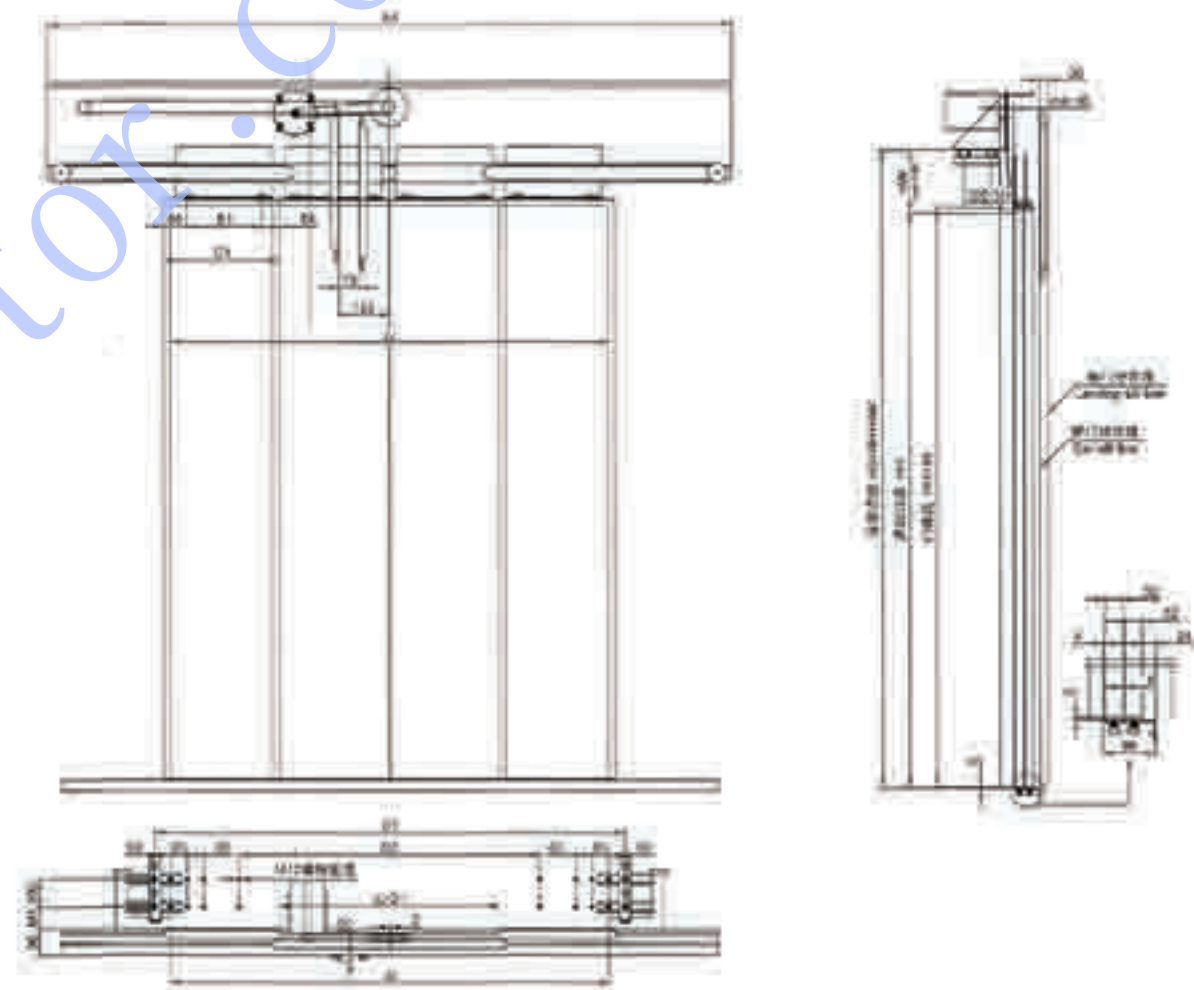
► Mitsubishi Type Door Operator & Landing Door Device

Center Opening Two Panel Landing Door Device MZT-LS-211



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

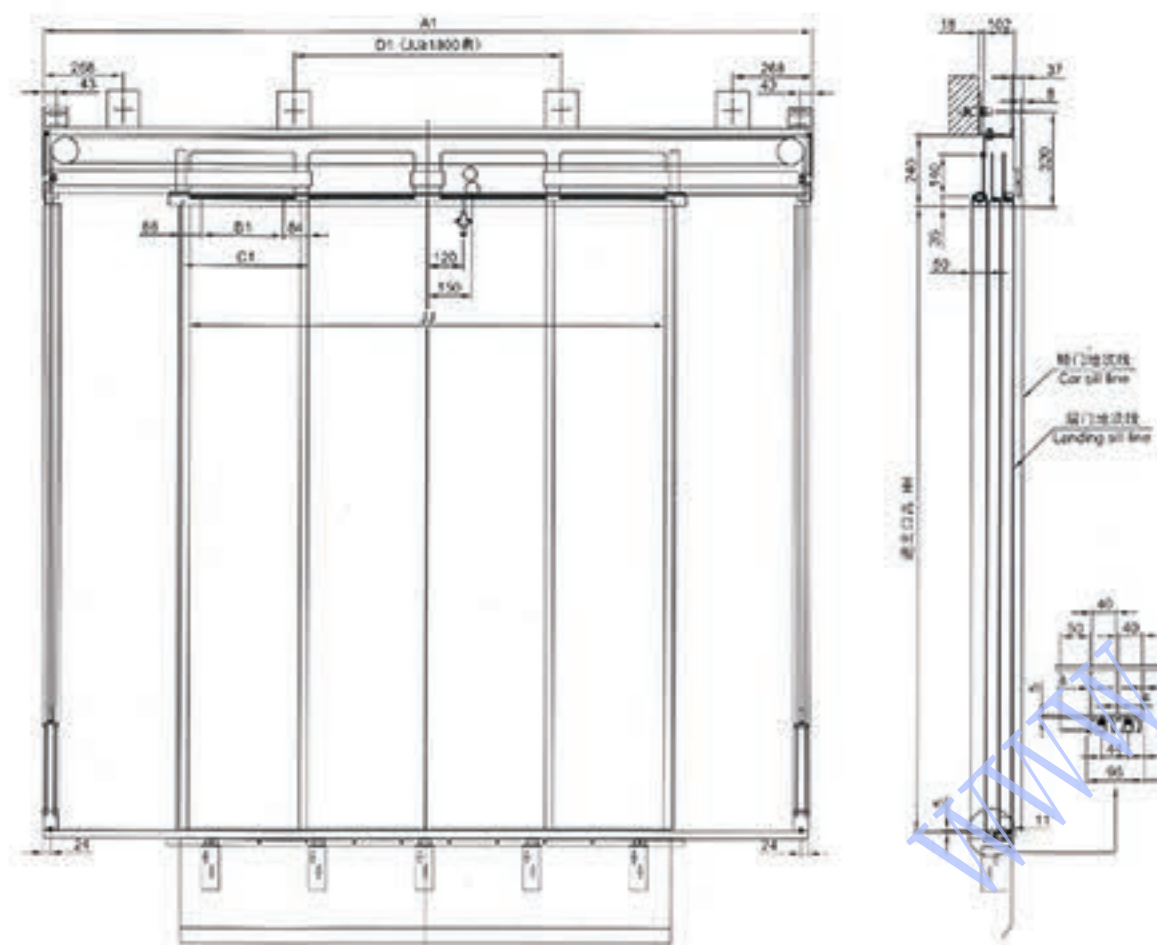
VVVF Center Opening Four Panel Door Operator MZT-MVT-411



J	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
A1	1900	2050	2200	2350	2500	2650	2800	2950	3100	3250	3400	3550	3700	3850	4000	4150	4300	4450	4600	4750	4900
B1	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675
C1	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675	700	725	750	775	800	825
D1	1320	1420	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420	2520	2620	2720	2820	2920	3020	3120	3220	3320
D2																					

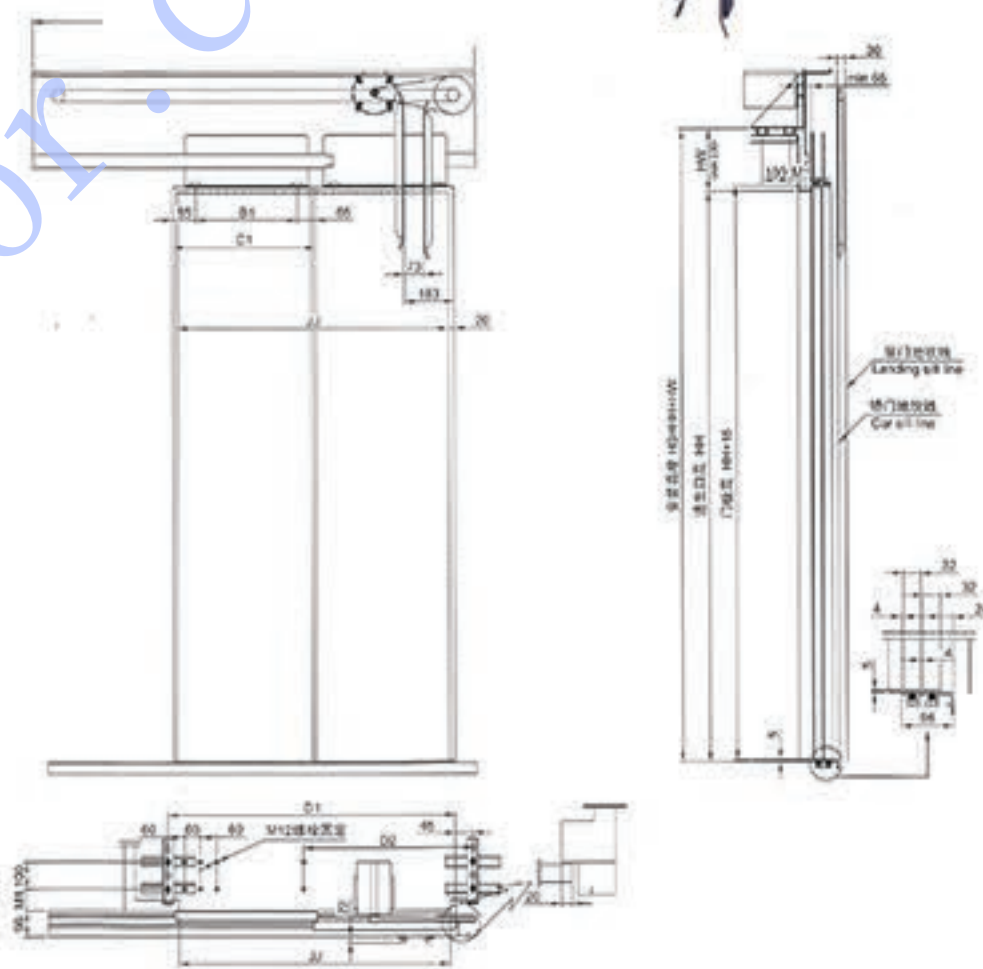
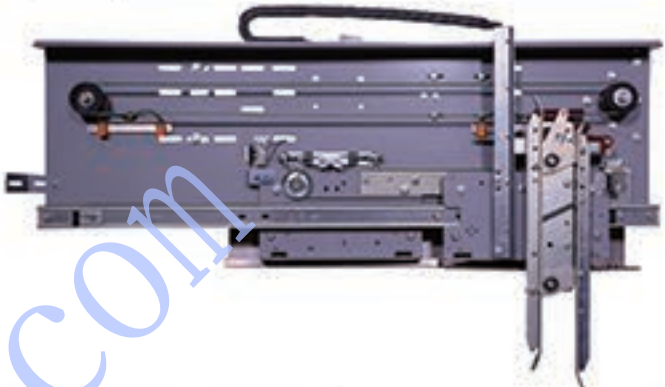
➤ Mitsubishi Type Door Operator & Landing Door Device

Center Opening Four Panel Landing Door Device MZT-LM-411



JJ	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
A1	1900	2050	2200	2350	2500	2650	2800	2950	3100	3250	3400	3550	3700	3850	4000	4150	4300	4450	4600	4750	4900
B1	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675
C1	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675	700	725	750	775	800	825
D1	1320	1420	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420	2520	2620	2720	2820	2920	3020	3120	3220	3320
D2	1100																				

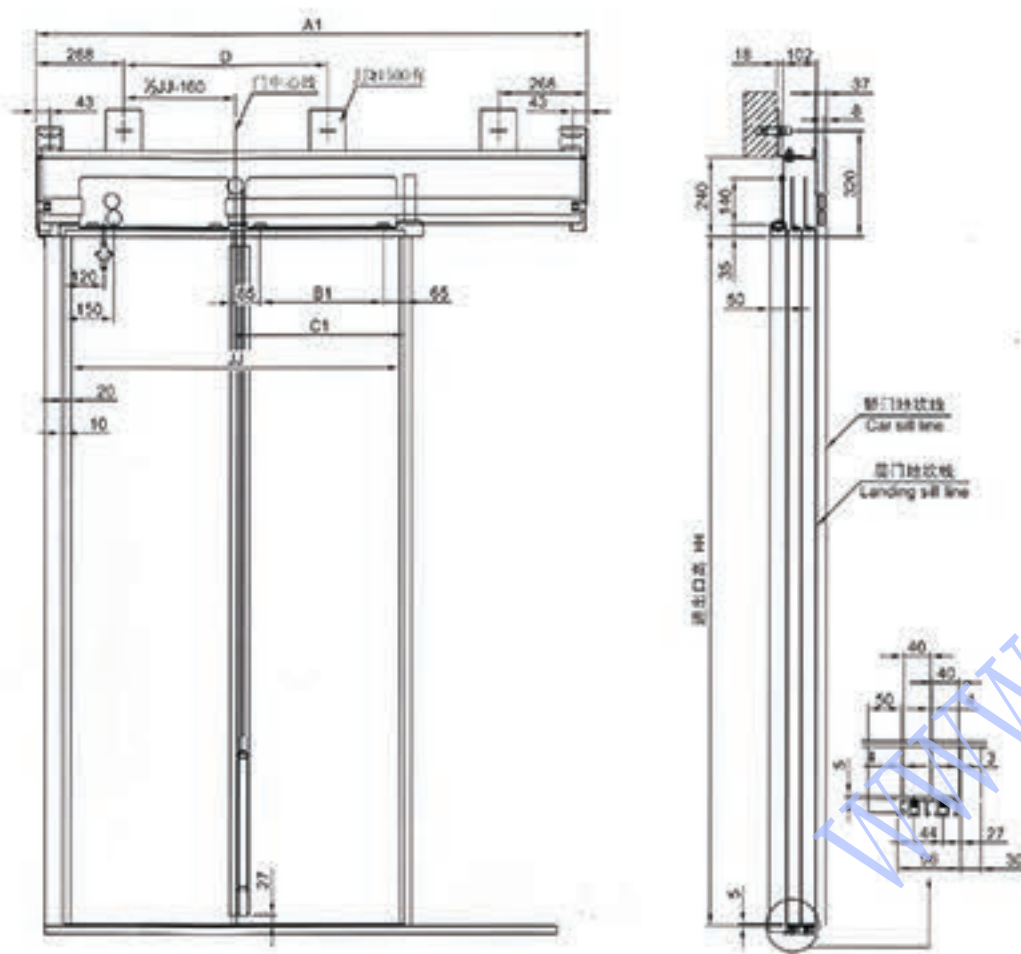
VVVF Side Opening Two Panel Door Operator MZT-MV-210



JJ	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800
A1	1180	1330	1480	1630	1780	1930	2080	2230	2380	2530	2680	2830
B1	225	275	325	375	425	475	525	575	625	675	725	775
C1	375	425	475	525	575	625	675	725	775	825	875	925
D1	760	860	960	1060	1160	1260	1360	1460	1560	1660	1760	1860
D2	640											

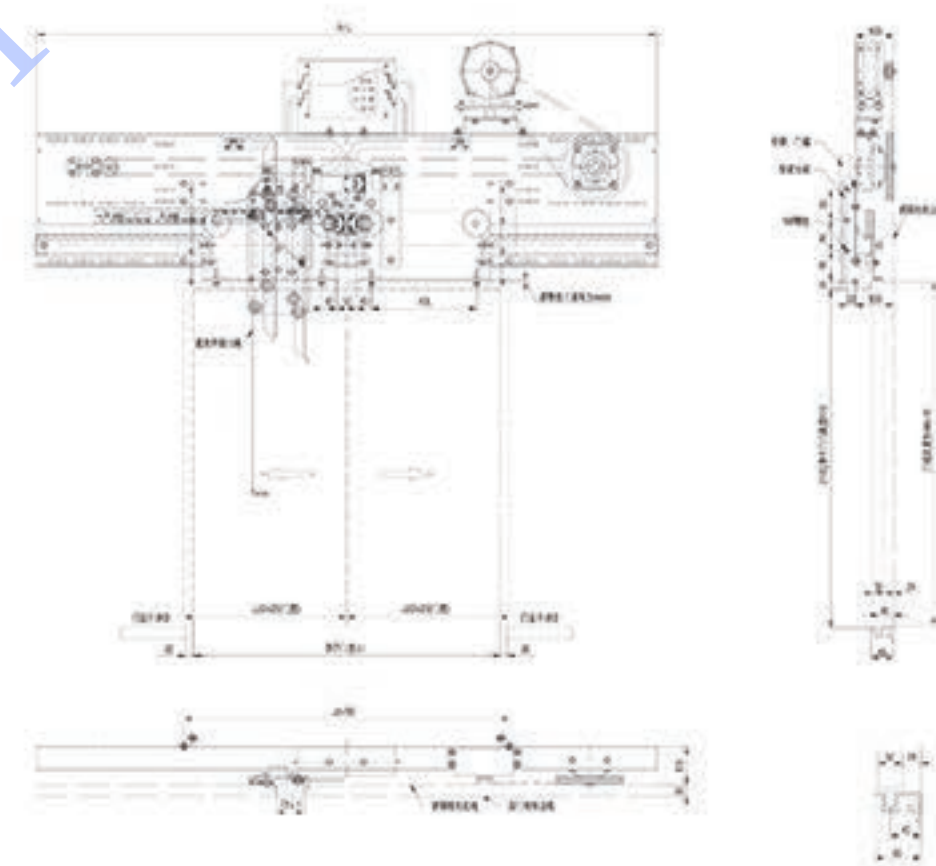
► Mitsubishi Type Door Operator & Landing Door Device

Side Opening Two Panel Landing Door Device MZT-LM-201



JJ	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800
A1	1226	1376	1526	1676	1826	1976	2126	2276	2426	2576	2726	2876
B1	225	275	325	375	425	475	525	575	625	675	725	775
C1	375	425	475	525	575	625	675	725	775	825	875	925
D1									1425	1525	1625	1725

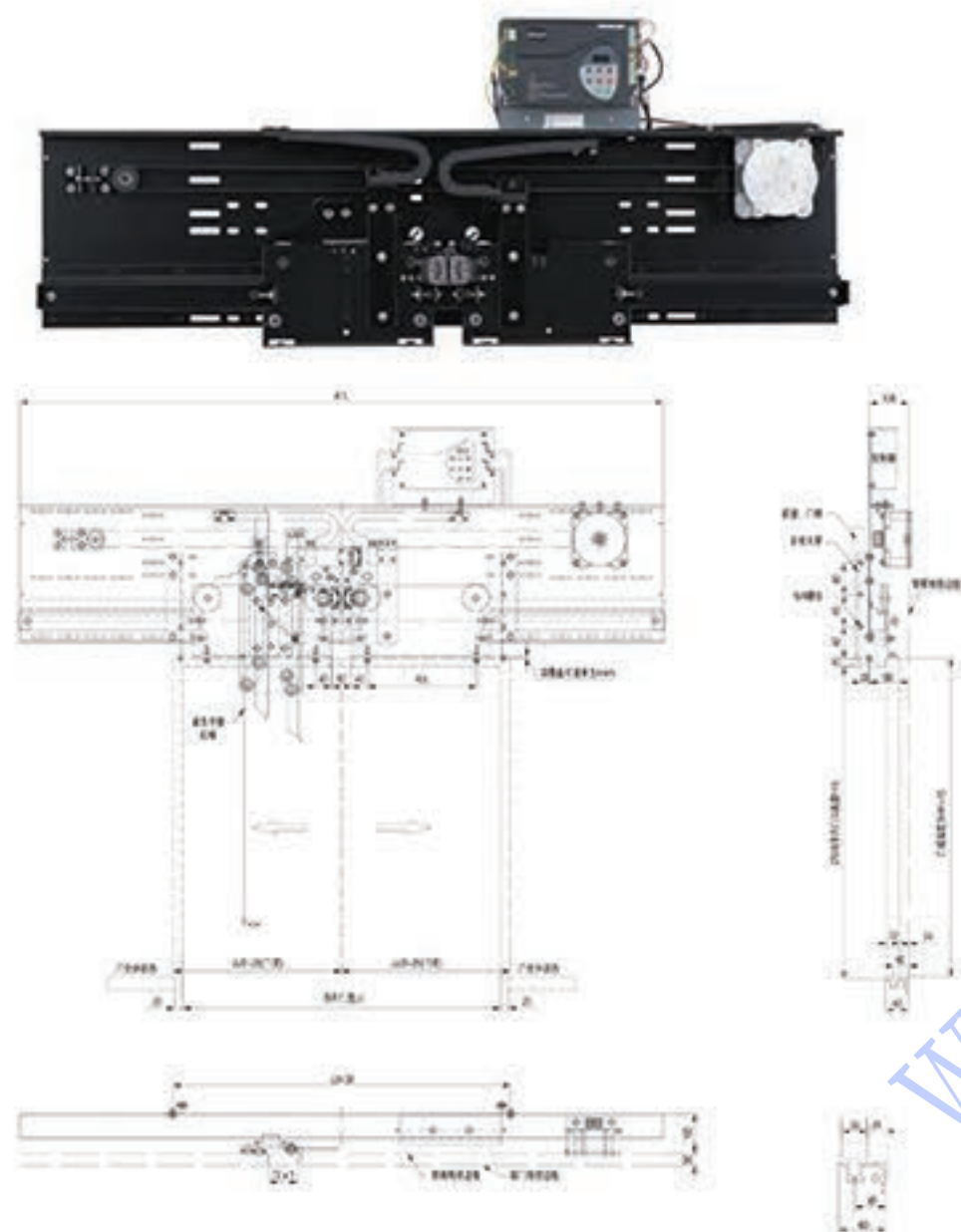
VVVF Center Opening Door Operator MZT-OMJ-09X



JJ	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
A1L	1320	1420	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420
A3L	200	225	225	250	275	300	325	350	375	425	450	475

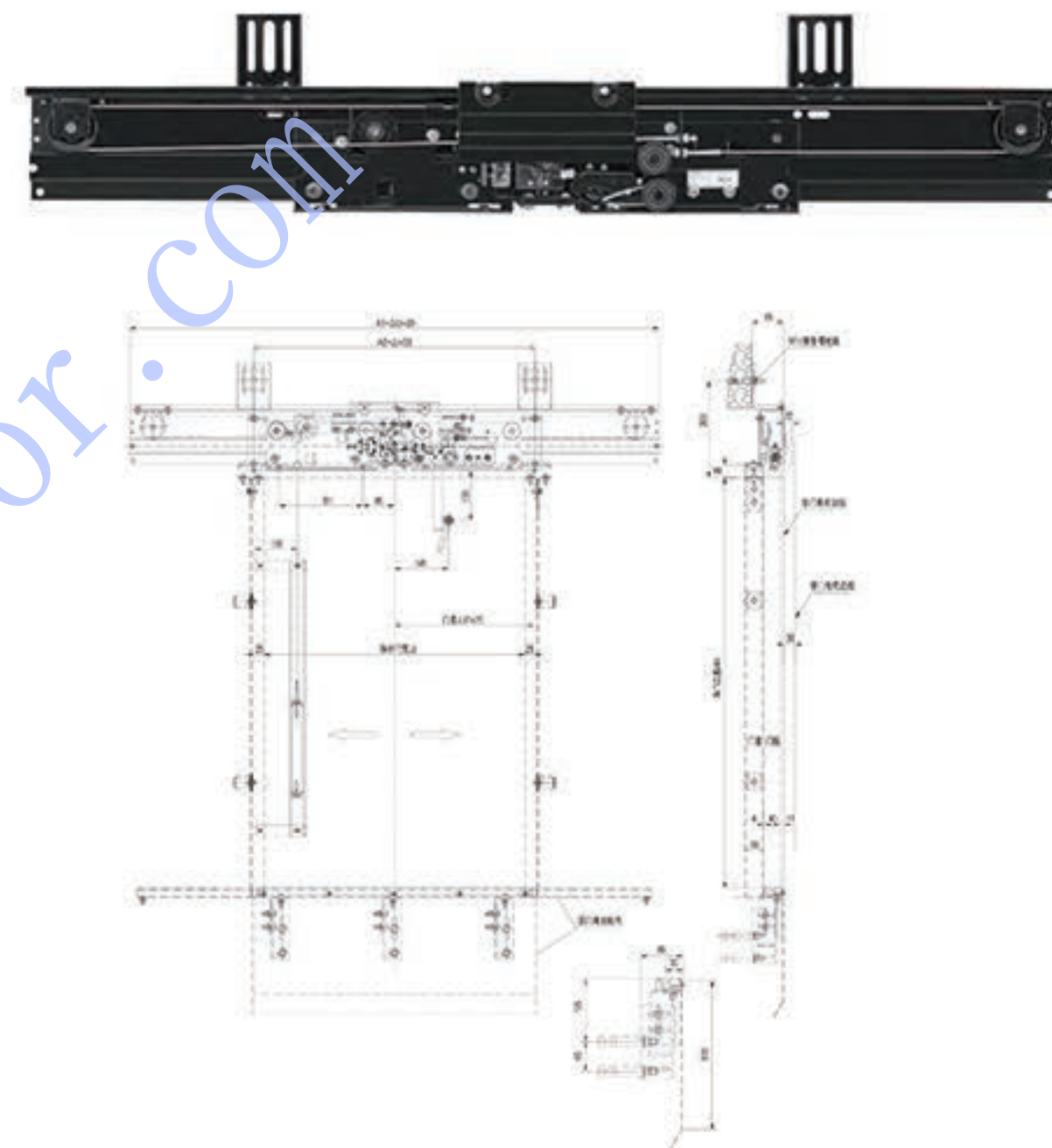
➤ Mitsubishi Type Door Operator & Landing Door Device

VVVF Center Opening Door Operator MZT-OMJ-12X



JJ	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
A1L	1320	1420	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420
A3L	200	225	225	250	275	300	325	350	375	425	450	475

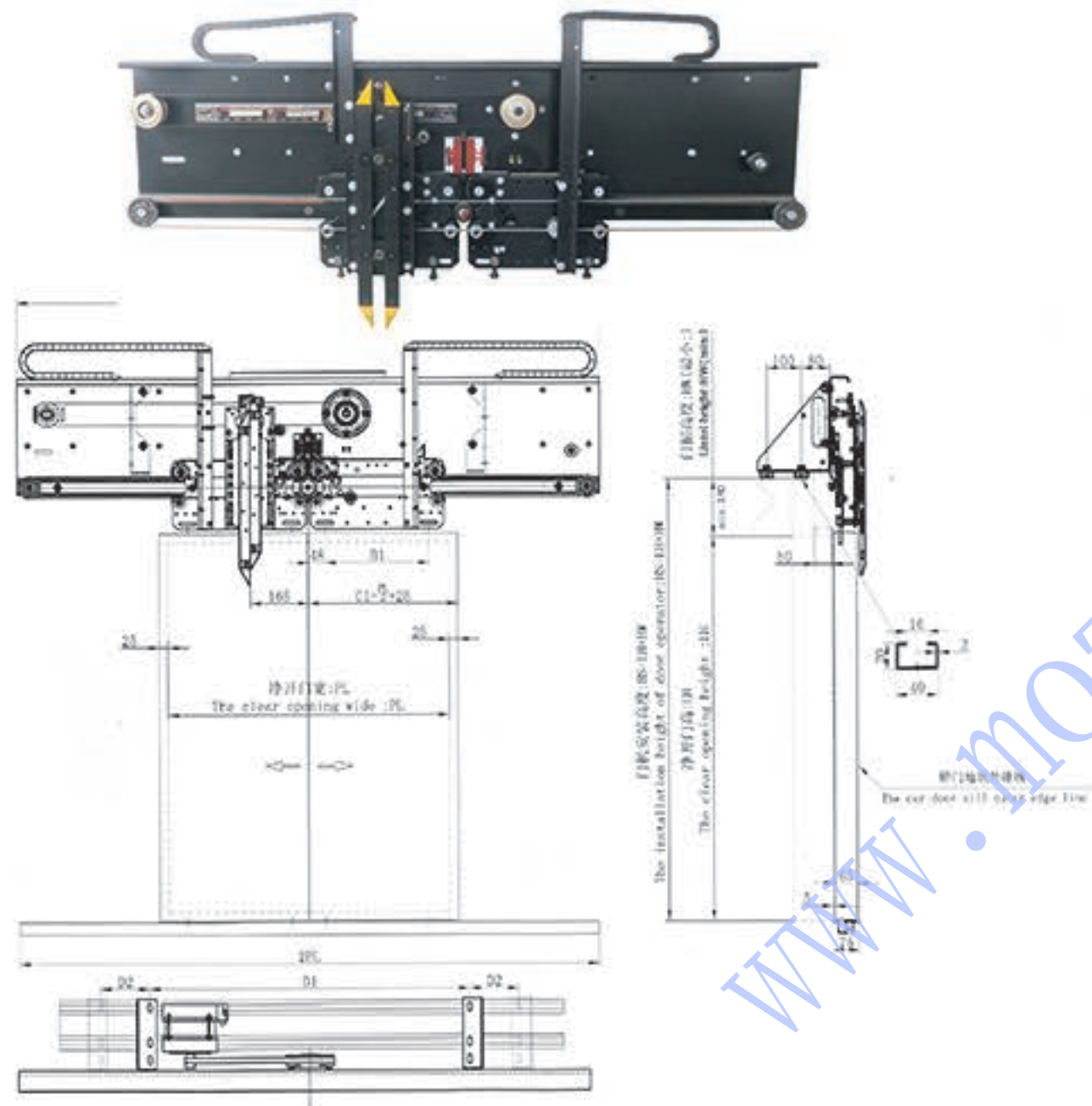
Center Opening Landing Door Device MZT-OCM01-B



JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
A1	1220	1320	1420	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420
B1	175	200	225	250	275	300	325	350	375	400	425	450	475

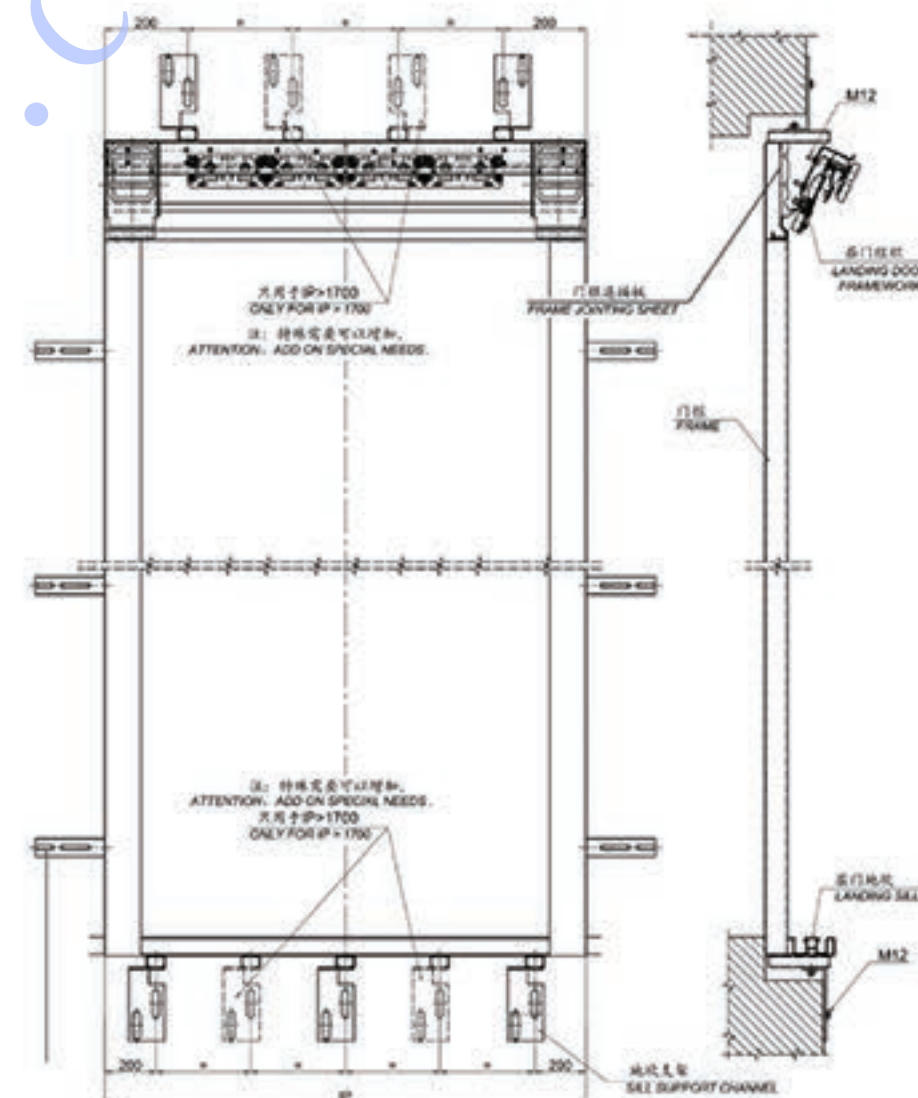
► Selcom Type Door Operator & Landing Door Device

VVVF Center Opening Door Operator MZT-OV-211



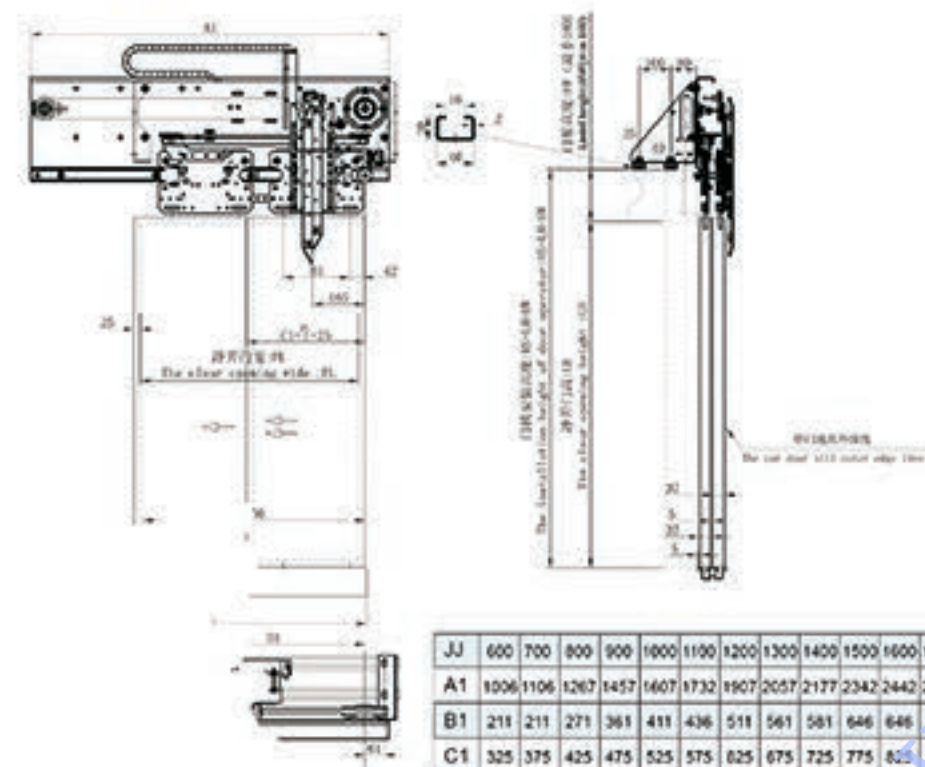
JJ	600	700	800	900	1000	1100	1200
A1	1320	1420	1640	1890	2070	2250	2510
B1	211	211	271	381	411	436	511
C1	335	375	425	475	525	575	625
D1	912	912	912	912	912	912	912
D2						140	140

Center Opening Landing Door Device MZT-LO-211



► Selcom Door Operator & Landing Door Device

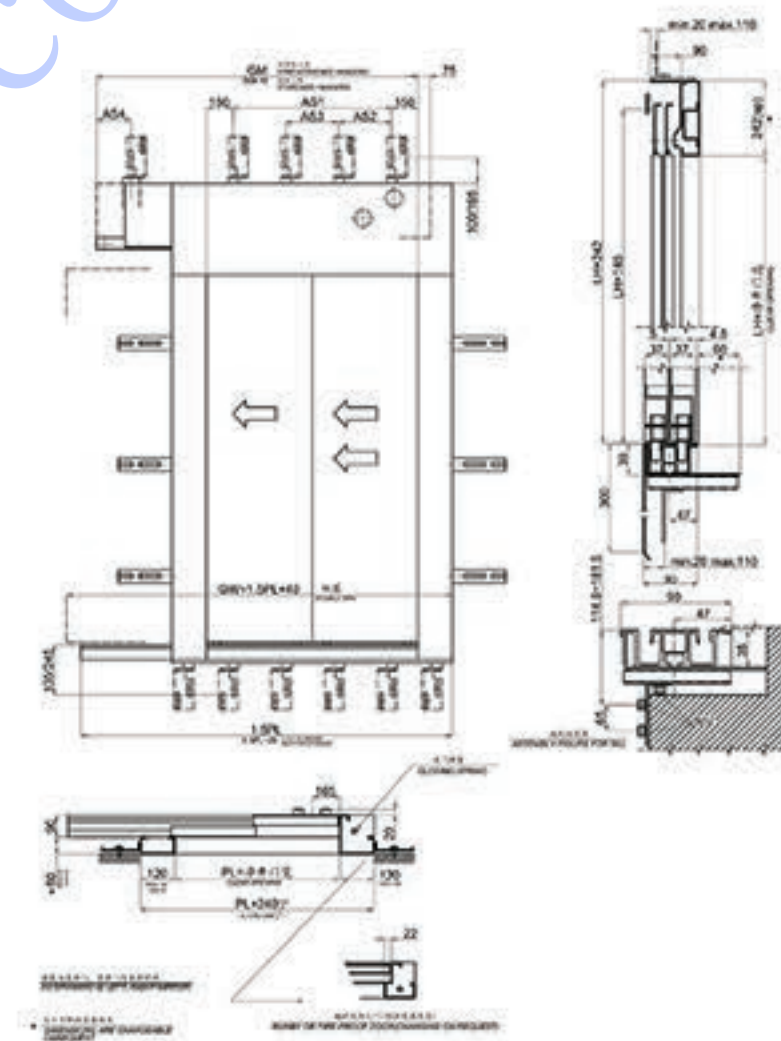
VVVF Side Opening Door Operator MZT-OV-201



JJ	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800
A1	1006	1106	1267	1457	1607	1732	1907	2057	2177	2342	2442	2602	2752
B1	211	211	271	361	411	436	511	561	581	646	646	706	806
C1	325	375	425	475	525	575	625	675	725	775	825	875	925
D1	580	580	645	770	630	630	630	630	630	630	630	630	630
D2					300	300	300	300	300	300	300	300	300
D3					250	250	350	350	350	350	350	350	350

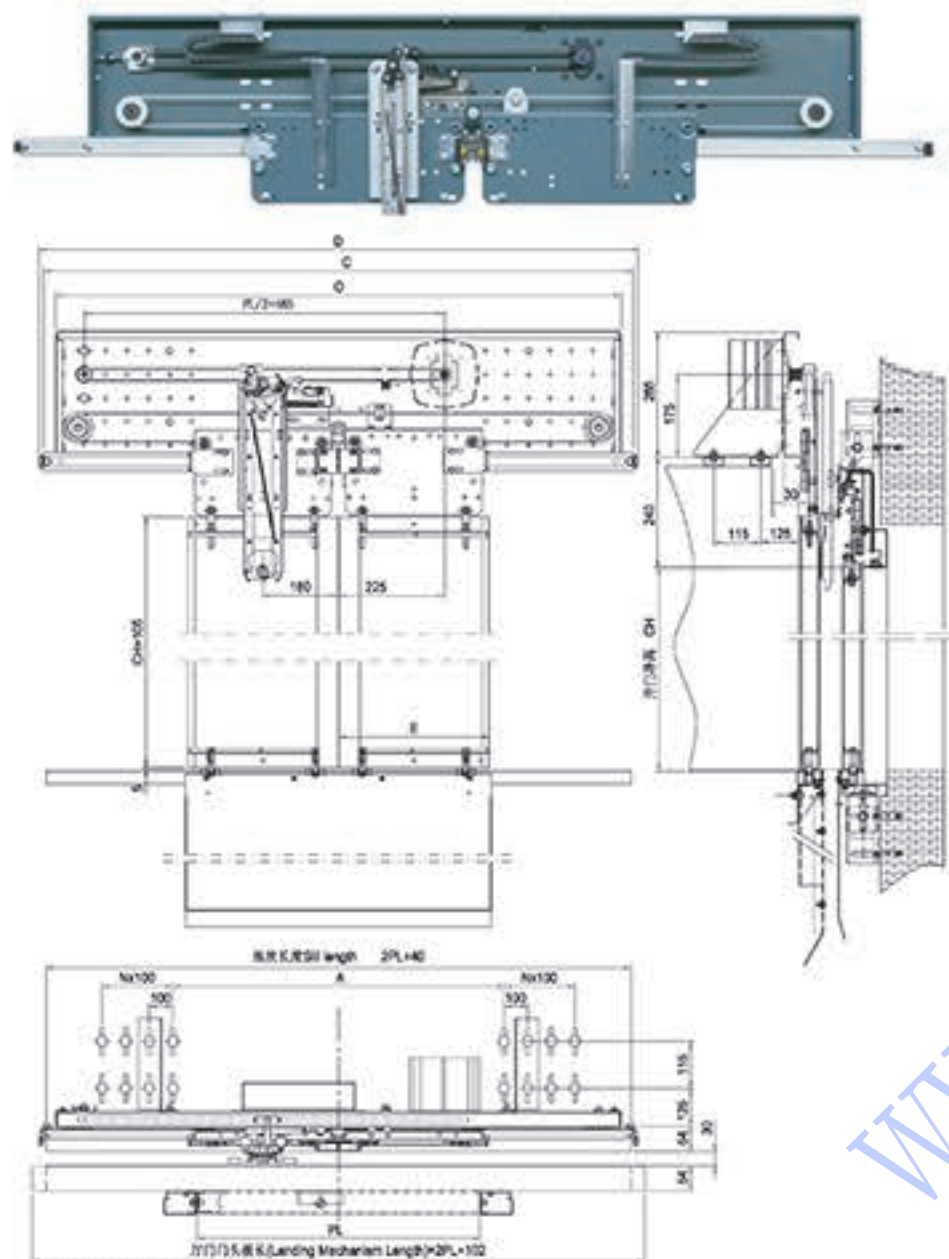
JJ	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800
A1	1006	1106	1267	1457	1607	1732	1907	2057	2177	2342	2442	2602	2752
B1	211	211	271	361	411	436	511	561	581	646	646	706	806
C1	325	375	425	475	525	575	625	675	725	775	825	875	925
D1	580	580	645	770	630	630	630	630	630	630	630	630	630
D2					300	300	300	300	300	300	300	300	300
D3					250	350	350	350	350	350	350	350	350

Side Opening Landing Door Device MZT-LO-210



➤ Fermator Type Door Operator & Landing Door

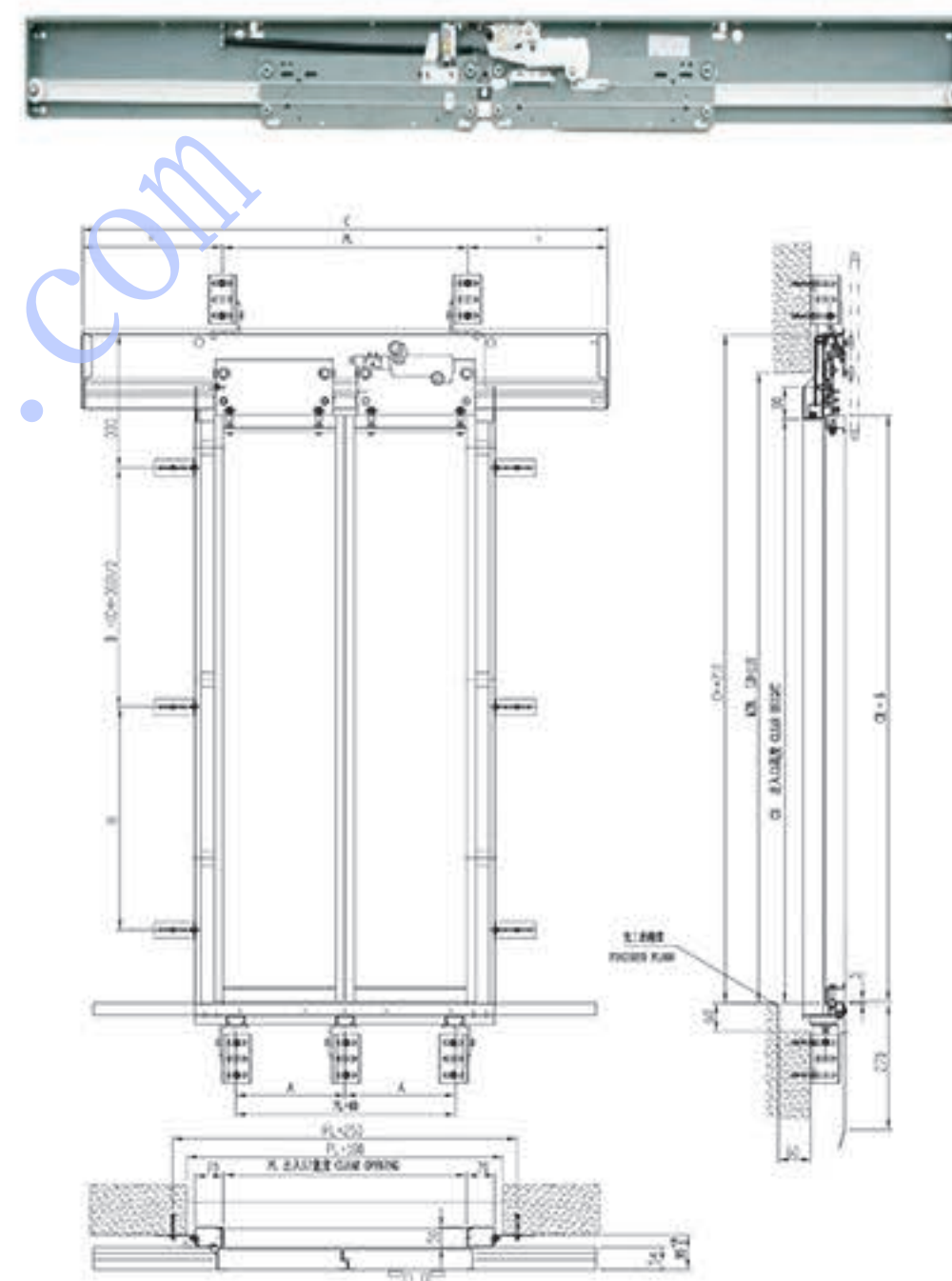
Center Opening Car Door MZT-FV-211



Note: When PL > 1200, double entries are used.

PL	600	650	700	750	800	850	900	1000	1100	1200
A	785	785	785	785	785	785	885	885	885	885
C	1250	1350	1450	1550	1650	1750	1850	2050	2250	2450
D	1270	1370	1470	1570	1670	1770	1870	2070	2270	2470
O	1200	1250	1400	1450	1500	1550	1600	1700	1800	2200
E	320	345	370	395	420	445	470	520	570	620
N	1	1	2	2	2	2	2	3	3	3
时间 (s)	1.22	1.27	1.32	1.37	1.41	1.45	1.5	1.58	1.66	1.73
重量 (kg)	52.5	57	61.5	66	70	74.5	79	87.5	96.5	105
公差: ±0.75%										

Center Opening Landing Door Device MZT-LF-211



PL	700	800	900	1000
C	1500	1700	1900	2100
A	300	350	267	300
S	3	3	4	4
T	5	5	6	6

S: NUMBER OF SUPPORTS FOR SUPPORT TRACK T: TOTAL NUMBER OF SUPPORTS

➤ Mitsubishi Type Door Operator & Landing Door



Door Operator



Door Panel



Cabin Door Sill



Sill Bracket



Supporting Board For Sill



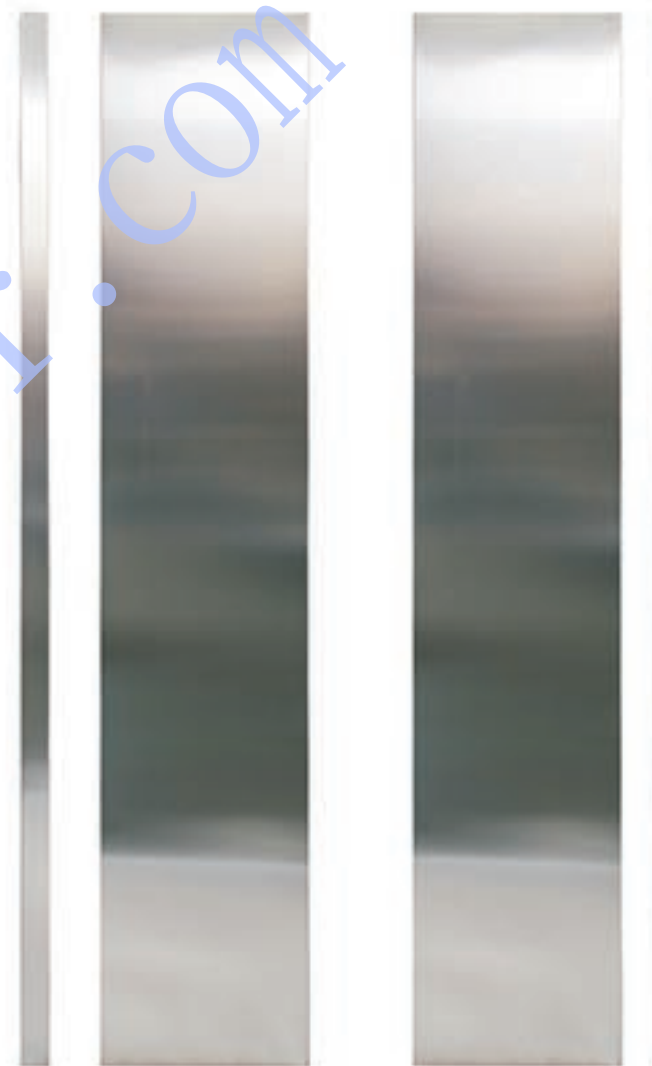
Toe-Guard Board



Landing Door Device



Top Frame



Door Panel Side Frame



Weight
Weight Cover



Fixing Bolts



Door Sill



Supporting Board For Sill



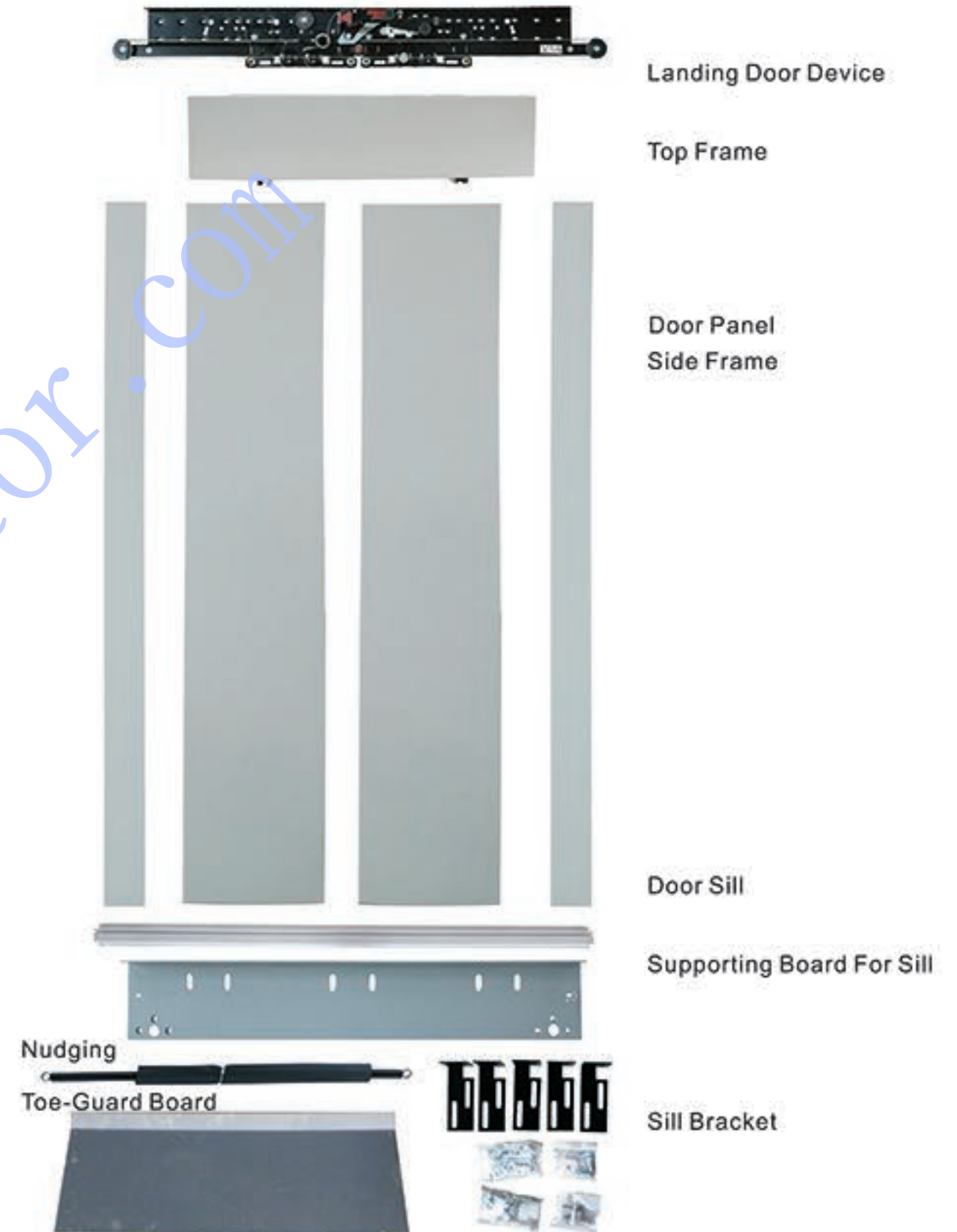
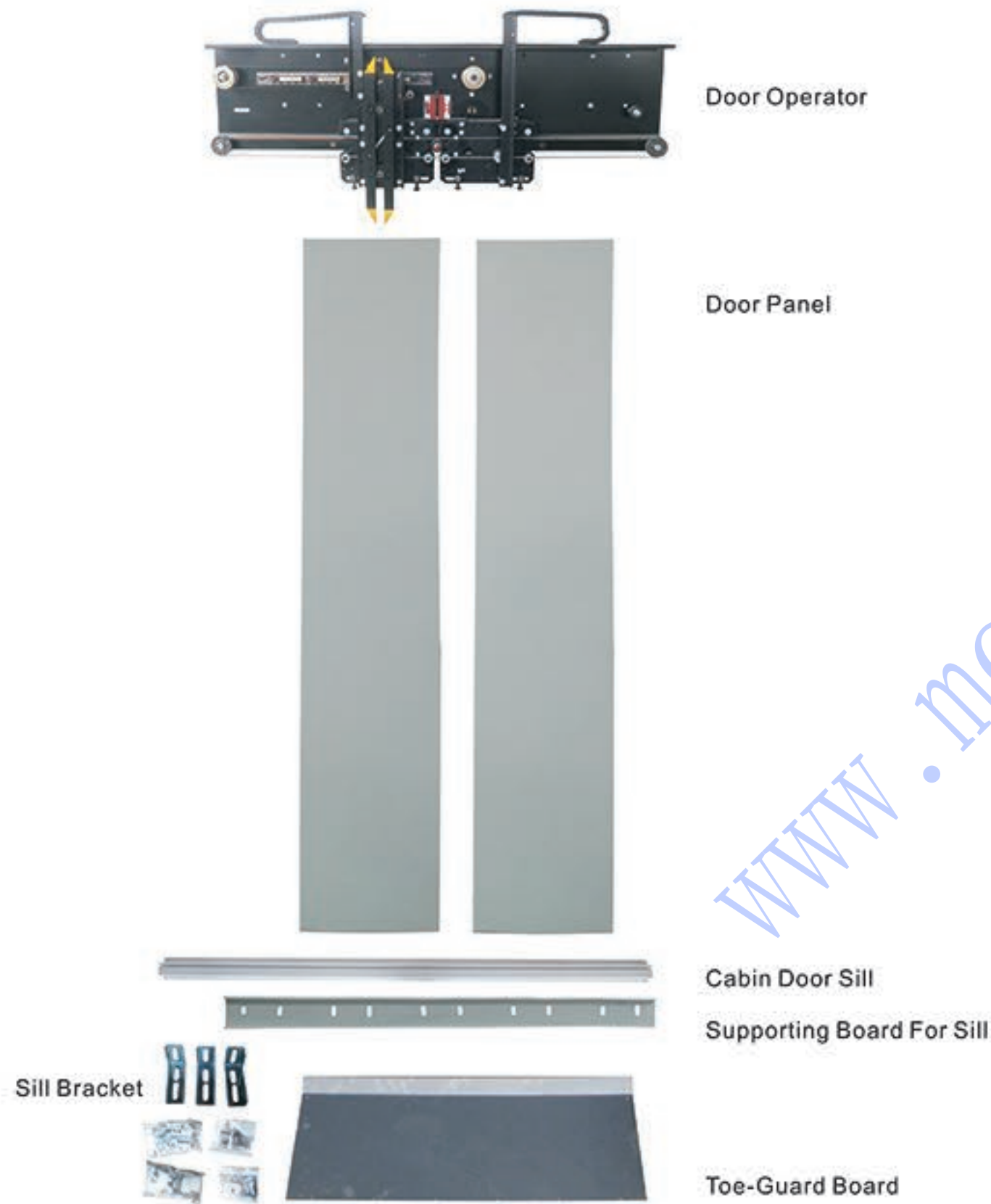
Toe-Guard Board

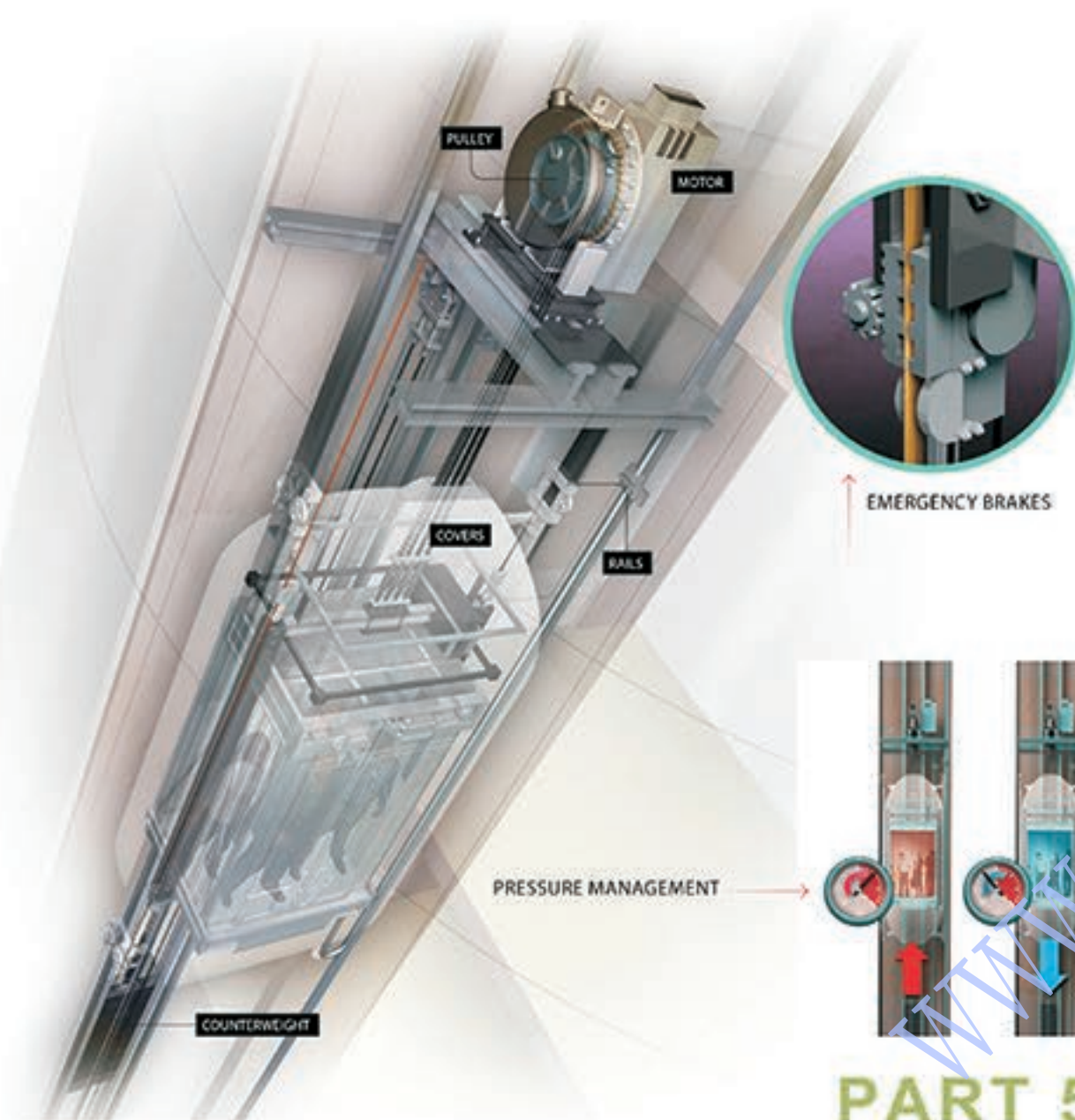


Sill Bracket



► Selcom Type Door Operator & Landing Door



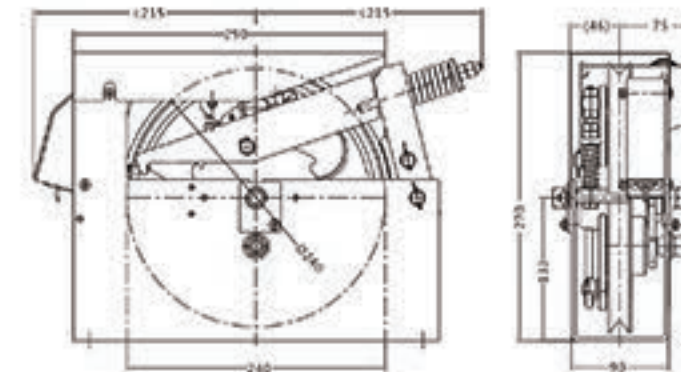


PART 5 ►

Safety Protection System

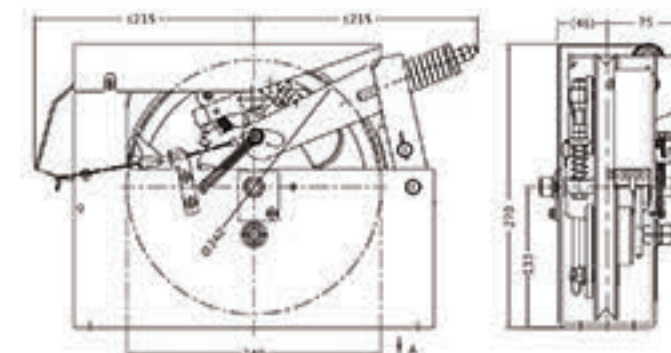
► Overspeed Governor

MZT-OX-240



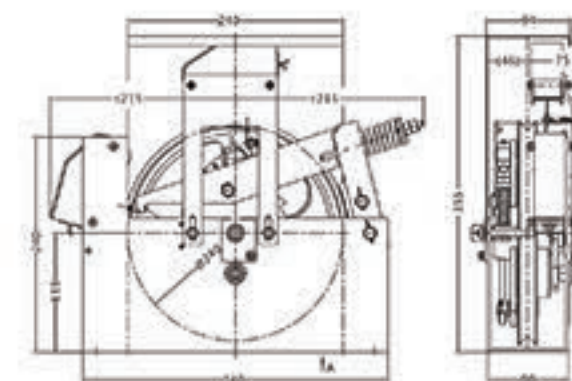
Rated speed	≤2.5m/s
Wire rope diameter	Φ6, Φ8
Sheave diameter	Φ240

MZT-OX-240B



Rated speed	≤2.5m/s
Wire rope diameter	Φ6, Φ8
Sheave diameter	Φ240

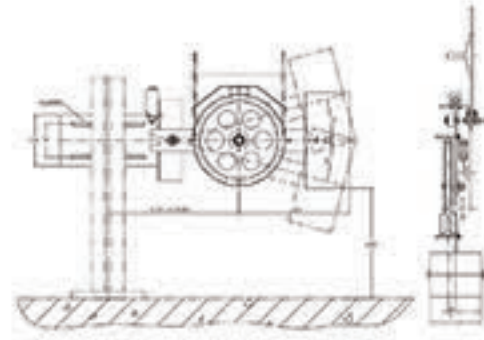
MZT-OX-240F



Rated speed	≤2.5m/s
Wire rope diameter	Φ6, Φ8
Sheave diameter	Φ240

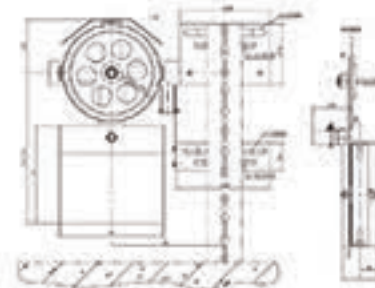
➤ Tension Device

MZT-OX-200



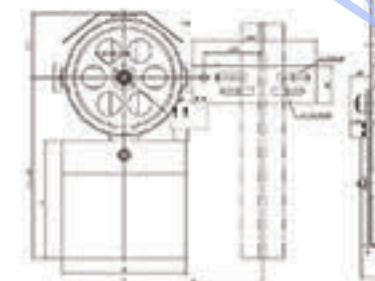
Category	Roller wheel diameter	Diameter of wire rope	A	B	Quality of bolting	Applicable value
A01	Ø200	Ø6	300-400	20-80	12kg	≤50m
A02		Ø6			15kg	50-100
A03		Ø6-Ø8			12kg	≤50m
A04	Ø240	Ø6-Ø8			15kg	50-100
A05		Ø6			24kg	50-100

MZT-OX-300



Category	Roller wheel diameter	Diameter of wire rope	A	B	Quality of bolting	Applicable value
A01	Ø200	Ø6	250-300 305-405 425	18	15kg	≤50m
A02		Ø6			30kg	50-100m
A03		Ø6-Ø8			15kg	≤50m
A04	Ø240	Ø6-Ø8			30kg	50-100m

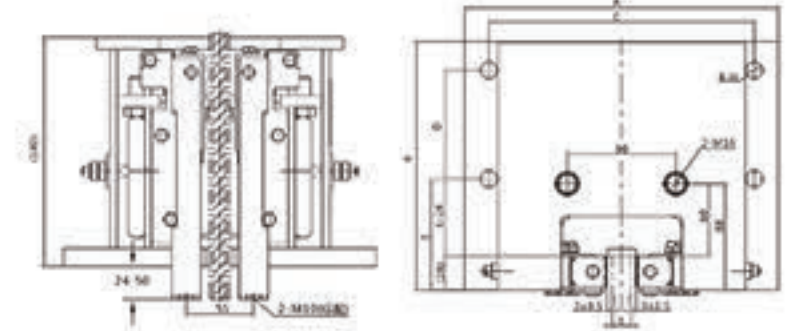
MZT-OX-300A



Category	Roller wheel diameter	Diameter of wire rope	A	B	Quality of bolting	Applicable value
A01	Ø200	Ø6	250-300 305-405 425	18	15kg	≤50m
A02		Ø6			30kg	50-100m
A03		Ø6-Ø8			15kg	≤50m
A04	Ø240	Ø6-Ø8			30kg	50-100m

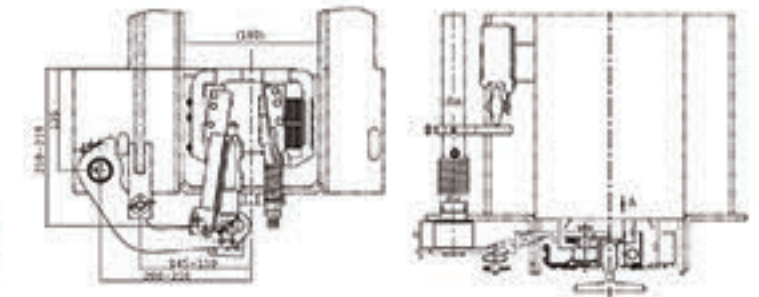
➤ Safety Gear

MZT-OX-188

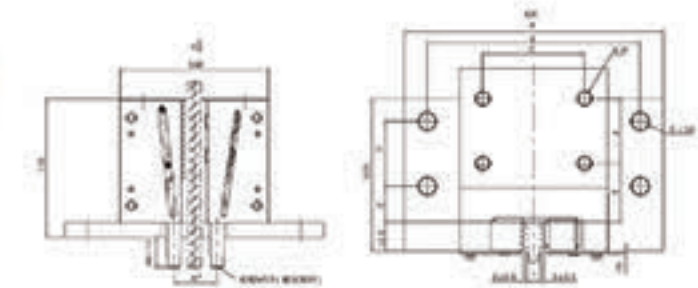


Type	A	B	C	D	E	H	Weight for guide rail
A01	260	206	220	90	102	Q18	OX-025
A02	206		110			M16	

MZT-OX-210A



MZT-OX-288

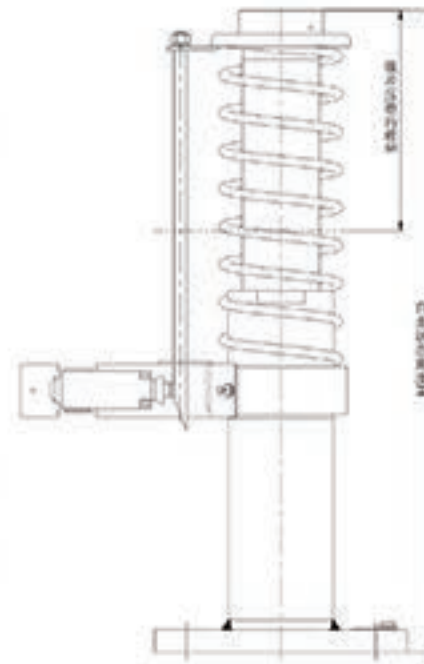


Type	Rated load	Vertical beam channel steel	A	B	C	D	E	F	G	H
OX-288(A01)	≤2T	14#	280	210	38.5	70	63	70	110	M16
OX-288(A02)		10#	280	230	38.5	70	63	70	110	M16
OX-288(A03)	≤3T	16#	300	260	38.5	70	63	70	110	M16

Oil Buffer

Over-speed governor is one of the safety control units of elevator safety protection system. During running, when the car over-speed or even risk to fall while other protection devices do not work, the over-speed governor and safety gear or up-going protective device will generate linkage protection to stop the car. Governor generally be installed inside the elevator machine room or directly installed on the bearing beam, machine roomless governor will be installed on the guide rail or bottom hole on the ground.

Our company currently offers various series of over-speed governor specifications, applicable to different elevator layouts, such as conventional return and non-return machine room governor; machine roomless governor etc. Customers need to learn its function and parameters in accordance with its specification and type. (For details, please study the corresponding type test report) to ensure its performance matching with the elevator actual state.



Technical parameters:

Type	Speed (m/s)	Weight range(kg)	Pillar gully riuting (mm)	Freestate (mm)	Fix size(mm)	Oil is needed (L)
OH-65	≤0.63	500~4600kg	65	350	100*150	0.45
OH-70	≤1.0	300~2500kg	70	305	80*210	0.50
OH-80	≤1.0	600~3000kg	80	315	90*150	0.40
OH-80A	≤1.0	1000~4600kg	80	405	90*150	0.52
OH-175	≤1.6	600~3000kg	175	510	90*150	0.60
OH-210	≤1.75	700~3000kg	210	600	90*150	0.80
OH-220	≤1.75	600~2500kg	220	780	80*210	1.30
OH-275	≤2.0	500~3800kg	275	790	80*210	1.50
OH-10	≤1.0	300~2500kg	100	390	90*150	0.50
OH-16	≤1.6	700~5300kg	175	625	100*210	1.70
OH-20	≤2.0	1000~5300kg	290	915	100*210	2.60



MZT-OH-65



MZT-OH-70



MZT-OH-80



MZT-OH-80A



MZT-OH-175



MZT-OH-210



MZT-OH-220



MZT-OH-275



MZT-OH-10



MZT-OH-16

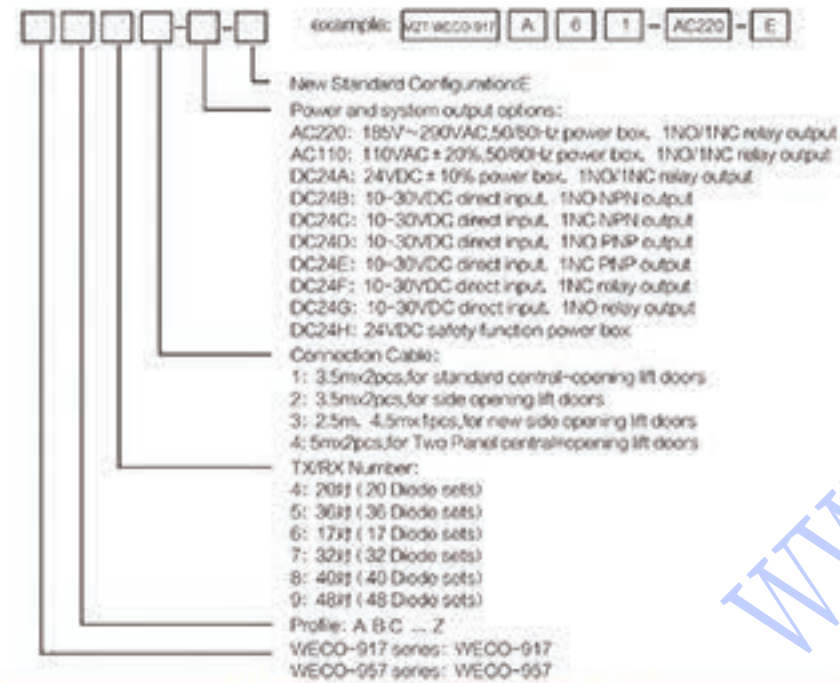


MZT-OH-20

➤ Light Curtain

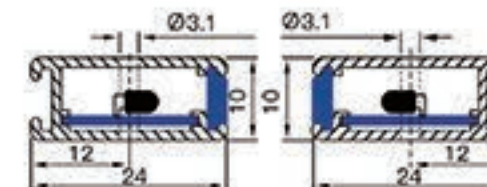
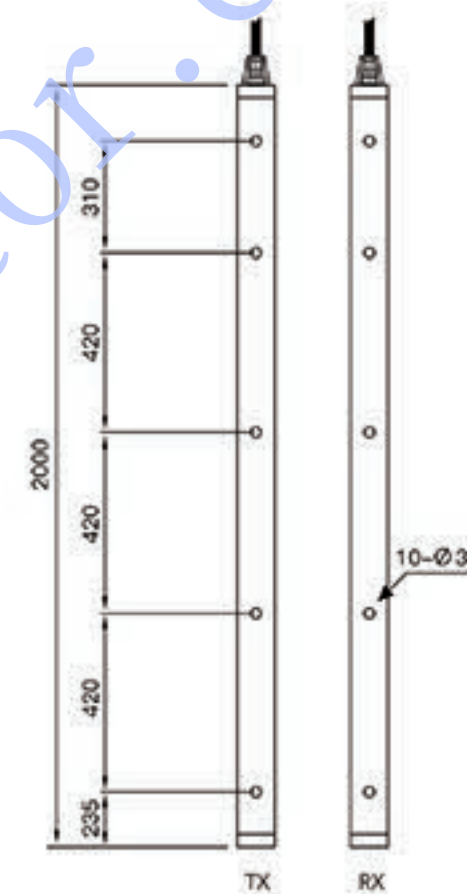


Model Definitions



	917	957
Technical Features		
Number of Infra-Red Diodes	17 Diode sets	32 Diode sets
Response Time	40ms relay output 25ms transistor output	60ms relay output 30ms transistor output
Scanning Beams	36-38 Beams	17-19 Beams
Infrared diodes range	117.5mm	58.8mm
Detecting height	20 ~ 1815mm	20 ~ 1815mm

➤ Light Curtain

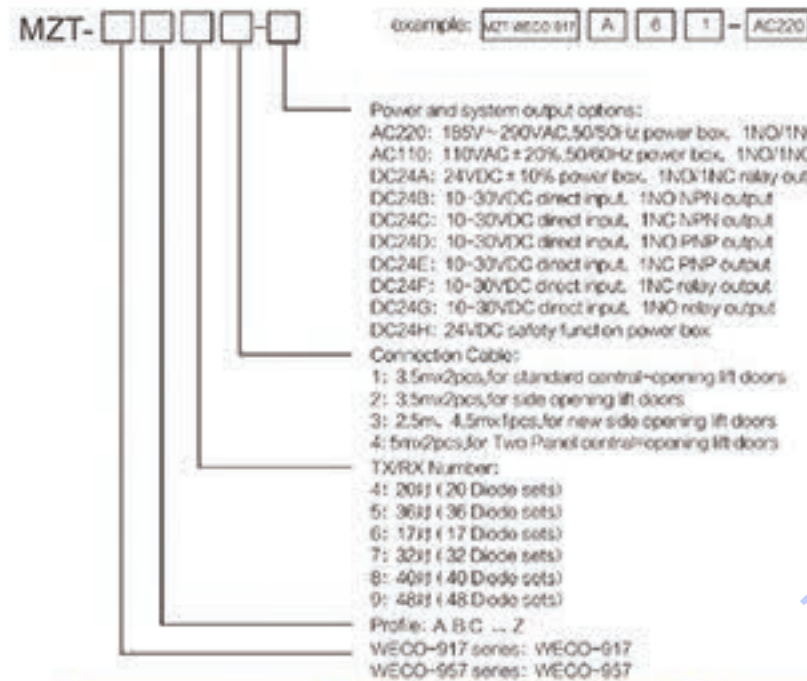


MZT-SFT-620/632 技术参数 Technical specifications		
Model	MZT-SFT-620	MZT-SFT-632
Number of diodes	17 Pairs	32 Pairs
Distance between diodes	118mm	59mm
Maximum beam distance > 400mm	96 Beams	154 Beams
Minimum beam distance < 400mm	33 Beams	94 Beams
Highest beam	> 1840mm	
Lowest beam	< 20mm	
Size	10mm (thickness) × 24mm (width) × 2000mm (height)	
Detecting distance	0~4000mm	
Vertical displacement at 0mm	±20mm	
Horizontal displacement at 0mm	±3mm	
Angular displacement at 50mm	±7°	
Cable reliability	20 million door movements	
Light immunity	> 100,000 LUX	
EMC compliance	Emissions to EN12015, Immunity to EN12016	
Operating temperature range	-20°C ~ +65°C	
IP Rating	IP64	
Vibration test	The vibration frequency is 10~55Hz, the amplitude is 0.75mm, Vibration direction X,Y,Z three axial each 50min	
Response Time (NPN or PNP)	45ms	65ms
Response Time (Relay)	60ms	80ms

➤ **Light Curtain**

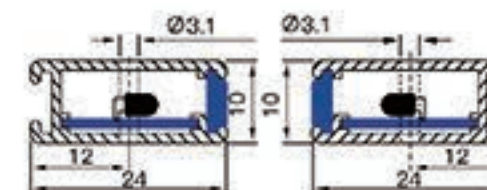
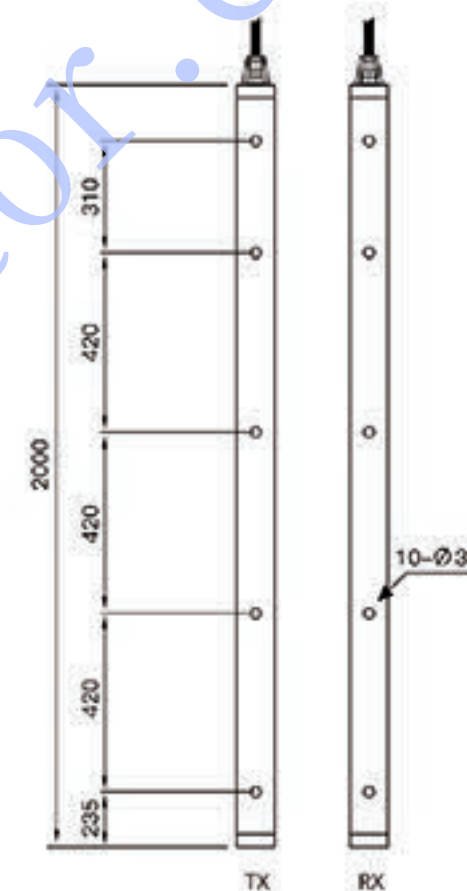


Model Definitions



	917				957			
Technical Features								
Number of Infra Red Diodes	17 Diodes x 15	32 Diodes x 15	17 Diodes x 15	25 Diodes x 15	32 Diodes x 15	36 Diodes x 15	40 Diodes x 15	40 Diodes x 15
Response Time	45ms relay output 25ms thermal output	51ms relay output 33ms thermal output	45ms relay output 25ms thermal output	45ms relay output 24ms thermal output	51ms relay output 33ms thermal output	45ms relay output 41ms thermal output	55ms relay output 45ms thermal output	73ms relay output 53ms thermal output
Scanning Beams	56-55 Beams	154-56 Beams	56-55 Beams	136-56 Beams	154-56 Beams	136-109 Beams	156-115 Beams	154-162 Beams
Infrared diodes range	117.5cm	56.8cm	117.5cm	84cm	56.8cm	47.5cm	47.5cm	40cm
Detecting Height		20 - 184cm		20 - 167.5cm	20 - 184cm	20 - 187.5cm	20 - 180cm	20 - 160cm

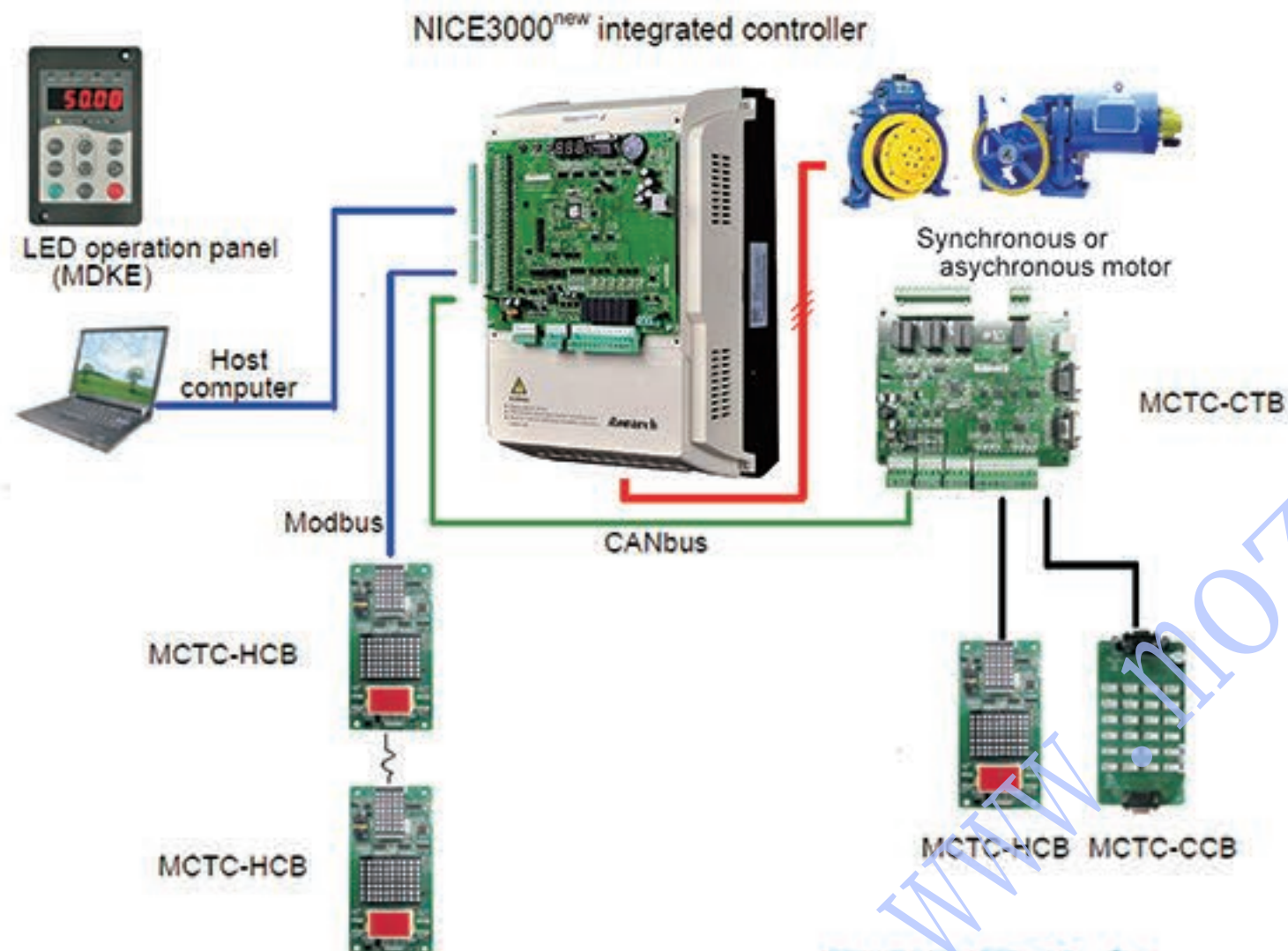
➤ **Light Curtain**



MZT-SFT-620/632 技术参数 Technical specifications		
Model	MZT-SFT-620	MZT-SFT-632
Number of diodes	17 Pairs	32 Pairs
Distance between diodes	11.6mm	58mm
Maximum beams(distance > 400mm)	96 Beams	154 Beams
Minimum beams(distance < 400mm)	33 Beams	94 Beams
Highest beam	> 1840mm	
Lowest beam	< 20mm	
Size	10mm (thickness) ×24mm (width) ×2000mm (height)	
Detecting distance	0-6000mm	
Vertical displacement at 0mm	±20mm	
Horizontal displacement at 0mm	±2mm	
Angular displacement at 50mm	±7°	
Cable reliability	20 million door movements	
Light immunity	> 100,000Lux	
EMC compliance	Emissions to EN12103, Immunity to EN12103	
Operating temperature range	-20°C ~+65°C	
IP Rating	IP54	
Vibration test	The vibration frequency is 10-55Hz, the amplitude is 0.75mm, Vibration direction X,Y,Z three axis each 50min	
Response Time(NPN or PNP)	45ms	65ms
Response Time(PNPN)	60ms	80ms

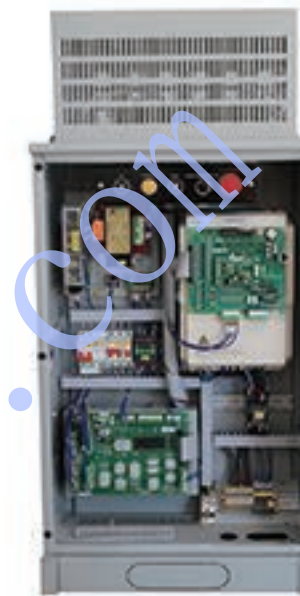
► Elevator Control Cabinet

MZT-3000



PART 6 ►

Electrical Control System



MZT-3000-01



MZT-3000-02



(Car-top Junction & Maintenance Box)



(Pit Maintenance Box)

Elevator Control Cabinet
 Power: $\approx 15\text{KW}$
 Speed: $\approx 2.5\text{m/s}$
 Maximum Landing NO.: 40 (expanded)
 Control System: NICE3000 Elevator Integrated Controller
 Signal Acquisition Mode: In serial
 Power Supply: AC 380V/3P, AC 220V/3P, AC 220V/1P
 Applicable Elevator: MR Elevator
 Applicable Motor: PM synchronous motor, AC asynchronism motor

➤ Integrative Controller

MZT-NC-1000



Model	Power Capacity (KVA)	Input Current (A)	Output Current (A)	Motor Power (kW)
MZT-L-H-4002	4	6.5	5.1	2.2
MZT-L-H-4003	5.9	10.5	9	3.7
MZT-L-H-4005	8.9	14.8	13	5.5
MZT-L-H-4007	11	20.5	18	7.5
MZT-L-H-4011	17	29	27	11
MZT-L-H-4015	21	36	33	15
MZT-L-H-4018	24	41	39	18.5
MZT-L-H-4022	30	49.5	48	22
MZT-L-H-4030	40	62	60	30

MZT-NC-3000



Model	Power Capacity (KVA)	Input Current (A)	Output Current (A)	Motor Power (kW)
MZT-L-C-4002	4	6.5	5.1	2.2
MZT-L-C-4003	5.9	10.5	9	3.7
MZT-L-C-4005	8.9	14.8	13	5.5
MZT-L-C-4007	11	20.5	18	7.5
MZT-L-C-4011	17	29	27	11
MZT-L-C-4015	21	36	33	15
MZT-L-C-4018	24	41	39	18.5
MZT-L-C-4022	30	49.5	48	22
MZT-L-C-4030	40	62	60	30
MZT-L-C-4037	57	77	75	37
MZT-L-C-4045	69	93	91	45

➤ Accessories



Model No: MCTC-OPR



Model No: MCTC-PG-E



Model No: MCTC-PG-A2



Model No: MCTC-HCB-H



Model No: MCTC-HCB-R1



Model No: MCTC-HCB-G1



Model No: MCTC-CTB-A



Model No: MCTC-CCB-A



Model No: MCTC-CHM-B



Seven-Segment-Code
Segment display: vertical display
Display color: red
Input voltage: DC 24V
Parallel Input signal: 7 Segment
Function display: overload, inspection



Dot-Matrix display, vertical display
Display color: red
Input voltage: DC 24V
Parallel Input signal: BCD code, Gray code
Function display: overload, inspection



LCD display, vertical display
Display color: white with blue background
Input voltage: DC 24V
Parallel Input signal: BCD code, Gray code
Function display: overload, inspection



Encoder for Synchronous Motor



Encoder for Asynchronous Motor



Resistor

➤ Cop & Lop

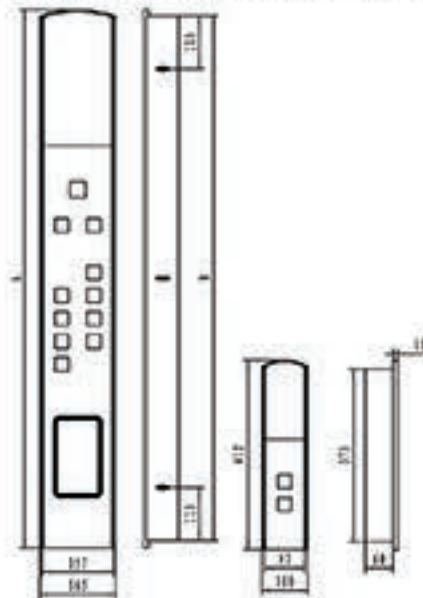
Installation dimension(mm)		
Landing	A	B
2-10	1170	1140
11-18	1330	1300
19-30	1570	1540



MZT-HEC110 MZT-HEX110

Feature & Specification

1. Stainless steel splicing panel, section aluminum flanging on both sides (white and black).
2. Signal input mode: Seven-Segment-Code, BCD-Code, Gray Code or Binary Code
3. Panel opening mode: Right opening of hook hinge
4. Standard button model: HEA 100 (optional)



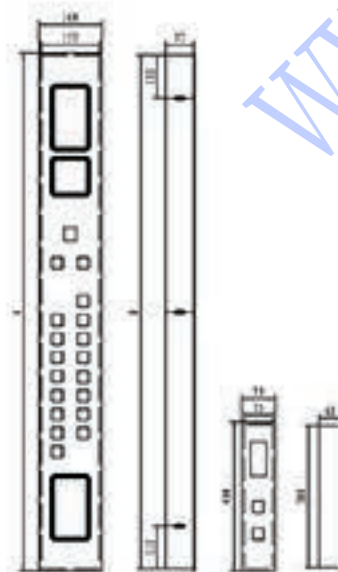
Installation dimension(mm)		
Landing	A	B
2-18	1386	1366
19-28	1574	1554



MZT-HEC130 MZT-HEX130

Feature & Specification

1. Stainless steel panel: optional hairline, mirror, titanium gold patterns are available.
2. Signal input mode: Seven-Segment-Code, BCD-Code, Gray Code or Binary Code
3. Panel opening mode: Right opening of hook hinge
4. Standard button model: HEA 100 (optional)



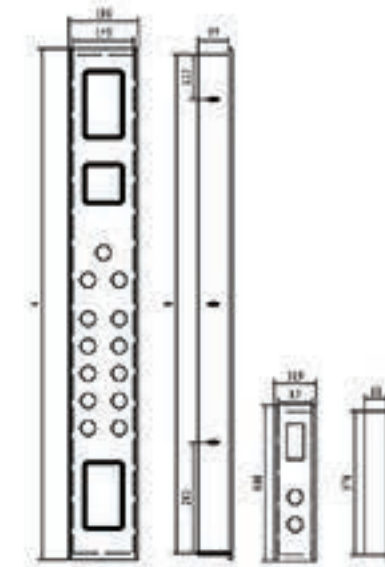
Installation dimension(mm)		
Landing	A	B
2-10	1070	1040
11-20	1310	1280
21-30	1550	1520



MZT-HEC150 MZT-HEX150

Feature & Specification

1. Stainless steel bent panel: upper/lower flanging, hairline panel.
2. Signal input mode: Seven-Segment-Code, BCD-Code, Gray Code or Binary Code
3. Panel opening mode: Right opening of hook hinge
4. Standard button model: HEA 150 (red light)



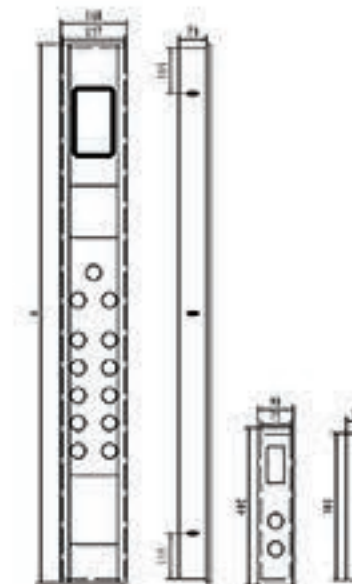
Installation dimension(mm)		
Landing	A	B
2-10	1200	1180
11-18	1360	1340
19-30	1560	1540



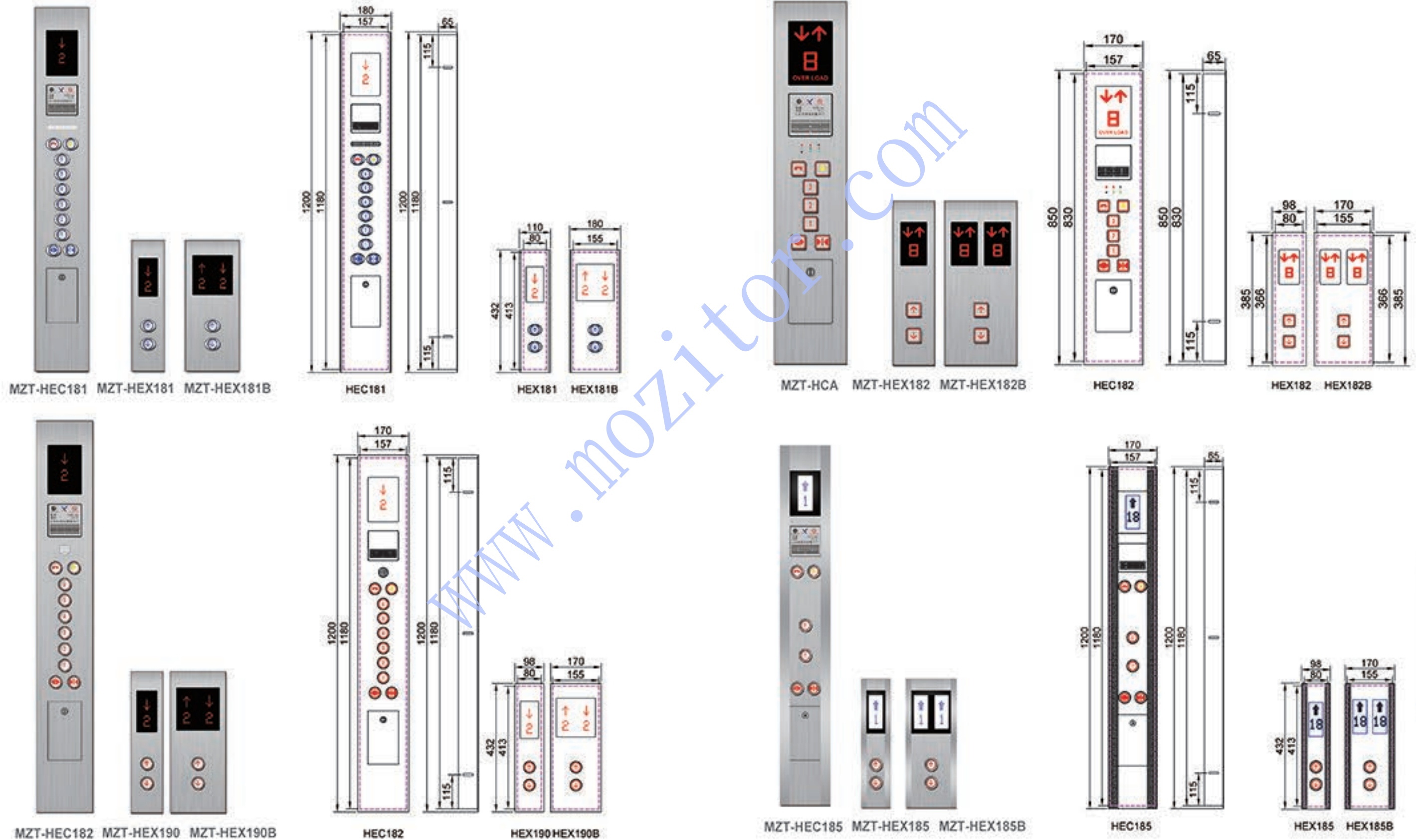
MZT-HEC160 MZT-HEX160

Feature & Specification

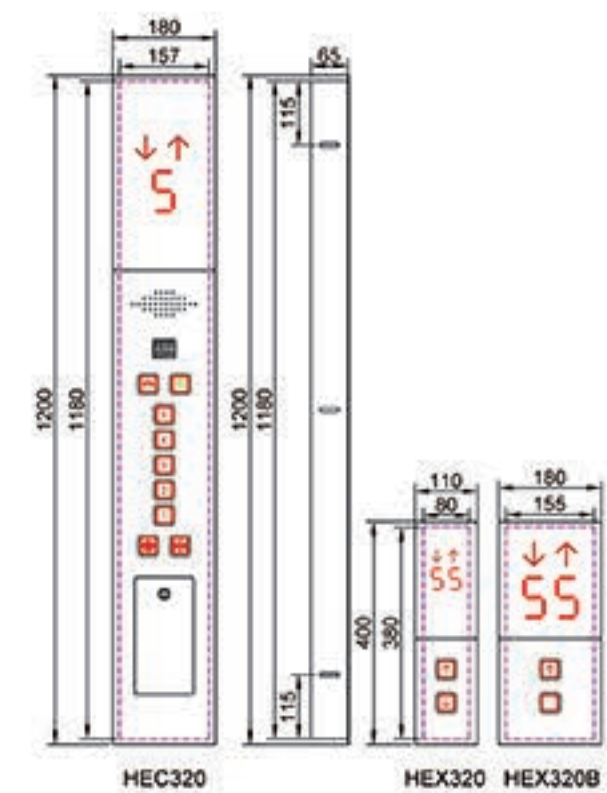
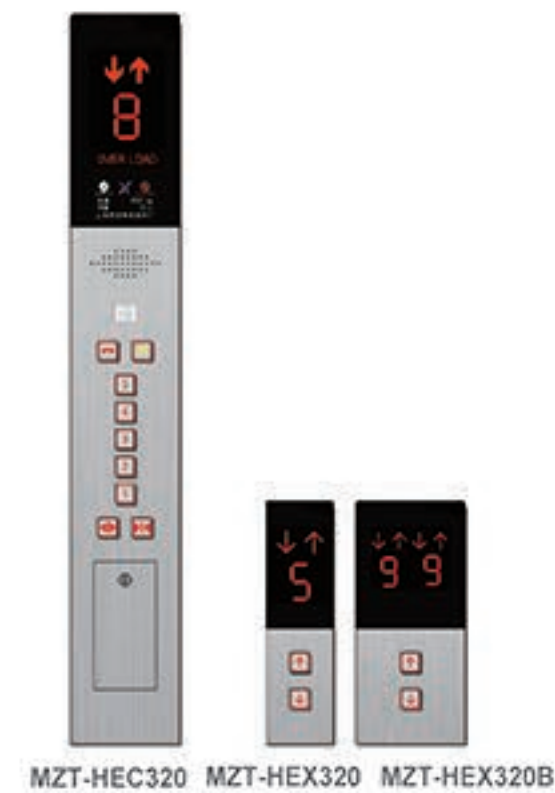
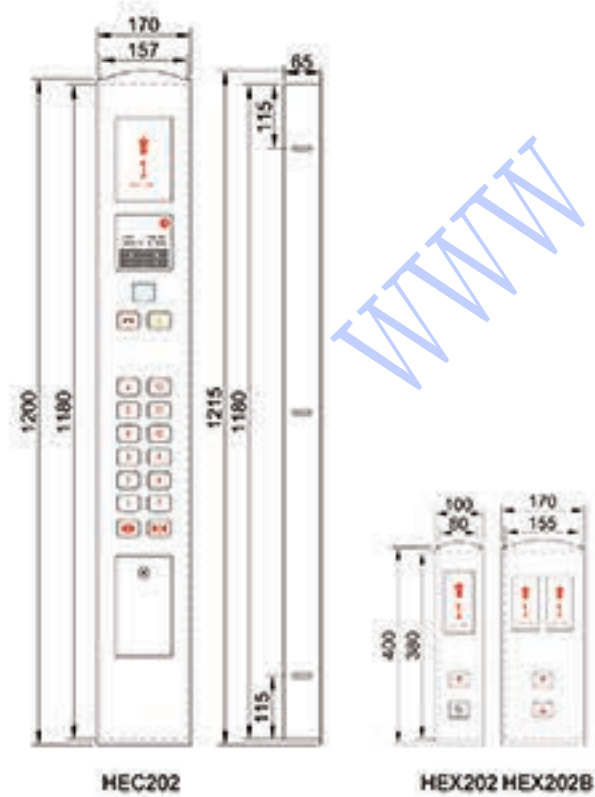
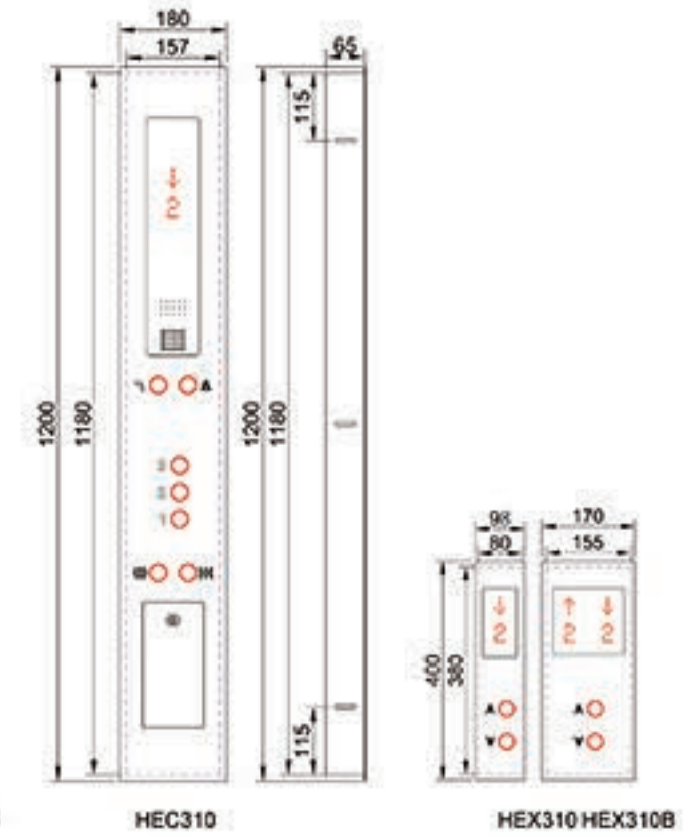
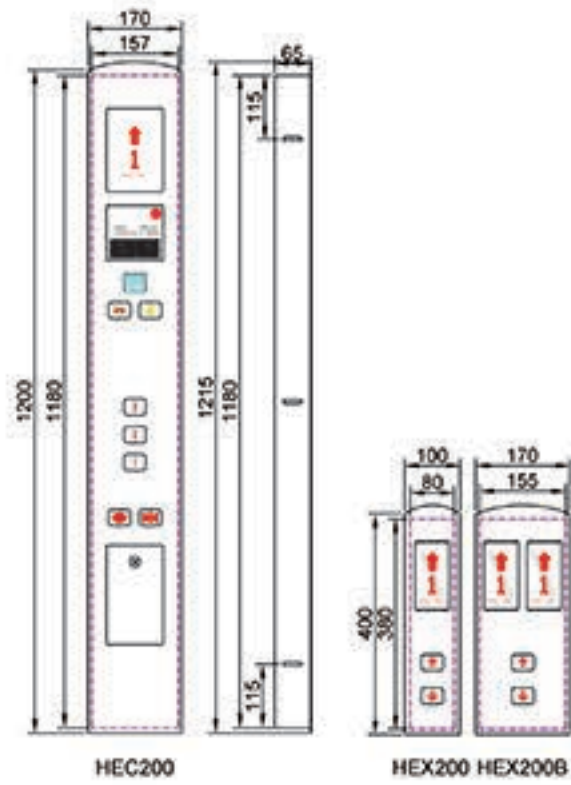
1. Stainless steel mirror plate, hairline in the middle.
2. Signal input mode: Seven-Segment-Code, BCD-Code, Gray Code or Binary Code
3. Panel opening mode: Right opening of hook hinge
4. Standard button model: HEA 110 (optional)



► Cop & Lop



➤ Cop & Lop



► Cop & Lop



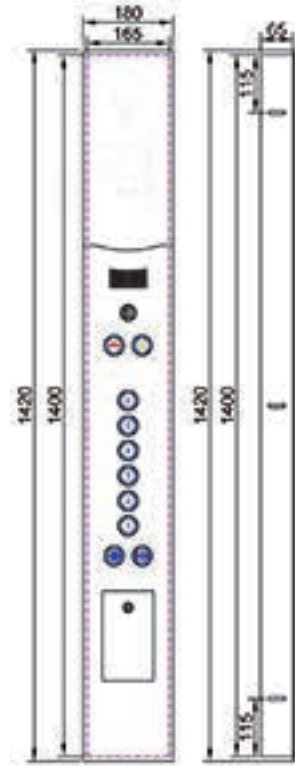
MZT-HEC321



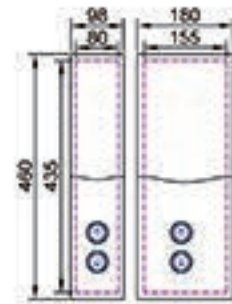
MZT-HEX321



MZT-HEX321B



HEC321



HEX321

HEX321B



MZT-HBX800



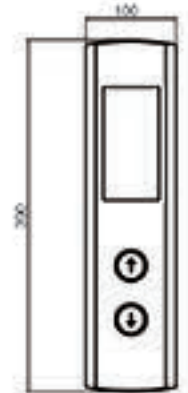
MZT-HBX900



MZT-HBX950



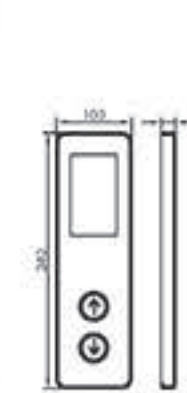
MZT-HEX105



MZT-HEX106



MZT-HEX107



MZT-HEX108



MZT-HEX109



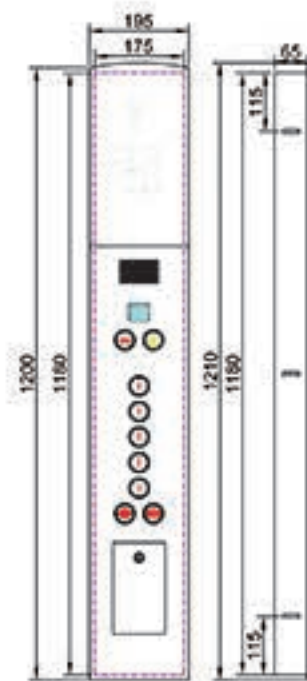
MZT-HEC322



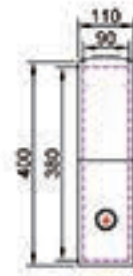
MZT-HEX322



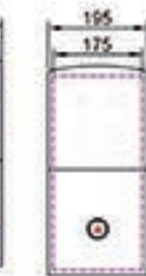
MZT-HEX322B



HEC322



HEX322

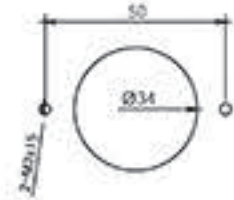


HEX322B

➤ Push Button



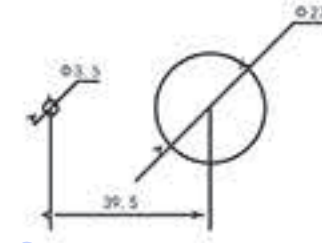
Type: MZT-MTD150
Size(mm): $\Phi 36 \times 39 \times 33$



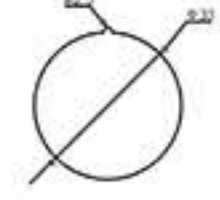
Type: MZT-MTD220
Size(mm): $\Phi 33 \times 23$



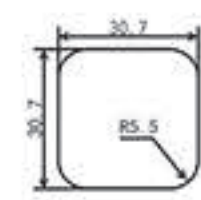
Type: MZT-MTD228
Size(mm): $\Phi 65 \times 36 \times 23$



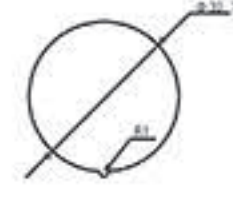
Type: MZT-MTD303
Size(mm): $\Phi 36 \times 2 \times 22$



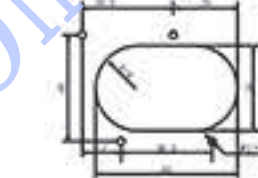
Type: MZT-MTD160
Size(mm): $36 \times 36 \times 36$



Type: MZT-MTD210
Size(mm): $\Phi 39 \times 29$



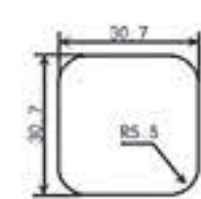
Type: MZT-MTD229
Size(mm): $\Phi 64 \times 50 \times 25$



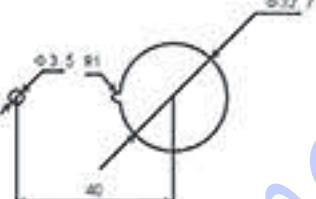
Type: MZT-MTD306
Size(mm): $\Phi 44 \times 18.5$



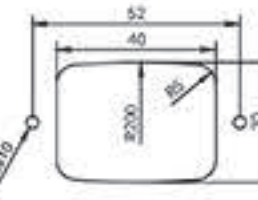
Type: MZT-MTD161
Size(mm): $36 \times 36 \times 36$



Type: MZT-MTD218
Size(mm): $84 \times 44 \times 31$



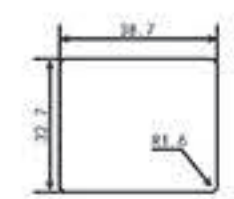
Type: MZT-MTD260
Size(mm): $\Phi 60 \times 35 \times 38.5$



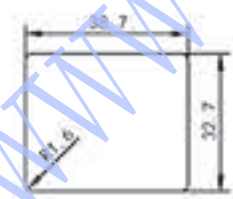
Type: MZT-MTD313
Size(mm): $\Phi 44 \times 18.5$



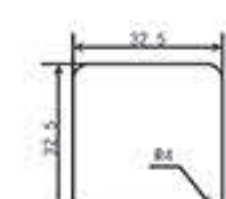
Type: MZT-MTD180
Size(mm): $47 \times 39 \times 32$



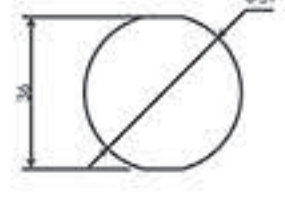
Type: MZT-MTD185
Size(mm): 33×23



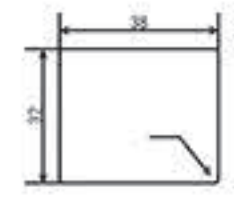
Type: MZT-MTD270
Size(mm): $\Phi 34.5 \times 34.5 \times 23.5$



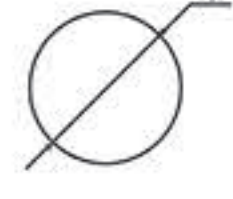
Type: MZT-MTD330
Size(mm): $\Phi 45 \times 21$



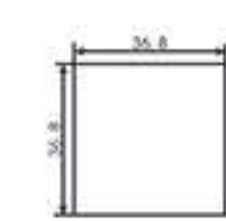
Type: MZT-MTD181
Size(mm): $47 \times 39 \times 32$



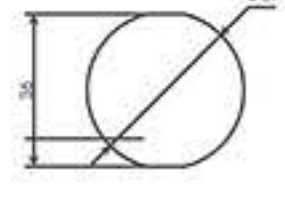
Type: MZT-MTD221
Size(mm): $\Phi 33 \times 23$



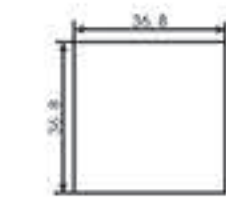
Type: MZT-MTD271
Size(mm): $\Phi 40 \times 42 \times 17$



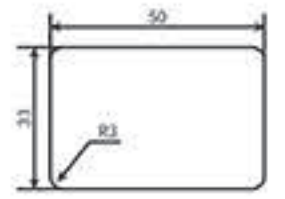
Type: MZT-MTD331
Size(mm): $48.5 \times 45 \times 21$



Type: MZT-MTD280
Size(mm): $\Phi 40 \times 40 \times 38$



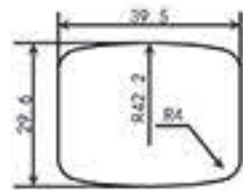
Type: MZT-MTD401
Size(mm): $54 \times 37 \times 23$



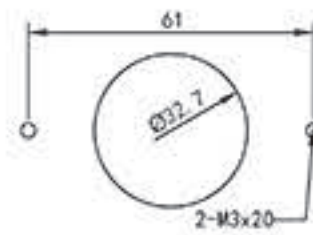
➤ Push Button



Type: MZT-MTD411
Size(mm): 49.5X32.5X27



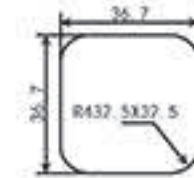
Type: MZT-MTD184
Size(mm): 47X39X36



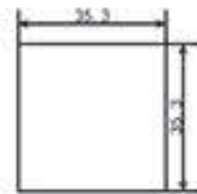
Type: MZT-MTD215
Size(mm): Φ39X29



Type: MZT-MTD275
Size(mm): 40X40X38



Type: MZT-MTD441
Size(mm): 38X38X30



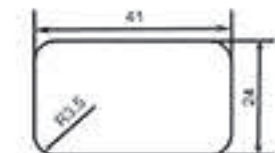
Type: MZT-MTD511
Size(mm): 38X38X19



Type: MZT-MTD216
Size(mm): Φ39X29



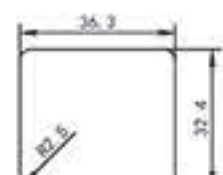
Type: MZT-MTD208
Size(mm): 41X24



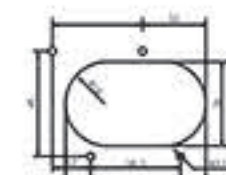
Type: MZT-MTD111
Size(mm): 37X32X25.5



Type: MZT-MTD126
Size(mm): 47X38X40



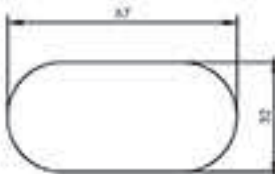
Type: MZT-MTD229B
Size(mm): 64X50X22.5



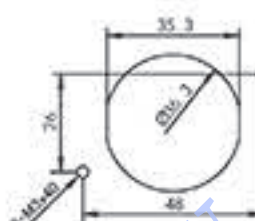
Type: MZT-MTD288
Size(mm): 40X40X16



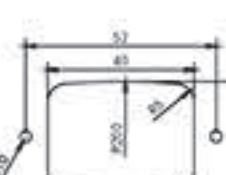
Type: MZT-MTD115
Size(mm): 70X35X22



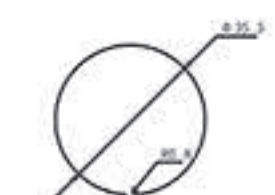
Type: MZT-MTD143
Size(mm): 54X43X57



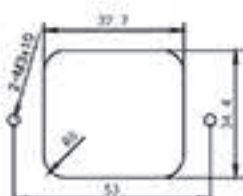
Type: MZT-MTD261
Size(mm): 60X35X38.5



Type: MZT-MTD361
Size(mm): Φ45X16



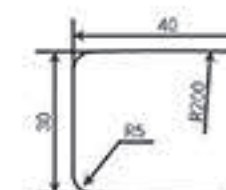
Type: MZT-MTD118
Size(mm): 59X38X30



Type: MZT-MTD170
Size(mm): 38.5X38.5X17



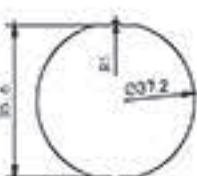
Type: MZT-MTD265
Size(mm): 42X32X18



Type: MZT-MTD330
Size(mm): Φ45X20



Type: MZT-MTD314
Size(mm): Φ40X19



Type: MZT-MTD213
Size(mm): 39X39X32



➤ Push Button



Type: MZT-MTD335
Size(mm): $\Phi 40 \times 21$



Type: MZT-MTD172
Size(mm): $\Phi 38.5 \times 38.5 \times 17$



Type: MZT-MTD182
Size(mm): 41.5X35.5X29



Type: MZT-MTD225
Size(mm): $\Phi 33 \times 23$



Type: MZT-MTD336
Size(mm): $\Phi 40 \times 21$



Type: MZT-MTD515
Size(mm): $\Phi 38 \times 38 \times 19$



Type: MZT-MTD272
Size(mm): 40X35X17



Type: MZT-MTD226
Size(mm): $\Phi 57 \times 34 \times 22$



Type: MZT-MTD338
Size(mm): $\Phi 40 \times 21$



Type: MZT-MTD371
Size(mm): $\Phi 40 \times 40 \times 38$



Type: MZT-MTD200
Size(mm): 36X36X36



Type: MZT-MTD142
Size(mm): 54X34X57



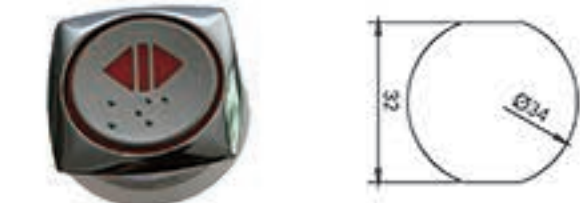
Type: MZT-MTD340
Size(mm): 44X34X23



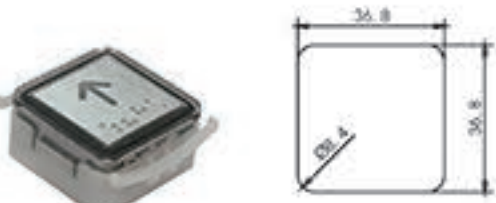
Type: MZT-MTD129
Size(mm): 59.5X41.5X18



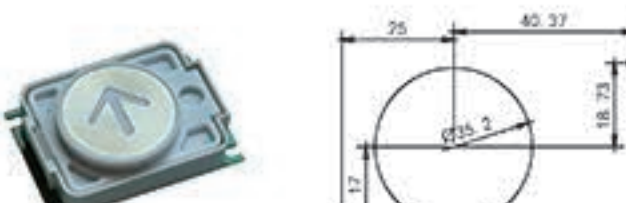
Type: MZT-MTD285
Size(mm): 40X40X38



Type: MZT-MTD370
Size(mm): $\Phi 40 \times 40 \times 38$



Type: MZT-MTD350
Size(mm): 47X39.5X23.5



Type: MZT-MTD482
Size(mm): 41X58X22



Type: MZT-MTD513
Size(mm): $\Phi 39.5 \times 17$



Type: MZT-MTD442
Size(mm): 44X38X20

➤ Elevator Cable

1.MZT-01-TVVVB



Section area	Cores
0.75-1	18-60

Feature
1.PVC insulation,PVC sheath
2.Rated voltage:300/500V
3.Rated temperature:Lower than 70℃

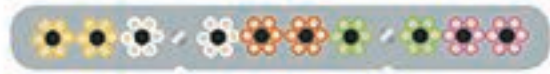
2.MZT-01-TVVBP



Section area	Cores
0.75-1	36-48

Feature
1.PVC insulation,PVC sheath
2.With shielded pairs
3.Rated voltage:300/500V
4.Rated temperature:Lower than 70℃

3.MZT-01-TVVBG



Section area	Cores
0.75-1	20-60

Feature
1.PVC insulation,PVC sheath
2.With wire rope
3.Rated voltage:300/500V
4.Rated temperature:Lower than 70℃

4.MZT-01-TVVBPB



Section area	Cores
0.75-1	36-48

Feature
1.PVC insulation,PVC sheath
2.With shielded pairs
3.With wire rope
4.Rated voltage:300/500V
4.Rated temperature:Lower than 70℃

5.MZT-02-TVVVB



Section area	Cores
0.75-1	18-24

Feature
1.PVC insulation,PVC sheath
2.Rated voltage:300/500V
3.Rated temperature:Lower than 70℃

6.MZT-02-TVVBP



Section area	Cores
0.75-1	18-24

Feature
1.PVC insulation,PVC sheath
2.With shielded pairs
3.Rated voltage:300/500V
4.Rated temperature:Lower than 70℃

7.MZT-02-TVVBG



Section area	Cores
0.75-1	18-24

Feature
1.PVC insulation,PVC sheath
2.With wire rope
3.Rated voltage:300/500V
4.Rated temperature:Lower than 70℃

8.MZT-02-TVVBPB



Section area	Cores
0.75-1	18-24

Feature
1.PVC insulation,PVC sheath
2.With shielded pairs
3.With wire rope
4.Rated voltage:300/500V
4.Rated temperature:Lower than 70℃

➤ Accessories



MZT-ACE-001
(Oil Can)



MZT-ACE-002
(Oil Can)



MZT-ACE-004
(Oil Can)



MZT-ACE-005
(Oil Can)



MZT-ACE-007
(Oil Collector)



MZT-ACE-008
(Oil Collector)



MZT-ACE-010
(Guide Shoe Busher)



MZT-ACE-012
(Cable Clamp)



MZT-ACE-13A
(Elevator Intercom Phone) MZT-ACE-13B
(Elevator Intercom Phone)



MZT-ACE-018
(Door Slider)



MZT-ACE-020
(Fan FB-9B)



MZT-ACE-021
(Door Key)



MZT-ACE-022
(Door Lock)



MZT-ACE-023
(Door Key)



MZT-ACE-024
(Door Lock)



MZT-ACE-026
(Landing Door Switch)



MZT-ACE-029
(Landing Door Switch)



MZT-ACE-030
(Landing Door Switch)



MZT-ACE-032
(Limit Switch)



MZT-ACE-040A
(Compensating Chain
Device & Accessory)



MZT-ACE-040B
(Compensating Chain
Device & Accessory)



MZT-ACE-040C
(Compensating Chain
Device & Accessory)



MZT-ACE-047
(Wire Rope Clip)



MZT-ACE-033A
(Limit Switch)



MZT-ACE-033B
(Limit Switch)



MZT-ACE-035A
(S3 Limit Switch)



MZT-ACE-035B
(S3 Limit Switch)



MZT-ACE-048
(Leveling Switch)



MZT-ACE-049
(Blastable Magnet Switch)



MZT-ACE-050
(Polyurethane Buffer)



MZT-ACE-051
(Counterweight Block)



MZT-ACE-035C
(S3 Limit Switch)



MZT-ACE-036A
(Damping Pad)



MZT-ACE-036B
(Damping Pad)



MZT-ACE-037
(Damping Pad)



MZT-ACE-052
(Maintenance Box)



MZT-ACE-055
(Maintenance Box)



MZT-ACE-056
(Elevator Magnet)



MZT-ACE-057
(Door Lock Contact)



MZT-ACE-038
(Overload Device)



MZT-ACE-039A
(Guiding Device)



MZT-ACE-039B
(Guiding Device)



MZT-ACE-039C
(Guiding Device)



MZT-ACE-058
(Comb Plate)



MZT-ACE-059
(Comb Plate)



MZT-ACE-060
(Hand Rail)

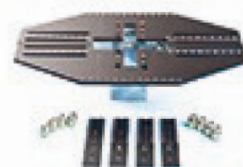


MZT-ACE-061
(Firemans Switch)

ACCESSORIES



MZT-ACE-062
(Firemans Switch)



MZT-ACE-063
(Guide Rail Gauge-A)



MZT-ACE-064
(Guide Rail Gauge-B)



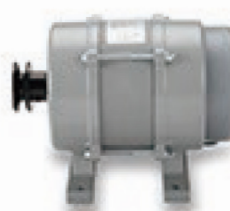
MZT-ACE-065
(Emergency Button Box)



MZT-ACE-066
(Leveling Switch)



MZT-ACE-067
(Synchronous Door Motor)



MZT-ACE-068
(Asynchronous Door Motor)



MZT-ACE-069
(Limit Switch)



MZT-ACE-070
(Door Hanging Wheel)



MZT-ACE-071
(Escalator Gyration Chain)



MZT-ACE-072
(Escalator Cascade Chain)



MZT-ACE-073
(Escalator Roller)



MZT-ACE-074
(Escalator Pulley)



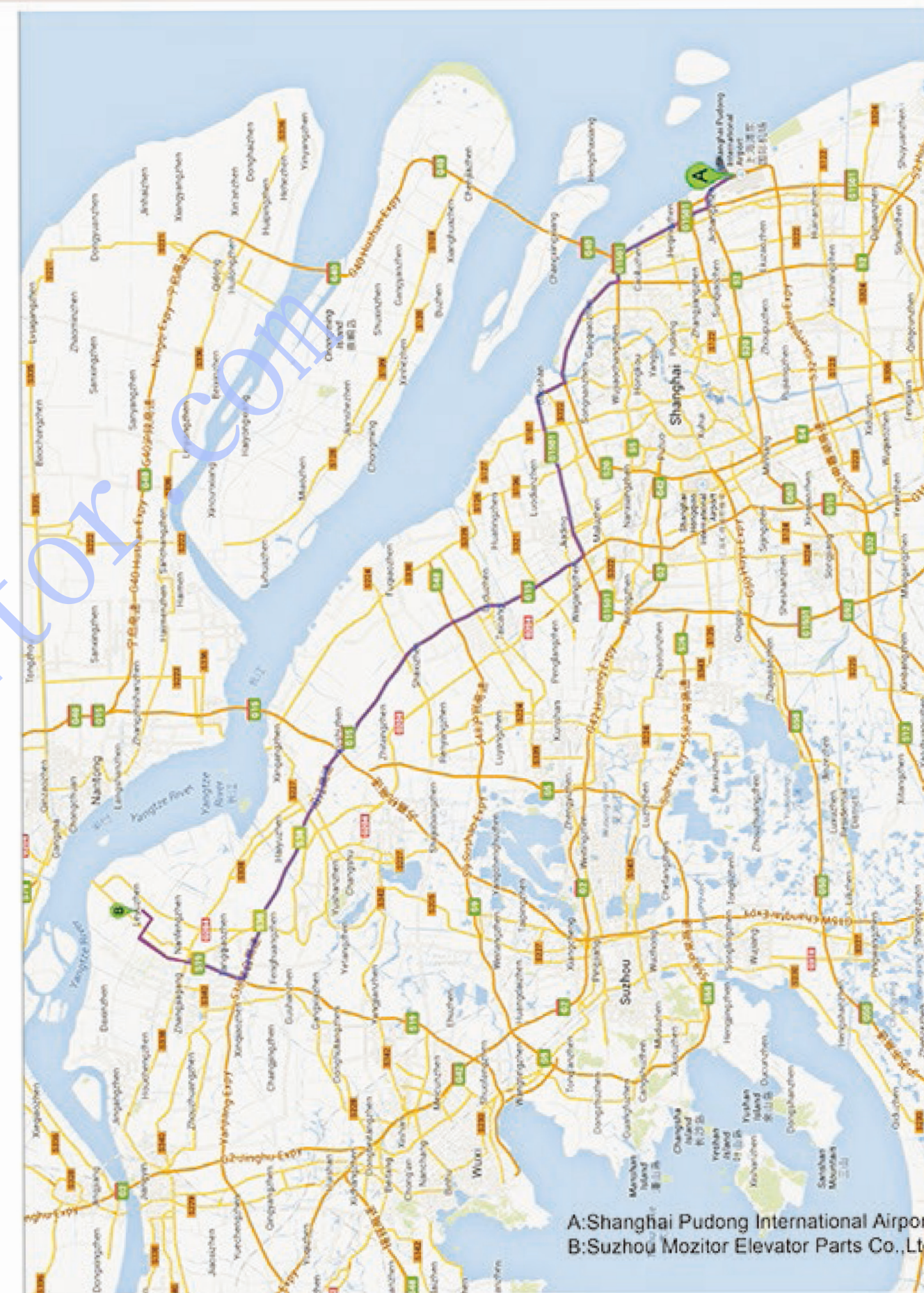
MZT-ACE-075
(Rubber Head)



MZT-ACE-076
(F Type Block)



MZT-ACE-077
(Electronic Arrival Gong)



A: Shanghai Pudong International Airport
B: Suzhou Mozitor Elevator Parts Co., Ltd.

2018.01