

### **CYMA**

#### Zhejiang Aoma Elevator Co.,Ltd

Add:No.2555,Qianghua Road,Nanxun Economic Development Zone,Huzhou,Zhejiang,China

Tel:+86-0572-3636576

Email:cyma@vksfujilift.com

Website:www.vksfujilift.com



# ELEVATOR PARTS

QUALITY / VALUE / SERVICE

Sample (2021 Vision)

Do my best to provide the best service

## CYMA COMPANY PROFILE



## CO. ABOUTHERS

Zhejiang Aoma Elevator Company is located in Nanxun, Huzhou, Zhejiang. Nanxun is a veritable smart elevator city. Smart Town takes the overall elevator manufacturing as its core, integrates leading domestic elevator parts companies, introduces high-end technical talents, realizes technological innovation, and builds a leading elevator industry in China.

We are an elevator company that mainly integrates design, manufacturing, sales, installation and after-sales service. Our products include:passenger elevators, home elevators, sightseeing elevators, moving walks, escalators, car elevators, hospital elevators, shopping cart escalators and other types of electric and various elevator accessories, to provide you with choices.

The company has high-end manufacturing equipment, introduces advanced German technology, and specializes in creating higher-end and safer elevator products for you. We always adhere to the height of the international elevator industry, introduce advanced equipment at home and abroad, strive to improve production efficiency and product quality, and only provide you with better and safer elevator products.

The company always puts the customer first and takes every elevator seriously. We will tailor it for you according to the different needs of customers to meet your needs for elevator use.

We focus on producing high-quality elevators to serve you. Safety is our first pursuit of product quality. We always insist: "Safety: There is only a starting point, no end."



#### SAFETY DEVICES SERIES

#### **OVERSPEED GOVERNOR**



#### AM240G01 (Standard)

This product can be equipped with the linkage protection of safety gear, and can also be used in conjunction with a synchronous motor brake or a mechanically triggered rope clamp. It has two-way detection of elevator running speed, two-way mechanical action signal output function, test action and reset need to be manually operated.

It can meet the use of conventional organic room passenger and freight elevators,



AM240G02

No machine room (remote electric control)



**AM240G03** 

**Two-way speed limiter** 



**AM240G05** 

**Machine roomless (mechanical remote)** 



**AM240G07** 

No machine room (electric remote )



**AM200G02** 

No machine room (mechanical remote)



**AM240G06** 

Machine room-less feedback type (mechanical remote)



**AM200G01** 

**Standard speed limiter** 



**AM240G03** 

No machine room (electric remote )

#### **OVERSPEED GOVERNOR**



AM-240 (One-way speed limiter)

#### For passenger elevators and freight elevators

This product can be equipped with the linkage protection of safety gear, and can also be used in conjunction with a synchronous motor brake or a mechanically triggered rope clamp. It has two-way detection of elevator running speed, two-way mechanical action signal output function, test action and reset need to be manually operated.



**AM-240A** 

**One-way without machine room** 



**AM-240B** 

**Two-way speed limiter** 



**AM-240E** 

**Two-way machine room-less** 



**AM-240F** 

**Two-way speed limiter** 



**AM-187** 

Two-way machine room-less



**AM-186** 

Two-way villa elevator speed limiter



**AM-186A** 

**Villa elevator speed limiter** 



**AM-208** 

**One-way without machine room** 



**AM-208A** 

Down-mounted overspeed governor mechanism

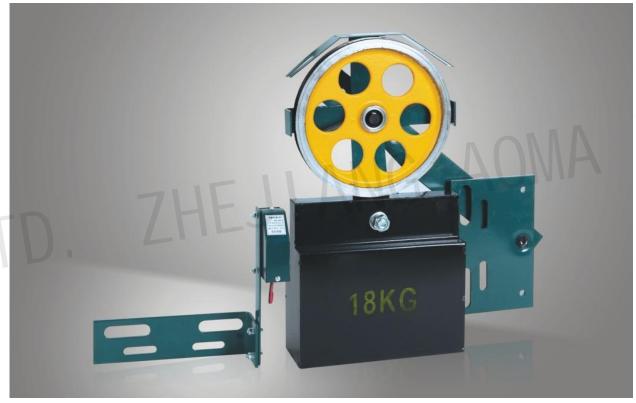


**AM-001** 

**One-way speed limiter** 

#### SAFETY DEVICES SERIES

#### **TENSIONING DEVICE**



**AM-300** 

#### (Heavy hammer type)

The specific specifications of the sheave of this device can be matched according to the specifications of the speed limiter and the actual use state of the elevator, and the installation and adjustment are convenient, and it is suitable for the structural requirements of the elevator with a compact layout. Provide a variety of counterweight specifications to choose and apply.



AM-300A
Tensioning device (Heavy hammer type)



**AM-200** 

**Tensioning device (Swing rod type)** 



AM-100

Tensioning device (Swing rod type)



**AM-100H** 

**Tensioning device (Spring type)** 



**AM-100A** 

**Tensioning device (Spring type)** 



**AM-100B** 

Tensioning device (Spring type)



TD240G01

**Tensioning device** 



**TD240G02** 

**Tensioning device** 

ZHEJI ANG



### SAFETY GEAR

The elevator safety gear device is under the control of the speed limiter, when the elevator speed exceeds the speed set by the speed limiter, or when the suspension rope is broken or slack, it is a safety device that stops the car in an emergency and clamps it on the guide rail.

It provides effective protection for the safe operation of the elevator. Generally, it is installed on the car frame or counterweight frame; the safety gear device is composed of two parts: the operating mechanism (safety gear linkage mechanism) and the brake mechanism (safety gear).

#### SAFETY DEVICES SERIES

#### SAFETY GEAR



**AM-300** 

**Progressive safety gear** 



AM-303
Progressive safety gear



**AM-302** 

**Progressive safety gear** 



**AM-305** 

**Instantaneous safety gear** 



AM-288T/AM-188BT

AM-250 Rope clamp device

Safety gear linkage mechanism



**AM-306** 

**Progressive safety gear** 



AM-250 Rope clamp device Electromagnetic trigger type



**AM-188T/AM-210BT** 

Safety gear linkage mechanism



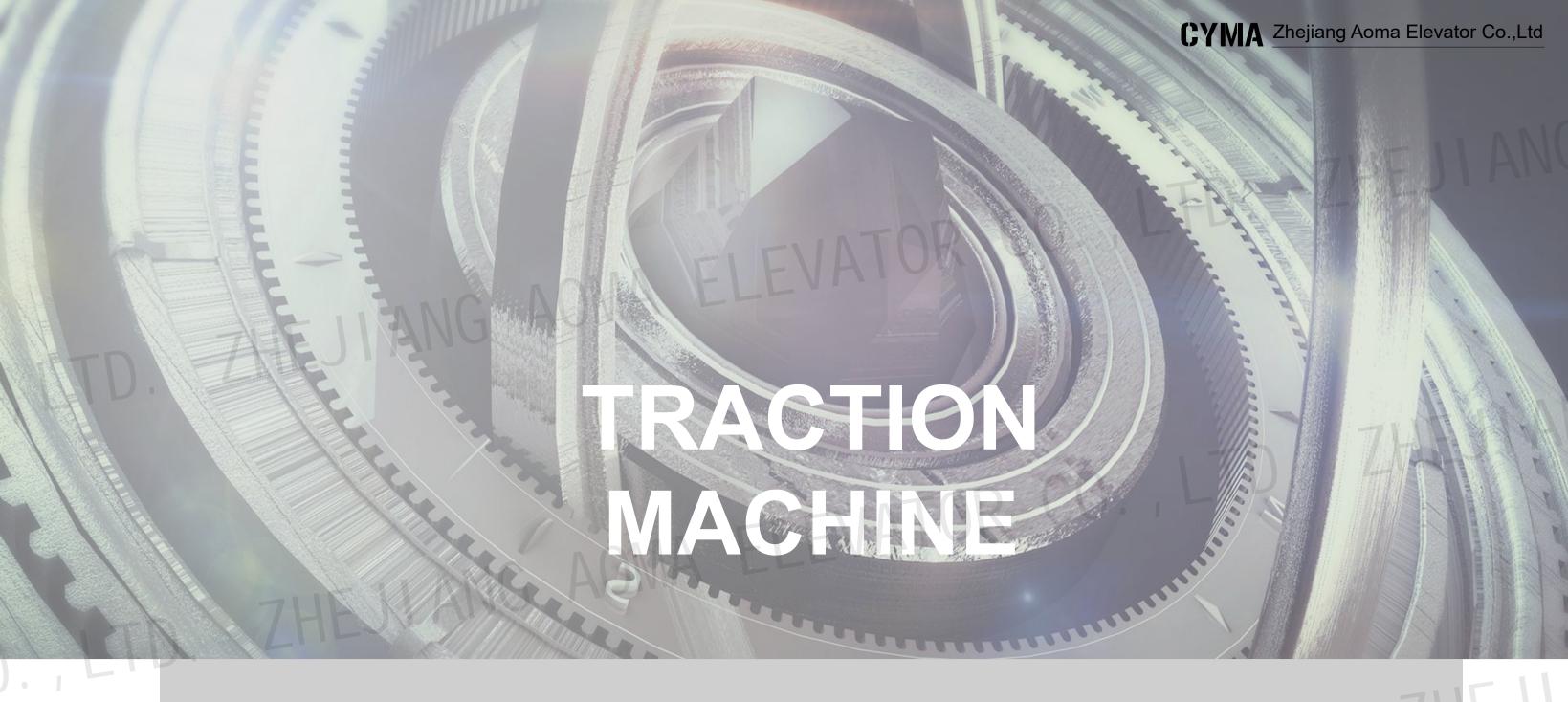
**AM-210BZ** 

Safety gear seat



AM-RPO01/AM-RPO02

Rope clamp device



The elevator traction machine is the power equipment of the elevator, also known as the elevator host. The function is to transport and transfer power to make the elevator run. It is composed of electric motor, brake, coupling, reduction box, traction wheel, frame and guide wheel, and accessory disc car hand wheel. The guide wheels are generally installed on the frame or the load-bearing beam under the frame. Some of the barring hand wheels are fixed on the motor shaft, and some are usually hung on the nearby wall, and then set on the motor shaft when in use.

#### TRACTION MACHINE









**AM-PM320** 

**Permanent magnet synchronization** 

**AM-PM200** 

**Permanent magnet synchronization** 

**AM-GTW9S** 

**Gearless Traction Machine** 

AM-GTW7A

**Gearless Traction Machine** 



AM-GT100
Gearless Traction Machine



AM-GTZUU

**Gearless Traction Machine** 



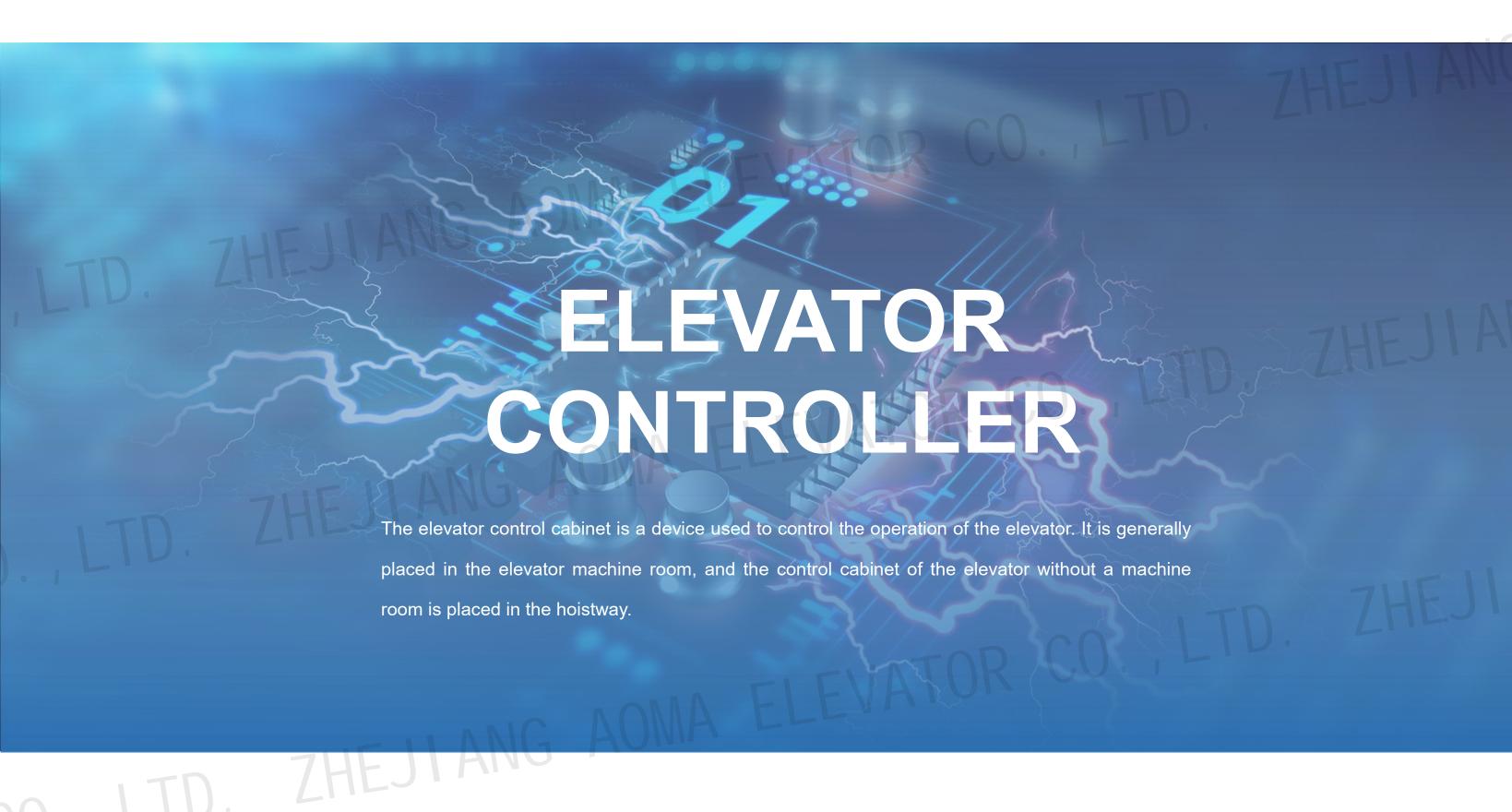
AM-GT200B

**Gearless Traction Machine** 



**AM-GT300** 

**Gearless Traction Machine** 



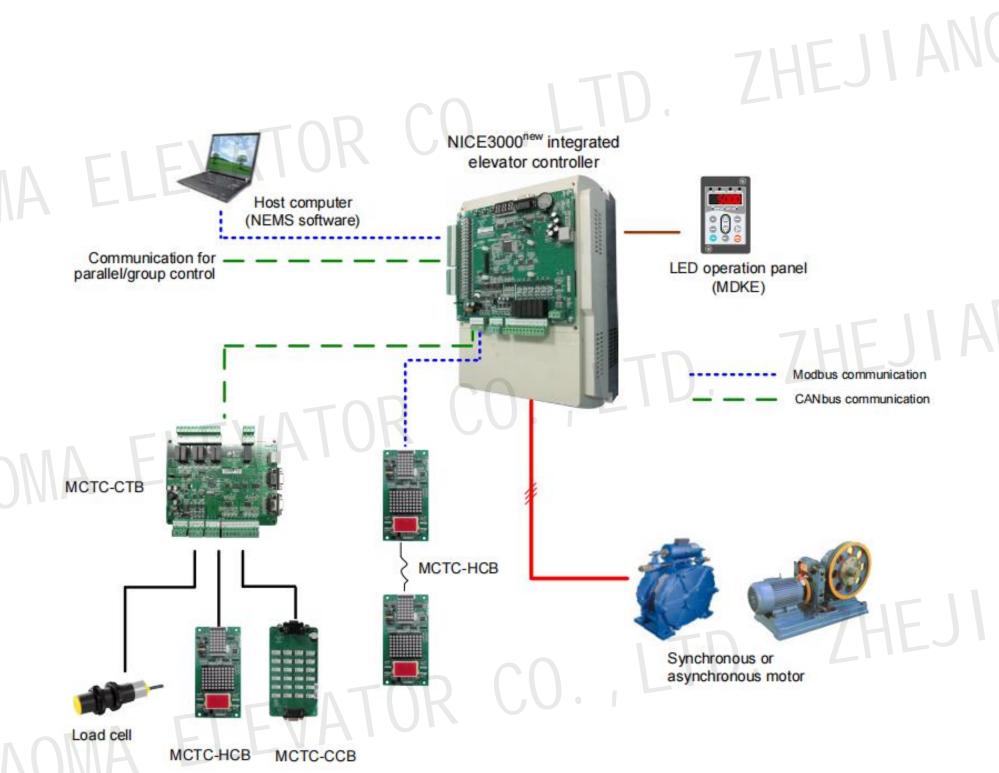
#### **ELEVATOR CONTROLLER**



Elevator controller



Machine room Machine room-lees



#### **ROTARY ENCODER**









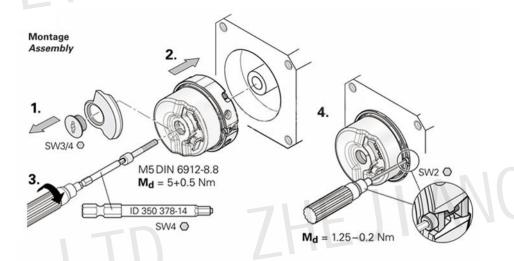


**Rotary encoder** 

The elevator rotary encoder is a sensor that converts the mechanical displacement of rotation into an electrical signal, and processes the signal to detect the position and speed.







AM-2500RF24JY
Rotary encoder

AM-1387
Rotary encoder

11







AM-ME320L

**Elevator dedicated inverter** 

AMI-WISE310
Escalator dedicated inverter

**Elevator dedicated inverter** 



**Fingerprint** 



Access control all-in-one





Standard swiping area



Custom aluminum card swiping area











**AM-700** 

Five-way call

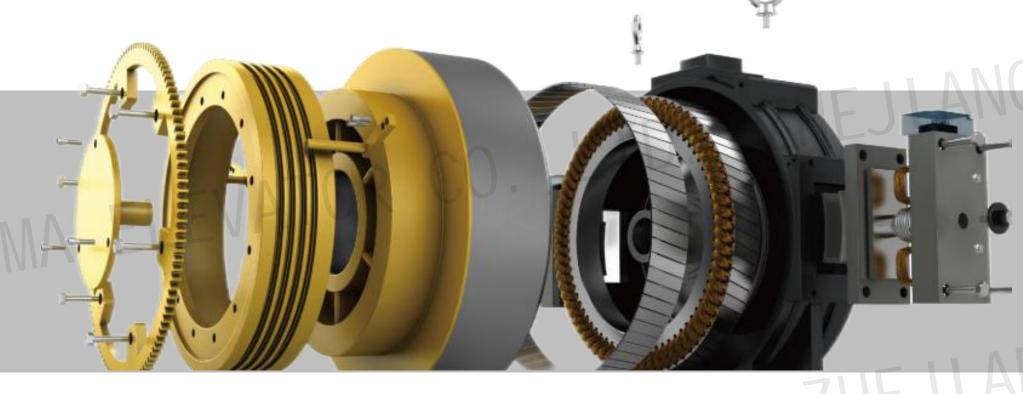


SAFETY DEVICES SERIES

**AUTOMATIC RESCUE DEVICE** 

## ARD

(Automatic Rescue Device)



ARD 电梯停电应急装置



AM-ARD320
Automatic Rescue Device

The ARD(Automatic Rescue Device) is a device designed to provide emergency safety rescue when passengers are trapped due to power failure of the elevator. When the elevator is running normally, the device is in a detection standby state. When the power supply system fails during the normal operation of the elevator, The equipment will be automatically put into rescue work, using the original elevator control system to slowly run the elevator car to the leveling position to stop, open the car door and the hall door, so that the trapped people can quickly and safely leave the elevator.

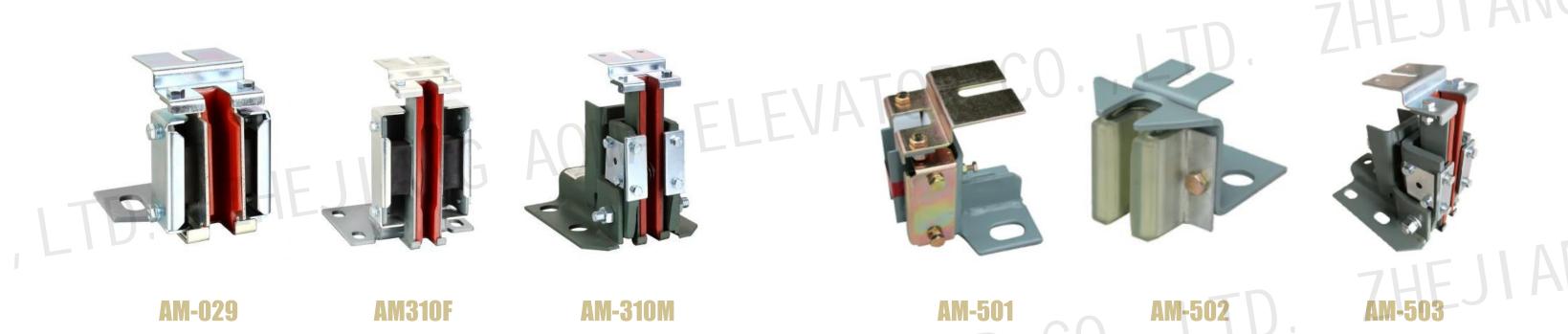








**GUIDE SHOE** 





**AM-520** 

**AM-521** 

**AM-03** 

**AM-522** 

**GUIDE SHOE** 





**DOOR MACHINE/OPERATOR** 

#### AMO1-A Centrally divided single-folding door device 1



AM05-A 【Center split door machine 】



#### AMO2-A Center split double-folding door device 1



**AM06-A** \( \) Side open double folding door machine \( \)



**AMO3-A** Side-opening single folding door device 1



AM07-A 【Center split double door machine】



AMO4-A (Side-opening double-folding door device)



AMO8-A \(\begin{aligned} \text{Side-opening three-folding door machine } \end{aligned}



DOOR DEVICE

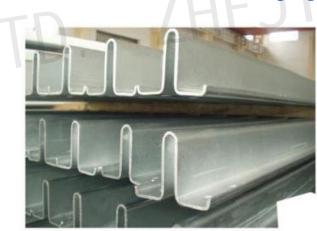
AM600-2C0 Door device



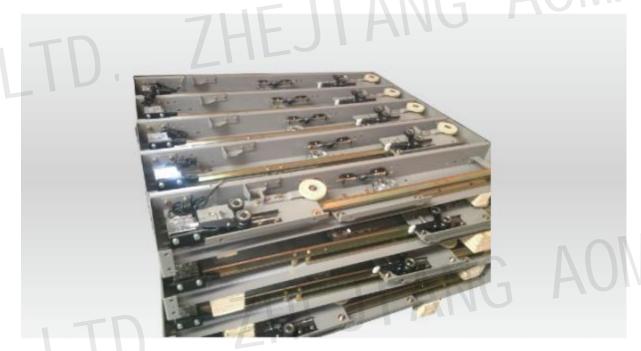
**AM600-GR Guide rail** 



AM600-CGR Counterweight guide rail



AM600-2S Door device

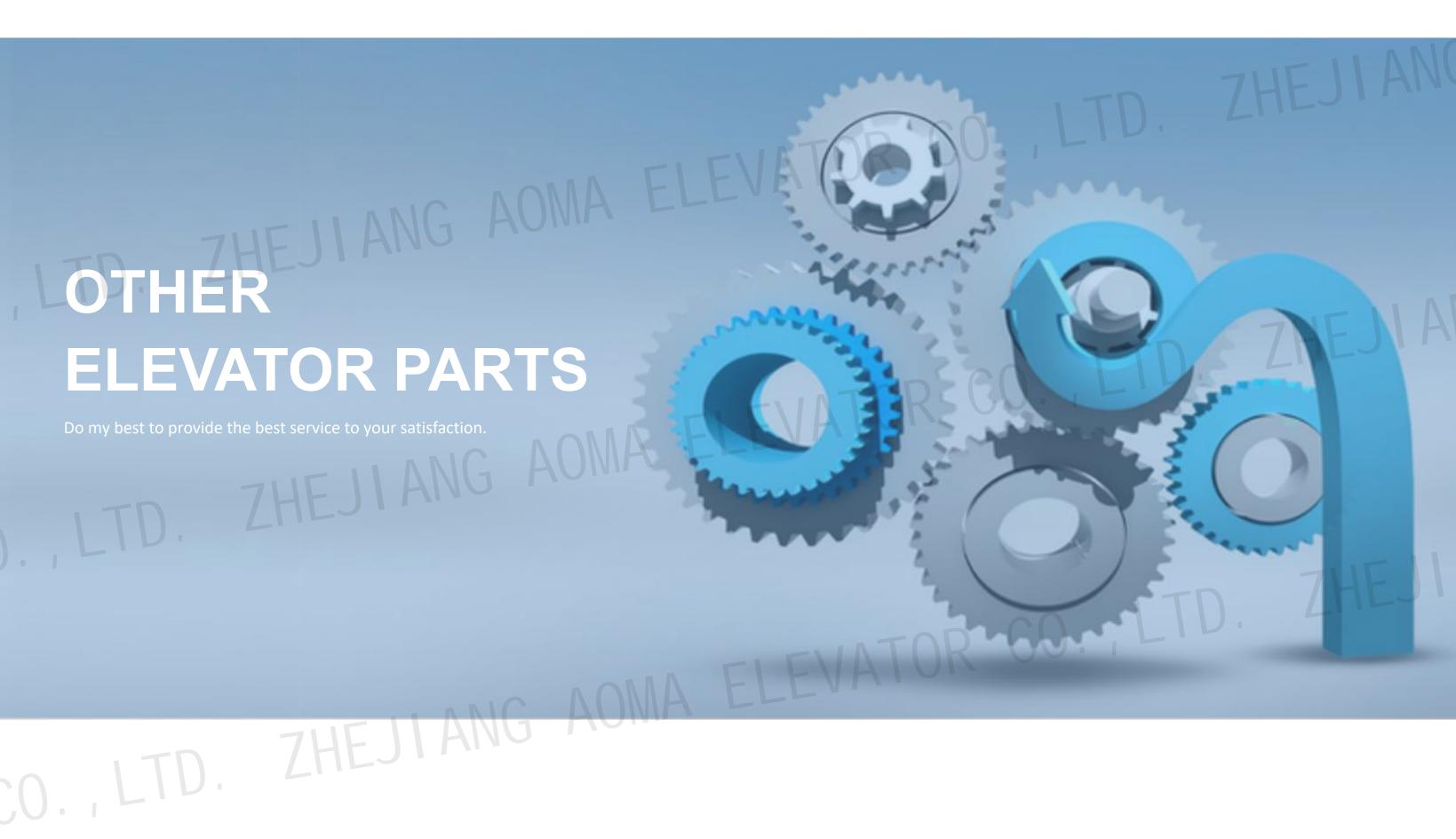


AM-GW600 Guide wheel



AM-LW600 Door leveling sensor





OTHRE PARTS

#### DLO1 [Door lock]







SAR01 (Shock absorption rubber )









**RG01** [Roller guide shoes]







**OD01 Coverload device** 





CT01 【Car top card board 】



**SA01 Shock absorber** 







**CF01 Cross flow fan ]** 





RF01 【Round fan 】





OTHER PARTS

**CC01 Compensation chain** 



LA01 Rope protection cover 2

**BG01 ( Beam guard )** 



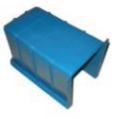












RH01 【 Rope head combination 】

SW01 (Scroll wheel)













**ELO1 Elevator light curtain** 

**EA01 Elevator air conditioner** 

**CC01** 【Cable clamp】















**GD01 (Guiding device)** 



**HH01 ( Heavy hammer catheter )** 

**DS01** [Door seal]









HB01 | Hydraulic buffer device (External spring/built-in spring) |



**ACO2** [Air conditioning cable]



**ACO1** Travelling cable



**CLO1 Counterweight lower beam assembly** 



AM [Door slider]

**OB01** [Inspection box]











OTHER PARTS





**BL02 Boot lining** 

OCO1 【Oil can 】



OCO1 (Oil can )



#### OTHER PARTS



(Standard)





CMCB-01

(Standard)

0

CMCB-01A (Optional)

**CMP-04** 

(Optional)







CMP-02

(Optional)

CYMA

-81818-







CMCB-02 (Optional)



CMCB-02A (Optional)



CMCB-02B (Optional)



CMP-03 (Optional)

...





0 0

0 0

0 0

0

@ @

00



CMCB-03A (Optional)



Mirror stainless steel

(Optional)

Titanium gold stainless steel (Optional)



CMD-01 LCD display (Standard)



CMD-02 TFT display (Optional)



CMD-03 Advertising display (Optional)



#### HANDRAILS AND FLOOR



#### **CEILING SERIES**

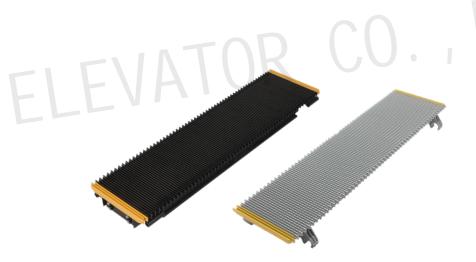


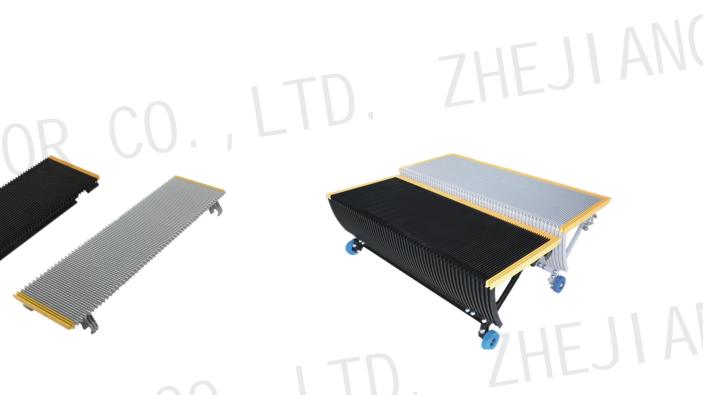












**AM-500** 

**Escalator driving machine** 

**Moving walk steps** 

Step









**Escalator driving machine** 

**Support roller** 

**AM-530** 

**Step wheel** 

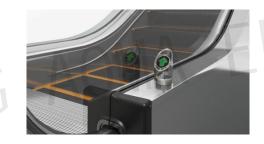
**AM-540** 

**Slewing chain** 

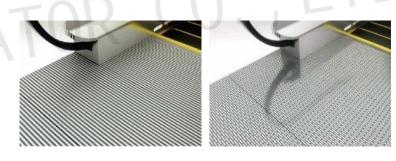
AM-600 [Step]



AM-601 [Indicator light]



AM-605 [Landing plate]



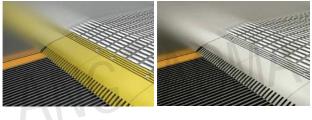
AM-606 | Direction indicator |



AM-602 [Comb light]



AM-603 [Comb light]



AM-607 [ Skirt panel lighting ]



AM-604 [Handrail]









AM-608 [Inner/outer decking]





