

Elevator energy storage anti-collision device



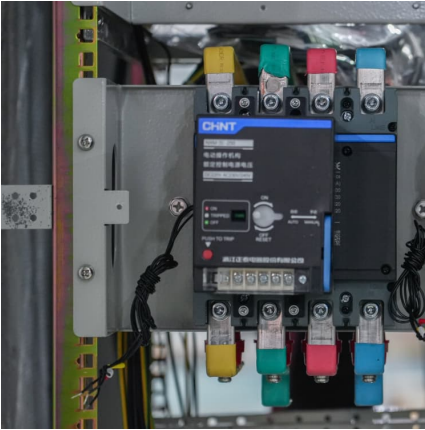


Overview

Efficiency enhancement and energy consumption reduction without performance degradation are becoming key issues in vertical transport systems. To achieve notable energy savings, modern Energy Management.



Elevator energy storage anti-collision device



CN218879086U

The utility model relates to an elevator emergency collision avoidance device that falls belongs to collision avoidance device technical field, including slowing down the mechanism, slow down ...

CN102442327A

The invention discloses a multi-stage floating anti-collision and energy-absorbing device for locomotives, which is composed of an end piston and more than two floating pistons that are ...



[Anti-collision device for construction elevator](#)

The utility model aims at solving the above problem to a buffer stop for construction elevator is provided, the utility model discloses a when the pin is violently located lift cage door ...



Lower limit anti-collision device of special elevator of stepped fan

An anti-collision device and elevator technology, applied in the field of elevators, can solve problems such as false triggering signals,



detection blind spots, and non-coverage of anti ...



Dynamic Response of a Joint Anticollision Device for Adjacent ...

To protect two adjacent and parallel bridges, this study proposes a double-pier linkage-type flexible guided anticollision device (DPLT-FGAD). LS-DYNA (version R13.1.1) ...



Mechanical elevator anti-collision device

The utility model discloses a mechanical elevator anti-collision device, which comprises a base, wherein two contact switches are arranged along the vertical direction of the base, and the two ...



Novel anti-collision energy storage springback sliding buffer ...

Bridge anti-collision novel energy storage springback sliding buffering energy dissipating device ZHOU YANLING / SUN SHIHAO / ZHANG LIQING et al. , European Patent Office , 2015 Free ...





[ACS - Anti Collision System , EntirelySAFE](#)

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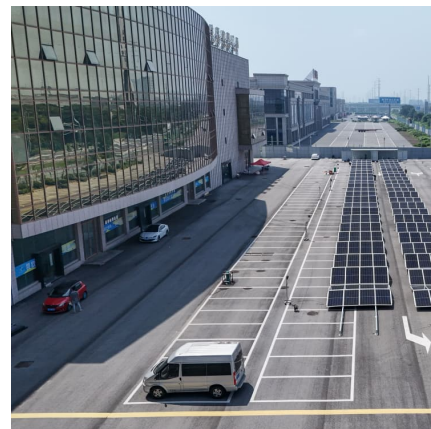


[Anti-collision device for construction elevator](#)

The utility model discloses a scour protection hits device for construction elevator, it includes: the anti-collision railing is arranged in parallel with the construction elevator door; the two buffer ...

[Homopolar-repulsion anti-collision device of elevator](#)

An anti-collision and mutual repulsion technology, which is applied to elevators, transportation and packaging, elevators, etc. in buildings, can solve problems such as safety accidents and ...



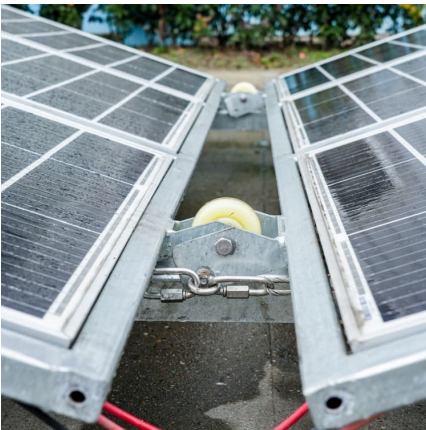
Anti-collision active interception device for elevator floor door

A technology of interception device and anti-collision device, which is applied in the direction of optical device exploration, road, traffic restriction, etc. It can solve problems such as damage to ...



CN219238944U

The utility model relates to an anti-collision device in a construction elevator car, which comprises a first side wall, a second side wall, a horizontal anti-collision part and a limiting part, wherein ...



CN116477442A

The application relates to the technical field of elevators, discloses an elevator car anti-collision device, and it includes the elevator shaft and can be in the elevator shaft internal vertical ...

[Overview Of Common Safety Devices For Overhead ...](#)

A comprehensive introduction to safety devices commonly used on overhead cranes and gantry cranes. Including limit switches, anti-collision ...





Elevator landing door anti-collision device

A technology of anti-collision device and landing door, which is applied in the direction of elevators, transportation and packaging, elevators, etc. in ...

Ship collision performance of a flexible anti-collision device ...

The flexible anti-collision devices with thin-walled layer thicknesses of 3 mm and 5 mm underwent static compression and vertical impact tests; the latter showed superior energy absorption ...



Ship collision performance of a flexible anti-collision device ...

The flexible anti-collision devices with thin-walled layer thicknesses of 3 mm and 5 mm underwent static compression and vertical impact tests; the latter showed superior energy ...

Anti-collision device of construction elevator

The invention discloses an anti-collision device for a construction elevator, comprising a construction elevator door and a three-dimensional buffer device. The invention adopts a



CN104627802A

The invention discloses an anti-collision safety protecting device of an elevator door. The anti-collision safety protecting device of elevator door comprises left and right upright posts ...



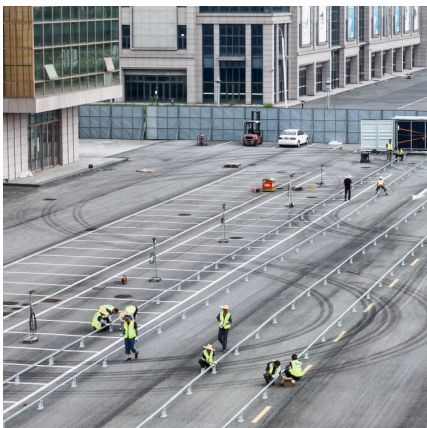
CN105347156A

The detector is electrically connected with the anti-collision device and the elevator door control system. The anti-collision device comprises a diffuse reflection photoelectric switch, a three ...



CN212608881U

The utility model discloses an anti-collision elevator, including elevator body, anticollision board, buffer stop and impact force inductor, the lower extreme of elevator body evenly is provided ...





CN222063812U

The utility model proposes an anti-collision device for a construction elevator cage, including an anti-collision component connected to the lower part of the elevator cage door and movable up ...



[Energy-absorbing guide anti-collision device for pier](#)

A technology of anti-collision devices and bridge piers, applied in bridges, bridge parts, bridge maintenance, etc., can solve the problems of bridge service life, safety and low ...



CN114348461B

The utility model discloses a safety anti-collision device for transportation of a hydrogen energy storage tank, which comprises a mounting frame and an anti-collision assembly, wherein a ...



[Supercapacitor-Based Energy Storage in Elevators to ...](#)

Improving energy efficiency is the most important goal for buildings today. One of the ways to increase energy efficiency is to use the ...



Performance of the Xiangjiaba ship lift chamber anti-collision device

An anti-collision device of a chamber is important for the navigation safety of large ship lift, thus, prototype impact tests and numerical simulations on anti-collision device ...



[Lift Energy Storage System: Turning skyscrapers into ...](#)

The Lift Energy Storage System would turn skyscrapers into giant gravity batteries, and would work even more efficiently if paired with next ...

Escalator Anti-Collision Device

Traction Sheave Elevator Travelling Cable Elevator Brake Elevator Wire Rope Elevator Traction System Elevator Guide Roller Elevator Guidance System Old Lift Modernization Other Elevator ...





Elevator car with anti-collision function

A technology for elevator car and car, which is applied to elevators, home appliances, and home heating in buildings, etc., can solve the problems of air pollution, insignificant anti-collision ...

Anti-collision device of construction elevator

An object of the utility model is to provide a construction elevator collision device to solve the problem that proposes among the above-mentioned background art.



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