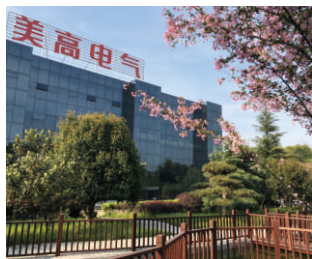


SWITCH ON TO THE FUTURE



ABOUT US

MAXGE Electric is one of the most specialized manufacturers and exporters for modular electric terminal devices for household and similar installations in China. The wide range products under manufacturing covers Miniature Circuit Breaker(MCB),Residual Current Circuit Breaker(RCCB),Residual Current Circuit Breakers With Overcurrent Protection(RCBO),Switch-disconnector,Distribution Box,Moulded Case Circuit Breaker(MCCB), Air Circuit Breaker,(ACB),AC Contactor,Magnetic Starter,Motor Protection Circuit Breaker, Thermal Relay and K.W.H meter etc. The company takes the reputation as one of the largest manufacturers of electro-magnetic type RCCB and RCBO.OEM or ODM projects are fully accepted, currently the company is co-operating with a number of renowned international corporations for such projects.





MAXGE Electric possesses full line of high-tech production equipment and great strength of technology support besides advanced designation forces powered by the first class engineering teams with super industrial computer systems. Thus, our products are novel in design, excellent in workmanship and top reliable in quality.



R&D CENTER AUTOMATIC PRODUCING LINE



Experience in manufacturing under customer's design, trade, bidding project, OEM and competitive cooperation related to the new products & technology. Won approvals of CE, SEMKO, CE, KEMA, FI, CCC, ASTA, INMETRO and ISO9001 Quality System Certificate etc. Products are popular around the world, such as Europe, America, Southeast Asia, Middle East, Africa, etc.

MAXGE

Switch on to the future

THE BRAND CULTURE OF MAXGE

■ Brand Interpretation

Chinese Name: Mei Gao

Mei: Pursue perfection

Gao: Ascend to virtue

English Name: MAXGE

MAX: Maximum

GE: Global Electric

■ Corporate Vision

Committed to becoming a world-class
intelligent electric brand

■ Corporate Mission

Smart Manufacturing

Smart Electric

Smart Life

■ Corporate Values

Pursue perfection

Ascend to virtue

■ Brand Slogans

Survive on quality

Develop on innovation

Focus on customers

■ Product Concept

Secure and Reliable

Energy saving and environment protection

Technology innovation

Artificial intelligence

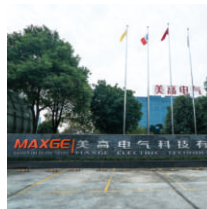
■ Corporate Spirit

Integrity

Focus

Pragmatism

Innovation



MAXGE

Switch on to the future



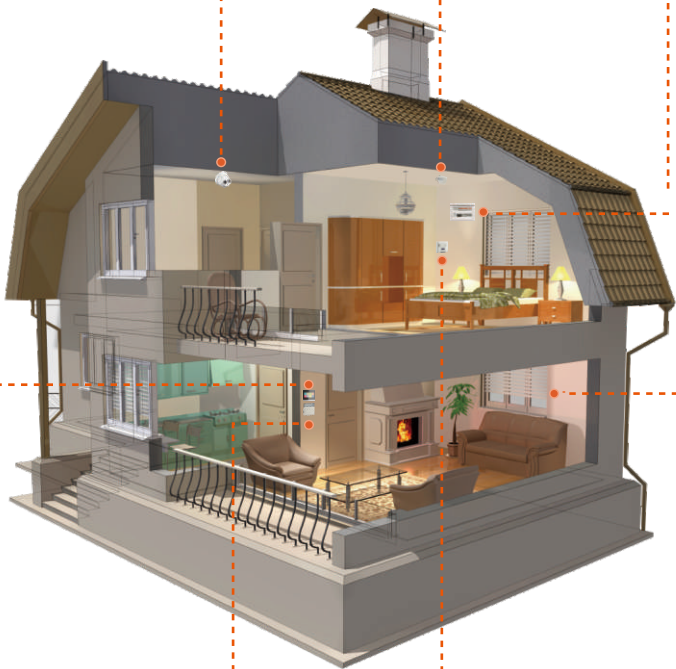
Monitoring system



Smoke monitoring



Intelligent consumer units



Control temperature



Lighting control



PM2.5 monitoring



Curtain system



01



02

R&D CENTER

Intelligent manufacturing,
Intelligent electric,
Intelligent life



03

MAXGE

Switch on to the future

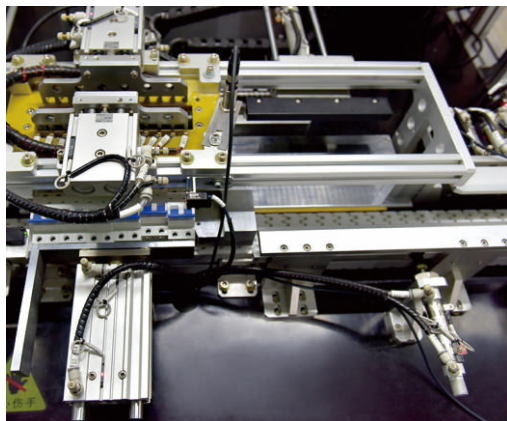
MAGNETIC RELAY WORKSHOP



MAXGE's research and development , manufacturing, quality control and sales teams, they spare no effort to produce the better products to the customers. Their creativeness and dedication are the solid foundation of MAXGE.



AUTOMATIC PRODUCING LINE





RCCB



MCB



MCCB

TRADE FAIRS AND MARKETING ACTIVITIES

Canton Fair



MEE Dubai



Frankfurt Light+Building



E-COMMERCE SALES CHANNELS



HOUSEHOLD CIRCUIT BREAKER SERIES

Σ SIGMA



More secure



More flexible



Simpler

MAXGE

Switch on to the future

THE INTELLIGENT EPSF Series

Smart Home APP control •

Information feedback & Fault alarm •

Automatic detection & Transmission •

Real time monitoring & Management •

Higher sensitivity & Lower consumption •



① Power modular with surge protection

② Intelligent mini circuit breaker

③ Intelligent mini circuit breaker with leakage protection

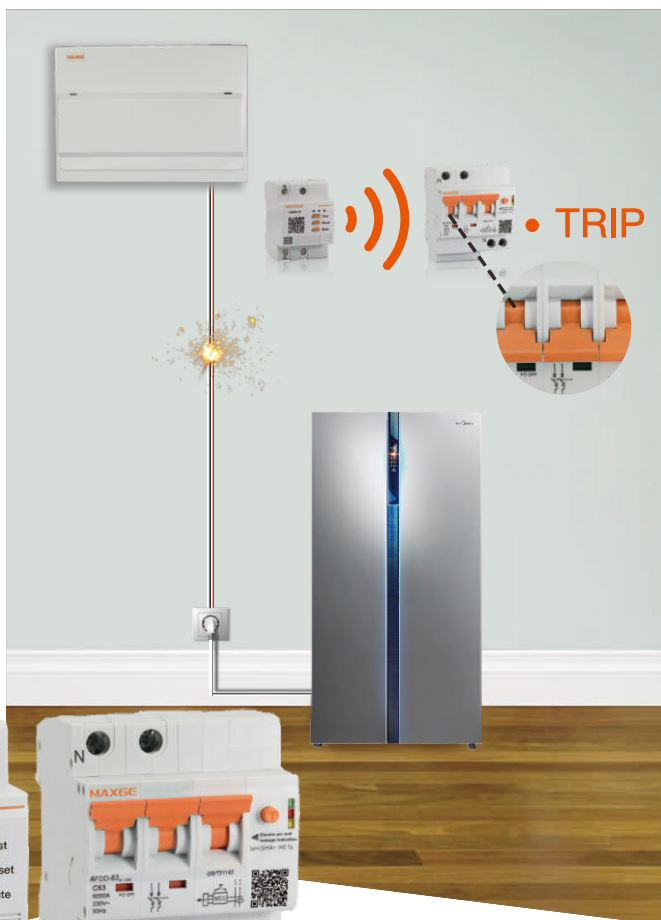
④ Intelligent communication modular

MAXGE

Switch on to the future

THE NEWEST AFDD Series

- High reliability
- Strong adaptability
- Flexible configuration
- Long electric & Mechanical life
- Good ARC extinguishing effect



Guard your
life safety



MAXGE

Switch on to the future

RCCB TYPE B

SGR-B Series

- High reliability
- Detectable wave form
- Electrical circuits control
- Instantaneous tripping
- Protection against
direct/indirect contact



Committed to becoming a world-class
intelligent electric brand

MAXGE

Switch on to the future

THE NEWEST Household Series

- High reliability •
- Strong adaptability •
- Flexible configuration •
- Long electric&mechanical life •
- Good ARC extinguishing effect •



α ALPHA



More secure



More flexible



Simpler

MAXGE

Switch on to the future

THE NEWEST RCCB Series

- Compact structure
- good reliability
- High safety performance
- Timely power off within 3 milliseconds
- Independent Research & Development



α ALPHA



More secure



More flexible



Simpler

MAXGE

Switch on to the future

THE NEWEST RCBO Series

- Compact structure
- good reliability
- High safety performance
- Timely power off within 3 milliseconds
- High breaking capacity
- Independent Research & Development



α ALPHA

CE KEMA KEUR



More secure



More flexible



Simpler

MAXGE

Switch on to the future

THE NEWEST MCB Series

- Simple and reasonable structure
- Stable performance
- High ARC extinguishing effect
- High sensitivity
- Long electric&mechanical life
- Fully automated assembly
- Short delivery time



α ALPHA



More secure



More flexible



Simpler

MAXGE

Switch on to the future

DISTRIBUTION BOX

BS EN61439-3:2012



CONSUMER UNITS

BS EN61439-3:2012



THREE PHASE METAL BOX



More secure



More flexible



Simpler

MAXGE

Switch on to the future

SOLAR PHOTOVOLTAIC PRODUCTS

Secure and reliable •

Environmental protection & Energy conservation •

Technological innovation •

Artificial Intelligence •



MAXGE

Switch on to the future

EPS1-SPD SERIES FOR NEW ENERGY SOLUTION

- Rapid response time
- Lightning protection
- Electrical appliances protection
- Easy to use
- Safe and anti-explosive



**Never worry about your
electricity at thunderstorms.**

MAXGE

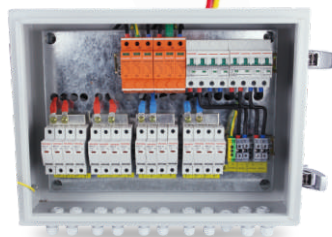
Switch on to the future

DC MCB EPB SERIES FOR NEW ENERGY SOLUTION

- Higher ARC extinguishing performance •
- Excellent current-limiting performance •
- Smaller volume & Mature technology •
- Saved & More widely application •



Safety Guarantee of
Photovoltaic Power.....



MAXGE

Switch on to the future

MCCB SERIES



More secure



More flexible



Simpler

Overload, short circuit and
under voltage protection.

Divided into fixed type,
adjustable and electronic type.

Applicable to a variety of specifications.



- Wide adjustment range for overload protection: 80% to 100%
- Version with fixed overload available at lower prices
- Electronic type available for full range from 100A to 1250A Flame
- MCCB with Earth leakage protection available from 100A to 800A Flame



MX Shunt trip



OF Auxiliary



SD Alarm



MN Under-voltage release



- Unique accessory cover opens with two screws
- Practical accessories can be installed with one touch
- Auxiliary switch
- Alarm switch
- Shunt trip
- Undervoltage trip

MCCB



Plug-in Connecting Terminal



Mechanical Interlock



Plug-in Front Connection



Fixed Rear Connection

MAXGE

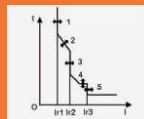
Switch on to the future



■ SGM3E-800, In=800A ELECTRONIC TRIP



■ Electronic tripping device protection characteristic curve



Square Extended
Rotary Handle



Round Extended
Rotary Handle



AC Motor
Mechanism



MAXGE Moulded Case Circuit Breaker

SGM1L-225L/4P

4 Poles/4 Kutuplu

EN 60947-2

Cat.A

In=225A

MADE IN PRC



Ue=400V 50Hz
Ics=22kA Icu=35kA
Ui=690V Uimp=6kV

RESIDUAL
OPERATING
CURRENT(mA)



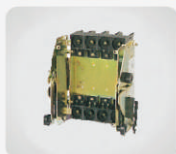
BREAKING
TIME(s)



EARTHLEAKGE
INDICATION
BUTTON



Spreader
Links



Draw-out Rear
Connection



Plug-in Rear
Connection



Phase Barrier

INDUSTRIAL PRODUCTS



SWITCH ON TO THE FUTURE

ACB



ATS

