

HANGZHOU SIKELAN/ZHEJIANG MAIDI

## Company Profiles



- ◆ It is a flourishing High-Tech enterprise which was founded in 2002. We specialize in developing and manufacturing the hermetical compressors , condenser units and refrigeration parts such as the Filter Drier, Liquid Accumulator , Oil Separator etc.
- ◆ Our company owns the standard plant and office building which covering 40000m<sup>2</sup>. With abundant technique force, we have our own researching, developing, manufacturing, inspecting and testing centers, and imported the international advanced high-tech equipments. Our company has passed the ISO9001, ISO14001, OHS18001 international management system certificates. The products have got UL, ETL ,CE, CB, and CCC certificates. Our products are not only sold in more than 30 provinces and municipality, but also largely exporting to Europe, America, Australia, Middle East, Africa and South Asia. We have won an excellent reputation from the customers and friends by our product quality, price cost performance .

2021

# Brand



01

## Compressors

Both DC and AC compressor.  
LBP to HBP  
R600,R134A,R600and R404

02

## Refrigeration Parts

Filter-driers,Accumulator,  
Separator, Receiver,Vibration  
Absorber

03

## Condensate Pumps

Tank pumps, wall mounted  
pumps, Corner pumps, Mini-Split  
pumps



2021

# Certificates



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# History

2002

2002 to 2006, we traded compressor, refrigerant gases, only manufactured Liquid line refrigeration spare parts.

2006

2006, invested total 3 million RMB to establish first production line of compressor in rented building.

2007

2007, first compressor finished, and produced total 250,000PCS in first year

2008

2008, production capacity 300,000PCS

2009

2009, production capacity 400,000PCS, and complete the whole series, both R134a and R600a, from 1/12hp to 1/3hp.

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# History

2010

2010, full capacity 500,000PCS.  
Invested total 230 million RMB to build our own factory and three new production lines.

2011

2011, new factory and production line in use.

2012

2012 to 2014, production capacity increased year by year, reached to 1.8 million pieces in 2014.

2015

2015, investing 45 million RMB to build an automatic production line, replace current 3 assembling lines. It finished and in use on this Oct, and design capacity 12,000PCS per day.

2017

2017, Production capacity 3.0 million pcs



# History



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# Compressor factory



Line one

Robot Automatic Oiling  
Equipment model: MZ07  
Producing country: Japan  
Equipment characteristics:  
oil injection precision,  
high efficiency



line two

Automated  
Manufacturing Line  
There are two  
automatic production  
lines, and can produce  
up to 10,000 units per  
day.



Line three

Robot Elbow  
Equipment model: MC20-01  
Producing country: Japan  
Characteristics of equipment:  
Angle of bend Angle is  
accurate, quick speed, high  
efficiency



Line four

Robot Automatic Oiling  
Equipment model: MZ07  
Producing country: Japan  
Equipment characteristics: oil  
injection precision, high  
efficiency

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# Main Products



## Compressors

Commercial and  
Domestic  
Compressors



## Refrigeration Parts

Filter-driers,  
Accumulators, Recei  
vers, Separator,  
Vibration Absorber



## Condensate Pump

Tank Pump  
Wall Mounted pump  
Cornrt Mounted pump  
and so on...



## Insulation Pipe

PE Insulation Pipe  
PE insulated copper pipe  
Robber foam insulated  
pipe



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# Main Products-Compressor

## DC compressors

L/MBP, DC 12/24V,  
R134a, R600a

Using in automobile freezer,  
or solar freezer.

48V, 72V OEM



## L series

LBP

R134a ,R600a, gas, 50w to 80w.  
mainly used in WATER DISPENSER.



## ML Series

LBP

R134a & R600a  
Gas, 85w to 135w.  
Suitable for household  
refrigerator, freezer.



## MX Series

LBP

R134a & R600a gas, 130w  
to 270w.

Suitable for household  
refrigerator, freezer, too.



## MQ Series

LBP

R134a & R600a gas, 220w  
to 380w.

Fitted to showcase,  
beverage cooler.

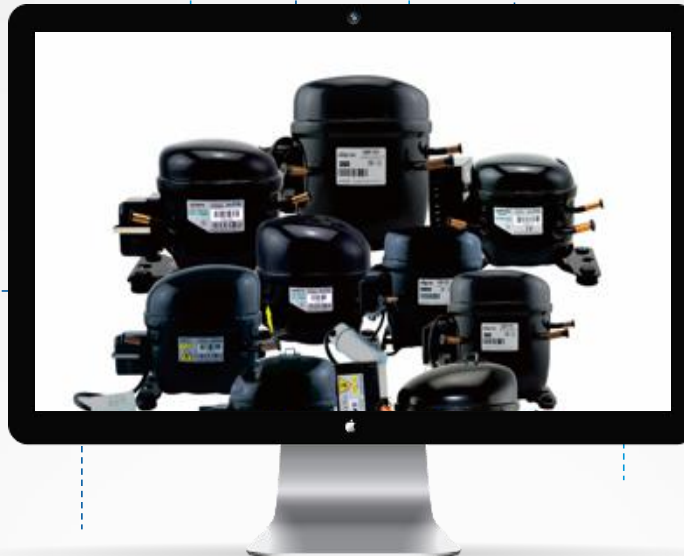


## MD Series

MBP/HBP, DC 12/24V

R134a, R290, R404A,.

Using in automobile freezer,  
or solar freezer.



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# Main Products- Parts

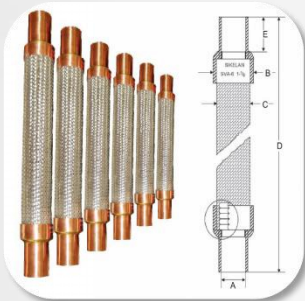
Molecular sieve  
liquid line Filter-drier



SEG LINE  
FILTER WITH SIGHT  
DRIER



VIBRATION  
ABSORBER



SPLQ SERIES LIQUID  
ACCUMULATOR



SPLC SERIES  
LIQUID RECEIVER



SPLR HEAT  
EXCHANGER



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# Main Products- Parts

MD-TPF, MD-TPN,  
MD-TPS High type



MD-TPF, MD-TPN,  
MD-TPS Low type



MD-MPR Series



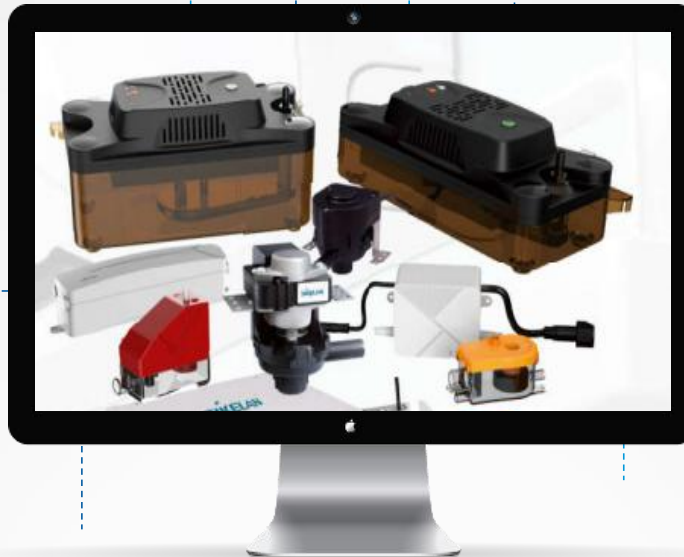
MD-WPD SERIES Wall  
Pump-Super Silent



MD-CP Series  
Conner Pump



MD-MPM Series





# New Factory



140000 square meters New Factory