

# YANGZHOU FONGMING CABLE FACTORY

High performance wire&cable manufacturer

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- ❑ Main Products
- ❑ Our Customers
- ❑ Business Growth
- ❑ Manufacturing Capacity
- ❑ Quality Control
- ❑ Employee's Activity

凤鸣电缆欢迎您  
WELCOME TO FONGMING CABLE

# Company Profile

**Fongming**  
WIRE & CABLE

Established : 1997

Total investment : \$30 Million

Land Space: 35,000 m<sup>2</sup>

New building space(2019): 15,000 m<sup>2</sup>

Manufacturing space : 13,000 m<sup>2</sup>

Employees : 160

2021年1月16日星期六

# Company Profile

## Advantages:

- Certified for UL, CSA, CE, CCC, CTI, etc.
- Experienced engineering team.
- Design ability for special cable and provide total solutions for customers.
- Advanced full-set testing equipments.
- More competitive production cost.
- Committed to be an enterprise for over a hundred years.

2021年1月16日星期六





Address: Yingbin Road 3,  
Xiaji Town, Baoying  
County, Yangzhou City,  
Jiangsu Province, China

Zip code: 225824

Tel: 86-15152726626

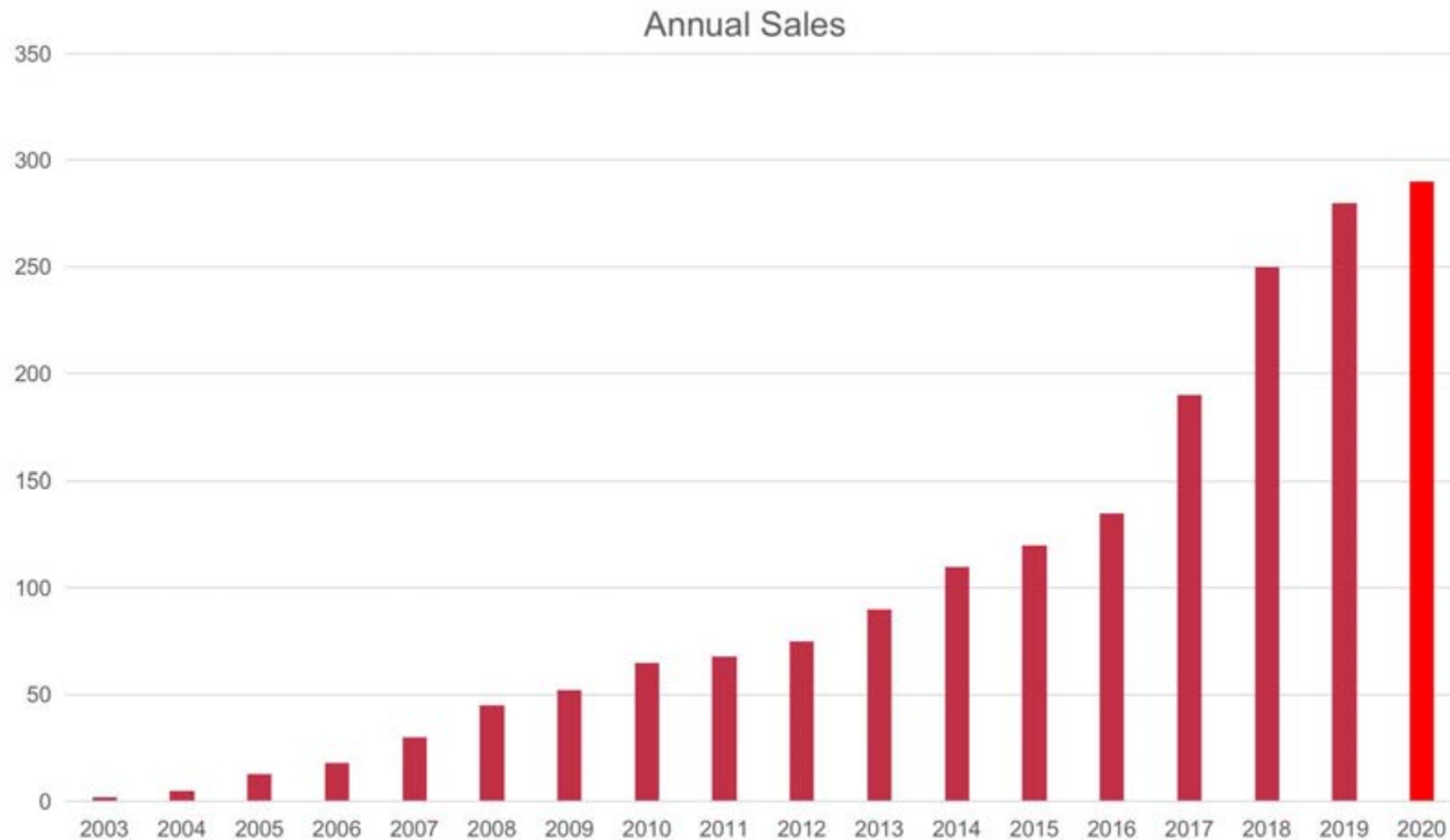
Fax: 86-514-88786699

Email: [info@fmcable.com](mailto:info@fmcable.com)

<https://www.fmcable.com>

The sales volume exceed 290 million RMB in 2020

Million rmb



# Our Customers ( in no particular order )



# Product Certificates & Quality Certificates



UL



CSA



CE



CCC



ISO 9001:2015



ISO 14001:2015



OHSAS 18001:2007



IATF 16949:2016



- ❑ Advanced Production Equipment.
- ❑ Stable raw material suppliers, including many international well-known suppliers (like BASF, Lubrizol). Such supplier's raw material can ensure the electrical and mechanical properties of our wire.
- ❑ Professional R&D team can get the latest new material and technology, which can help customers to solve technical problems.

# Capability Overview

Overall Capability	Product Range : Standard and customized high temperature and high performance cable
	Temperature Range : -100°C ~ +1000°C
	Voltage Range : 30V ~ 50KV
	Minimum Wall Thickness: 0.1mm
	Conductor Size Range : 38AWG ~ 300mm <sup>2</sup>
	Core wire: From single core to 24 core wires inside a jacket
Conductor and Braiding Material	Bare Copper wire, Galvanized wire, Tin-plated Copper wire, Nickel-plated Copper wire, Silver-plated Copper wire
	Thermocouple alloy wire, heating wire
	Glass fiber
	Other special conductor
Insulation Material	1. PVC, PE, MPPE, FRPE, XLPE, TPE, TPU
	2. Silicone rubber
	3. Teflon (PTFE, PVDF, PFA, ETFE, XLETFE, FEP)
	4. Polyimide, Kapton
	5. Fiberglass, Mica
	6. Other special insulation material
Process	Stranding, Extrusion, Braiding, Wrapping, Pairing, Cabling, Coating

- 75°C~150°C PVC, XLPE wire;
- 150°C~250°C Silicone rubber wire and teflon wire;
- 350°C~400°C Fiberglass wire;
- 450°C~750°C Mica wire;
- Thermocouple wire、RTD cable;
- Other designed cables.



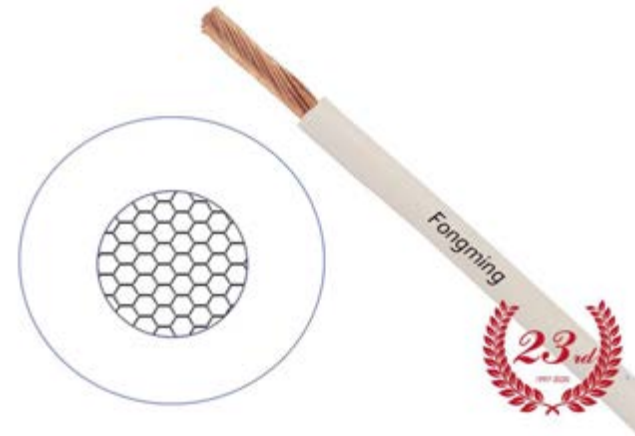
## PVC wire

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## XLPE wire

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silicone rubber wire

silicone fiberglass wire

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## FEP wire

## PFA wire

## PTFE wire

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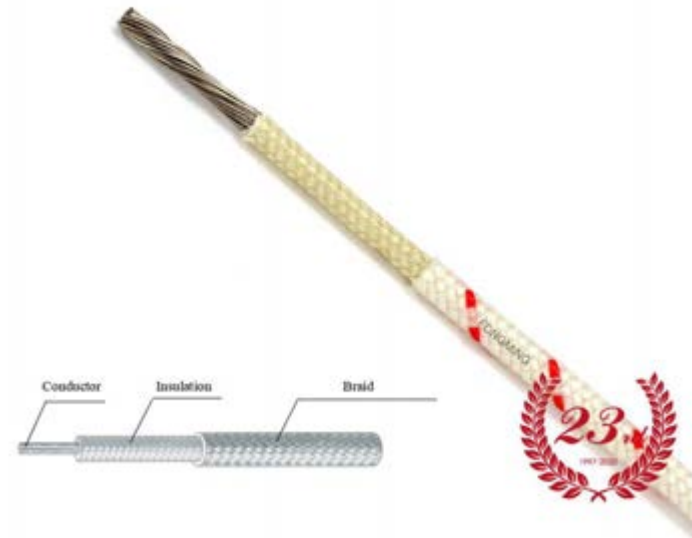
fiberglass wrapping wire

fiberglass braided wire

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450°C mica wire

550°C mica wire

1000°C mica wire

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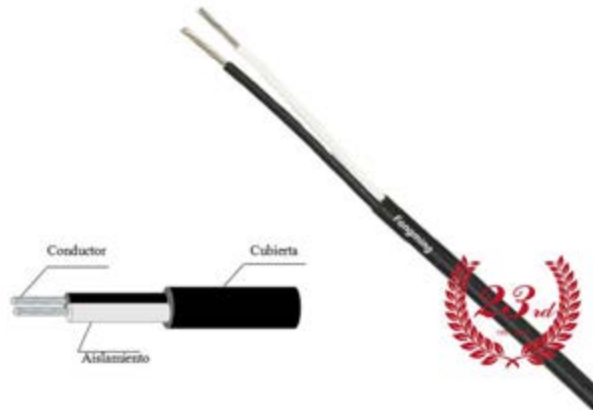




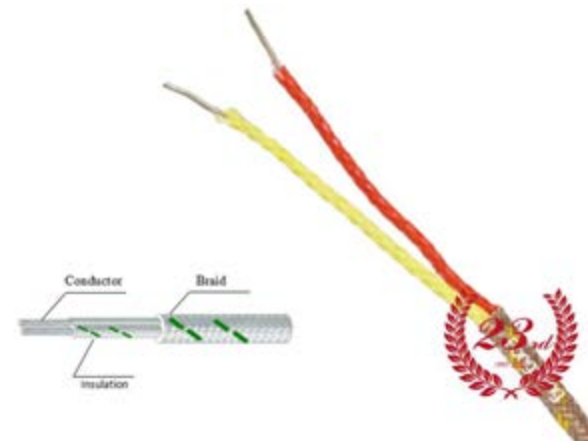
extruded thermocouple wire

braided thermocouple wire

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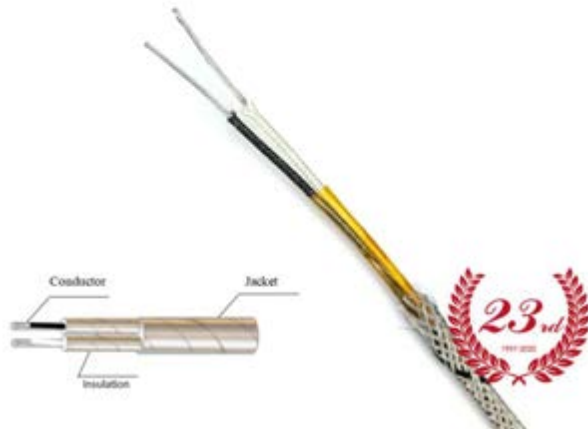
**Fongming**  
WIRE & CABLE



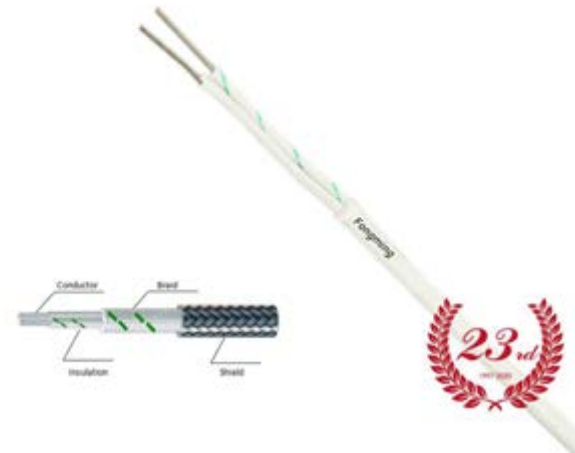
wrapped thermocouple wire

shielded thermocouple wire

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## EV cable

## heating wire

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## High Temp Industry



## Home Appliances



## Oil Refineries



## Auto Industry



## Medical Industry



## Military Industry



# Warehouse Display





Stranding Machine



Braiding Machine



Silicone Rubber Extrusion Machine



PVC Extrusion Machine



Wrapping Machine



Wrapping Machine



Shielded Machine



Cabling Machine

- ❑ Complete testing equipments.
- ❑ The production process has been tested for many times, to ensure the tracing possibility for product quality.
- ❑ Stable workforce. Over 85% of the workers have been in Yangzhou Fongming Cable Factory for more than 10 years.



# Laboratory Display





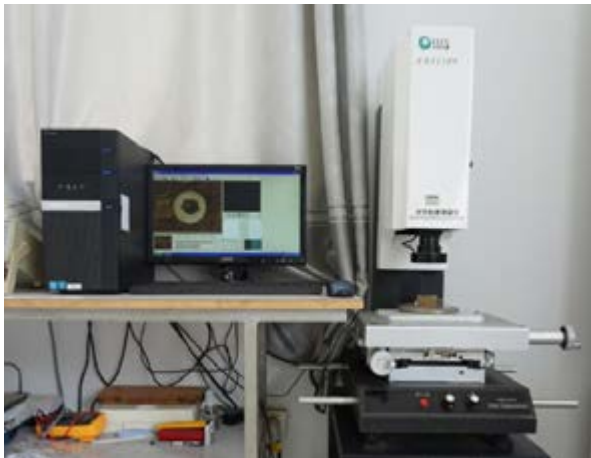
DC Resistance Bridge



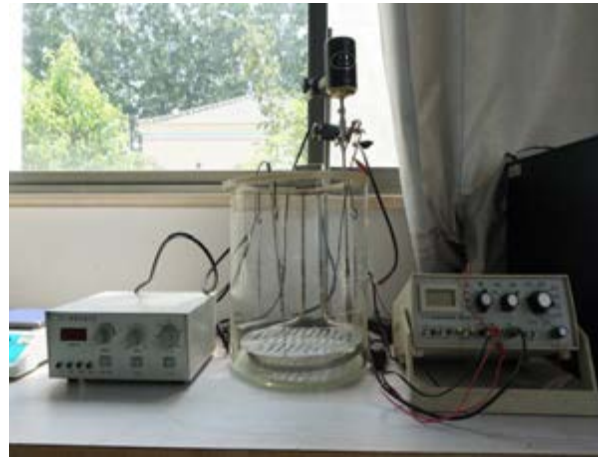
Thermoelectromotive Force Tester



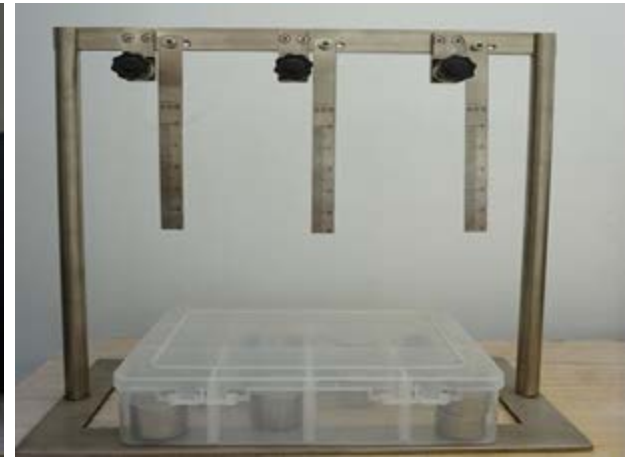
High Voltage Tester



Optical Imaging Measuring Tester



Insulator Tester



AC Dielectric Tester



Voltage tester



Anti-Water Tester



Elongation tester



Bending Tester



Conductor Elongation Tester



VW-1 Flame Tester



Aging Tester



Heating Aging Tester





## Representatives:



**VOLTAGE**

Canada & USA  
François Balthazar / francois.b@voltage.ca

Mexico  
Guillermo Guerrero / guillermo.g@voltage.ca

Moroco  
Najib Moutaoukil / najib.m@voltage.ca

Innovateur de ressources • Resource innovator