

ABOUT RTM

Established in 2011, after more than 10 years of development, RTM now has three ISO9001 certified factories, mainly dedicated to the production and sales of MAPP welding gas, refrigerant gas, daily chemical consumer goods and refrigeration tools.



History

RTM - Milestone



NINGBO YIHE REFRIGERATION **EQUIPMENT (RTM)**

2011



 Ningbo Operation Center



Xiangshan Changyu Tools (Hardware workshop)

2012



• Torch:450K/Year • Certificates:ISO9001, CE,CAS



Ningbo D&H Mechanery 1st cylinder factory by RTM

2017



- Cylinder:6M/Year
- Certificates: DOT-39, EN ISO11118, ISO9001



YongAn Gas Co.,Ltd Gas plant & 2nd cylinder factory of RTM

2020



Yong An Gas USA 1st abroad office & warehouse of RTM

2021

· Local sales, distribution and after-sales service of MAPP gas, torches and other products in North America.

- Focus on Cylinder and Gas production
- Cylinder:6M/Year
- Gases:20000 Tons/Year
- Certificates: DOT-39, EN ISO11118, ISO9001





Honors, patents and certificates

- RTM insists to build up the reputation and competetiveness quality in the world by technological advancement and high product.
- The company has 17 patents, including 13 utility innovation and 4 invention patents.

• In 2023, YongAn Gas Co.Ltd was recognized as scientific and technological innovative enterprise in Zhejiang Province.















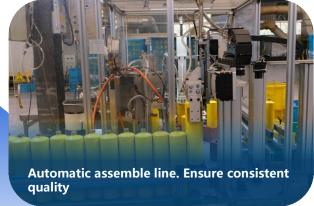


17 Patents owned



Production

300 tons Automatic stamping and drawing machine. 20k/pcs per day



cylinder

2.assemble

3.test

1.produce



All parts are produced in-house to ensure full quality control





Multiple process inspections are carried out on each step and quality is monitored by a traceable system

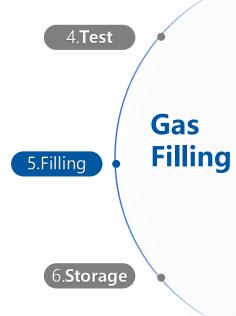


Processing

Production







The laboratory is equipped with American Agilent dual-channel dual-detector, Swiss Metrohm moisture meter, Mettler-Toledo electronic balance, etc





Intelligent DCS and laboratory to ensure product quality and production safety.



Automated assembly line is applied to ensure an efficient production.



ARTM | YONGAN

core competitiveness



Advantages of production management

- -Professional production team: 30 technicians, 10 engineers and 7 R&D stuff.
- -200 workers are assigned to various production workshops.
- -ISO9001 quality system certification



high quality production requirements

Certificated by DOT39 / EN11118 / REACH / CSA. High-end equipments are applied to ensure product quality. At present, our equipment and instruments are mainly sourced from: Agilent, Metrohm, Mettler-Toledo, Honeywell, Vaisala VAISALA, Magthwaite, etc.



Supply Chain Assurance

1-The only factory in China that has a complete industrial chain of cylinder production and gas filling.



- 2- Largets Flammable warehouse 2800sm
- 3- Stable production capacity and delivery capacity, based on 2 steel cylinder factories and 1 complete gas filling station, annual production of 12 million steel cylinders and 20,000 tons of various fuel gas and refrigerant.
- 4-Experienced logistics operations to ensure timely boarding of goods--the government has very strict supervision on DG goods







Fuel gas



Refrigerant



Consumer gas



Sales and market ratio



Partners



Rothenberger







Worthington Industries



iDuster

Prospect

Focusing on the chemical industry, with the capacity expansion of the new plant in Quzhou YongAn, we will continue to

- Consolidate our basic advantages in new welding gases and refrigerants
- Focus on the development of product extensions for other chemical gas.
 - Accelerate R&D and deploy chemical gas in consumer products.





















