



• Profile • Processing • Product

ABOUT RTM

Established in 2011, around 15 years of development, RTM now has three ISO9001 certified factories, annual production of 20 million steel cylinders, 4000 tons of various fuel gas & refrigerant. 1million torch and HVAC tool.



RTM - Milestone



NINGBO YIHE REFRIGERATION
EQUIPMENT (RTM)

2011

- RTM International Sales office
- Ningbo Operation Center



Xiangshan Changyu
Tools
(Hardware workshop)

2012

- Focus on Brazing and Refrigeration tools
- Torch:450K/Year
- Certificates:ISO9001, CE ,CAS



Ningbo D&H Machinery
1st cylinder factory by RTM

2017

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



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

2020

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



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.

The company has 17 patents, including 13 utility innovation and 4 invention patents.

ALL OF OUR FACTORY WITH ISO 9001 CERTIFIED.

2 DOT CYLINDER FACTORY , M0855 AND M0885,

EU: GAS WITH REACH APPROVAL ,PTED(ISO11118 APPROVAL)



17 Patents



Processing



CYLINDER

Be carried out on each step. Quality is monitored by a traceable system.



Stamping

300 Tons Automatic
Stamping & Drawing Machine

More productivity
20k/pcs per day
Withstand
high internal pressure
Ensuring
safer usage



Welding

Seamless Welded Construction

Gas Leakage Rate
 $\leq 0.018\%$
International Certification
e.g. **DOT39**



Coating

Original Swiss GEMA
Coating Machine

Anti-corrosion coating
More durability & safe storage in
harsh environments.



Testing

Most of core inspection
facility from original Italy GNR

-Raw material inspection
original Italy GNR
-Pressure measurement using
maximator
-Spray coating inspection

Gas Filling

Be carried out on each step. Quality is monitored by a traceable system.



Safety



Production Range



Storage



Testing

Intelligent DCS&Lab
ensure product quality &
production safety

DCS room, 24H monitoring
connected with the
government security
department
ensure all-round security

2 pieces can

1L cylinder

30LB cylinder, tanks

Achieve 100% inspection

The **largest** flammable gas
warehouse in Zhejiang, China

The gas filling factory covers an
area of **40,000m²**
22 pcs TANKs can store **116,2356**
Gallons of gases

Original imported Lab Machine

- American Agilent
dual-channel dual-detector
- Swiss
mettler moisture meter
- Mettler-Toledo
electronic balance
-



Key competitiveness



Advantages of production management


- Professional production team: 30 technicians, 10 engineers and 7 R&D stuff, more than 300 workers
- ISO9001 quality system certification



high quality production requirements

Certificated by DOT39 / EN11118 / REACH / CSA.

Supply Chain Assurance

- 
- The only factory in China that has a complete industrial chain of cylinder production and gas filling.
 - Stable production capacity and delivery capacity, based on 2 steel cylinder factories and 1 complete gas filling station
 - Experienced logistics operations to ensure timely boarding of dangerous goods (the government has very strict supervision)

The image features a low-angle shot of several tall, white industrial storage tanks against a clear blue sky. The tanks are equipped with red safety railings and ladders. In the foreground, a portion of a metal structure, possibly a walkway or platform, is visible. The entire image is overlaid with a semi-transparent blue filter. Large, light-blue concentric circles are positioned in the upper-left and lower-right corners, framing the central scene. The word "Product" is written in a large, white, sans-serif font, centered horizontally and partially overlapping the tanks.

Product



Tools

Fuel gas



Refrigerant

Daily-care gas







The background of the image is a dense field of white plastic bottles, likely for water or soft drinks, with their caps removed. The entire image is overlaid with a semi-transparent blue filter. On the left side, there are two overlapping circles: a larger light blue one and a smaller dark blue one. On the right side, there is a partial view of another light blue circle. The word "THANKS!" is centered in the middle of the image in a white, bold, sans-serif font.

THANKS!