





# **LUOYANG FUCHONG MACHINERY Co., Ltd.**

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# COMPANY DATA

#### Contacts

**Song Xi** - Sales Manager **Song Liu** - Sales Manager

#### Area

60,000 m<sup>2</sup>

#### **Number of Employees**

150

#### **Founding Year**

2008



#### **Planned Exhibitions 2025**

Glass Texpo - San Antonio (TX), USA - 7 / 8 May
Glasstech Canada - Toronto, Canada - 14 / 15 May
China Glass - Beijing China- 26 / 29 May
Vitrum - Milan, Italy - 16 / 19 September
Glassbuild America - Orlando (FL), USA - 4 / 6 November
Eurasia Glass - Istanbul, Turkey - 15 / 18 November

### COMPANY PROFILE





**FULL-TIME**, established in 2008, is a Chinese company located in Luoyang city, China, specializing in the research, development, design, sales and after-sales installation of glass tempering furnaces. With the founder's over 30 years' tempering furnace industry experience in China, and the company's 16 years of healthy running, we have cooperated with more than 400 clients, in building/household appliance/automobile glass industries mostly. Recent years, we have decided to put more efforts into oversea market, to name a few very recent cases, we have 2 furnaces shipped to a remarkable Italian company, 2 furnaces in Turkish market, 7 furnaces in Australian market, and 3 furnaces in Russian market, our furnaces also have been delivered to countries like:Poland, Romania, Ukraine, Iran, Iraq, Uzbekistan, Kazakhstan, Turkmenistan, Algeria, India, Pakistan, Thailand, Vietnam, Cambodia, Peru, Canada, etc. Compared to oversea market, we have gained much more credits in Chinese domestic market, some of our clients chose to purchase 5-8 furnaces. Stable and strong equipment performance with fair pricing helps our customers improve their glass quality and be more competitive in the complicated economy situation. China has become more and more important in global industry system, as an equipment supplier, we have witnessed too many successes of our clients. With our continuous passion of technology innovation, we are confident that FULL-TIME tempering furnace will convince more and more customers both home and abroad.



## COMPANY PRODUCTS



# FOCUS ON OUTSTANDING PRODUCTION QUALITY Take the lead in the trend of industry application

- Use nickel chrome material for the upper heaters of the furnace.
- Use high temperature resistant material for the lower heaters.
- Use 310S stainless steel quench structure for the upper part of the convection furnace.
- Use super big size block from ISOLITE and Luyang incorporated company as the insulated material, for a lot of heating energy saving.
- Power consumption monitored by computer with intelligent electrical meter installed to machine.
- Automatic detection of tempering air pressure of every load, and real time alarm.
- Glass size detection when glass coming out of furnace.
- Leveling system checking when glass coming out from furnace, which can improve the production quality.

- Technical parameter and alarm information showed on LED display screen.
- Power-save control mode of blower running.
- Schneider brand applied to industrial computer, PLC, servo system, and low-voltage apparatus.
- Super low power consumption. 4mm glass per square meter's power consumption 2.3-2.5 KWH. (pass-type).
- Schneider servo system used in the transmission of bending section.
- Schneider servo system used in the arc lifting of bending section.
- Air pressure detecting system.
- Bending section Min. radius R≥220mm, shaped bending partial Min. radius R≥130mm.

41

 Use Raytek infrared temperature detector. (can be customized)

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