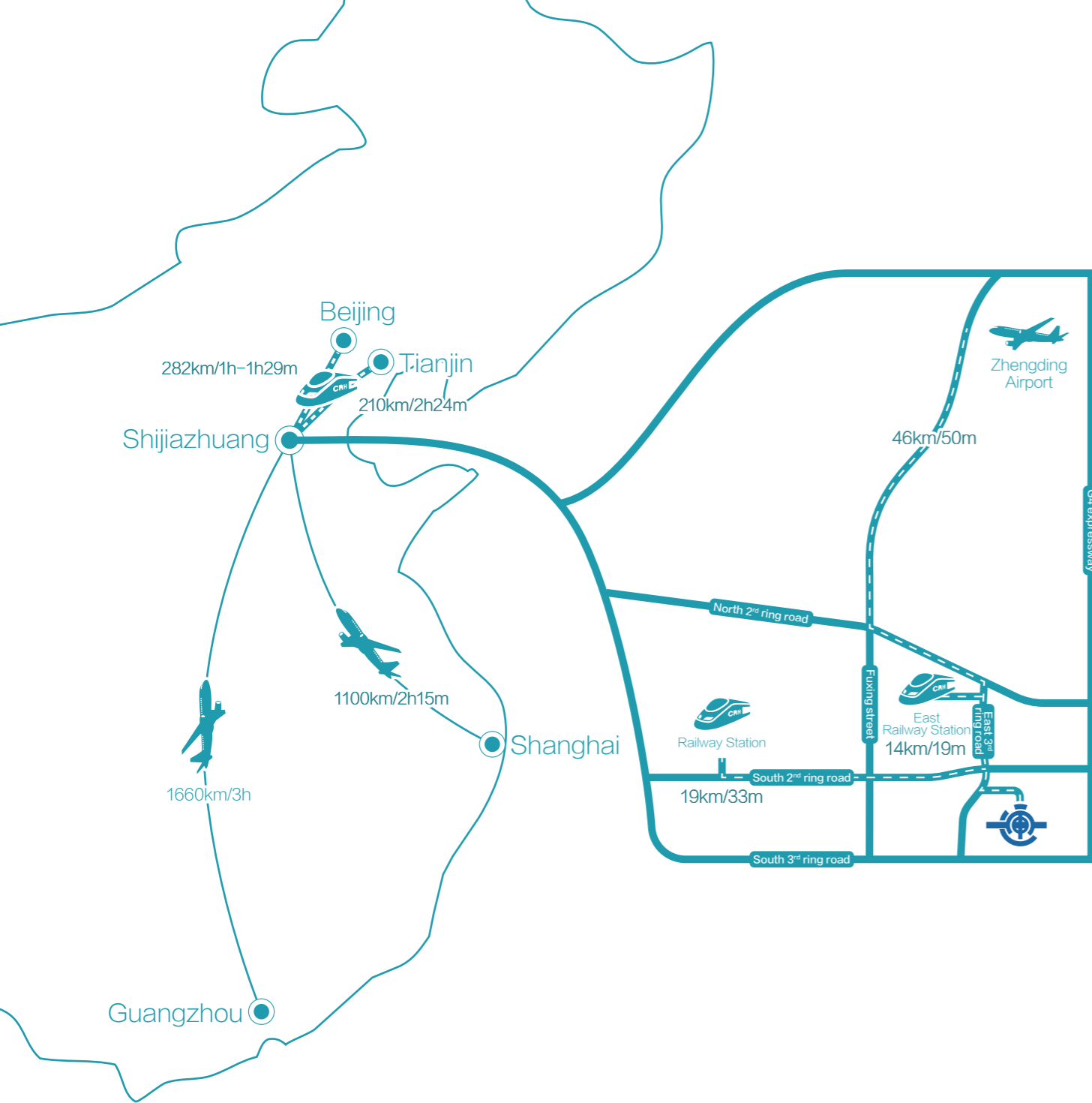


石家庄一通过滤器设备制造有限公司

Shijiazhuang Yitong Filter Machinery Co., Ltd.



Shijiazhuang Yitong Filter Machinery Co., Ltd.
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Better service
for dream quality

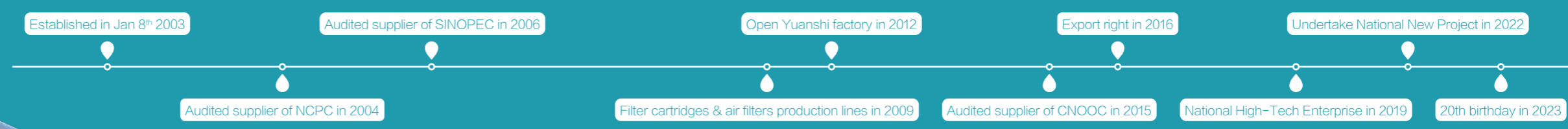
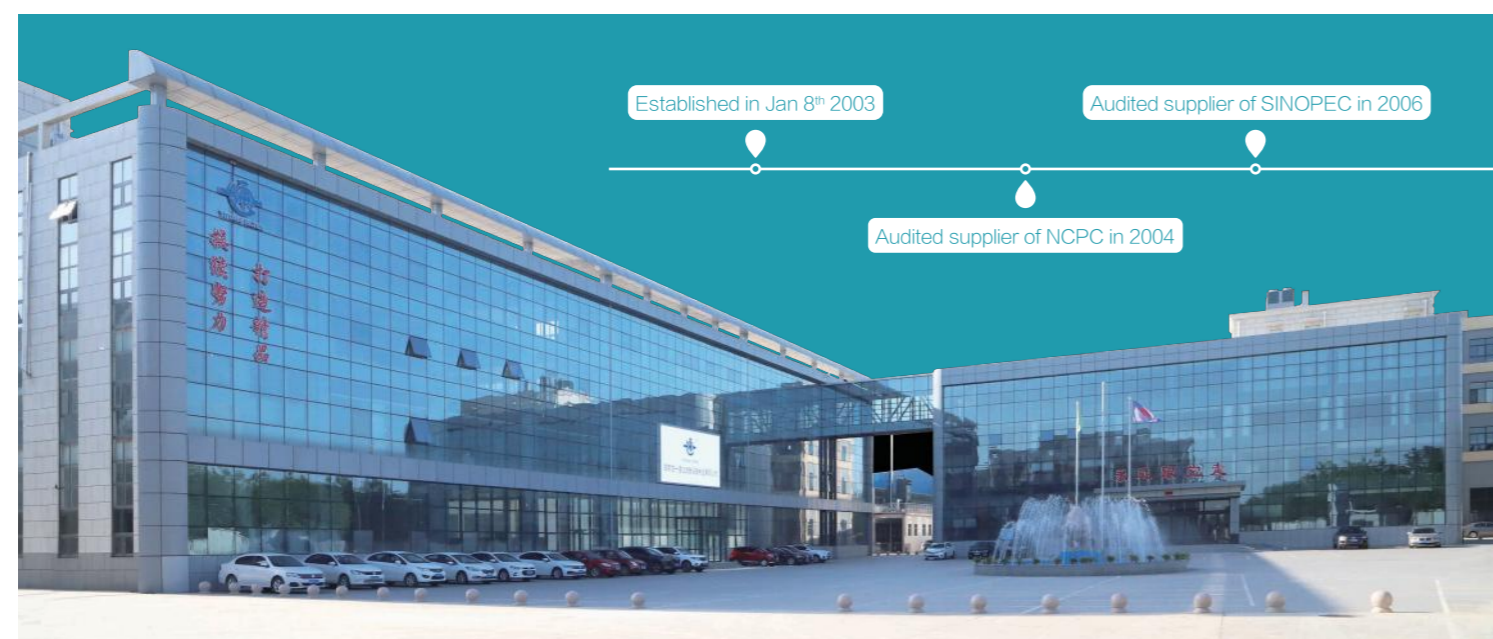


COMPANY PROFILE

Shijiazhuang YITONG Filter Machinery Co., Ltd. is a family business which established in 2003 with registered capital CNY 30 million (about 4.4 million USD). Our team dedicates to development, design, manufacturing and testing pleated filter cartridges, ventilation system air filters, powder sintered filter elements, filter housing and pressure vessel.

Our factory: located in Shijiazhuang city with building area 25000 m²
65 employees (12 engineers)
manufacturing equipment 66 sets; laboratory equipment 8 sets
Patents number: 22
Certified by ISO9001:2015; ISO45001:2018; ISO14001:2015

Our main products tested by SGS, CDC, etc 3rd parties are widely used in Pharma; Chemicals; Food; Electronics; Medical treatment, etc. Our quality meets the requirements of FDA and GMP, and exported to United States, European, Middle-East, South Africa, South Korea, etc. OEM; ODM service preferred. Whole set laboratory equipment and monitor your order in real.



DEVELOPMENT HISTORY

MAIN PRODUCTS

AIR FILTERS

Mainly used in ventilation system; intercept particles, dust, bacteria, etc. Long service life and stable performance for industrial air filters. Energy-saving and affordable price for commercial air filters.



Our workshop

HEPA filters processed in clean room; Coarse filters and Medium filters processed in clean workshop. Whole set modern manufacturing equipment.



Quality control

Pressure drop; Air flow; Filter class; Integrity; Humidity resistance tested service preferred Tested in our laboratory under ISO16890; EN 1822; ASHRAE 52.2; EN 779



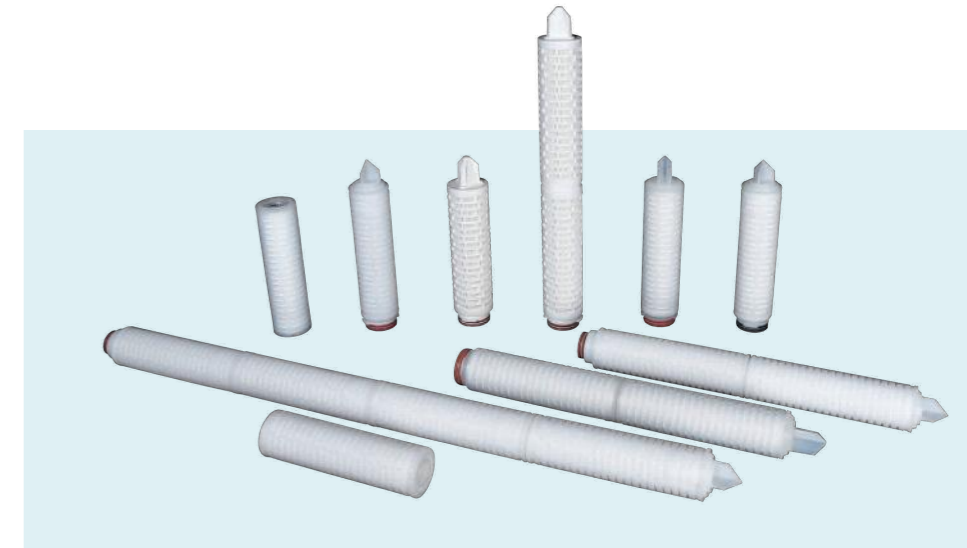
Application

Air purifying in food; electronics; medical treatment; car industries
Air intake filter of Gas Turbines, Fan, etc.
Office building, Metro, Residence, Commercial building

MAIN PRODUCTS

Pleated membrane cartridge filter

It is made from different micro-membranes with big filter area, high flow, high dirty holding capacity, etc. Our products meet the requirements of FDA and GMP, which widely used in food industry and pharma industry.



Our workshop

100,000-level industrial cleanroom: 2,000 m² CNC pleating machine with full-auto feeding system: zero damage Infrared bonding machines



Quality control

Pore size analysis and detection before processing
100% integrity test for sterilizing grade filter
Pure water cleaning
Authentication service preferred



Application

Pre-filter of water system, sterile filtration, process filtration of pharma industry and food industry, Sterilization and filtration of industrial gases.

MAIN PRODUCTS

Metal filter cartridge

Our products: metal powder sintered filter element, sintered mesh filter element, pleated metal filter element.

Raw material: stainless steel 304/316L/904L, Hastelloy, powder, titanium powder, etc.



Our workshop

Whole production processing from raw materials to finished product in our own factory. OEM&ODM is available.



Quality control

Raw material composition analysis
 Analysis of filter media pore size distribution, flow capacity, etc.
 Testing service of dirty holding capacity, flow capacity and bubble point



Application

Decarburization filtration in pharma industry; Filtration and recovery of catalyst; Filtration of various corrosion and high temperature materials; high temperature gas in petrochemical industry; Polymer melt filtration of chemical fibre and film

MAIN PRODUCTS

Pressure vessel Filter unit

Filter housings of various filter elements
 Surface roughness upto 0.2 μm (meet the sanitary requirement)



Our workshop

Equipped with a complete set of processing machines, welding machines and surface treatment machines.



Quality control

Material property testing service
 Material thickness testing service
 Strictly control the production process
 Pressure testing service before delivery



Application

Pharma industry, food industry, etc.; Pressure vessels of petrochemical industry
 Catalyst reactivation