

FYH corrosion-resistant and wear-resistant submersible pump

FYH submersible pump is a long-axis vertical centrifugal pump. The submersible part is made of fluoroplastics, which has strong corrosion resistance and high efficiency. It can pump without filling liquid.



Temperature: -20°C~90°C
 Flow rate: 5m³/h~400m³/h
 Lift: 5m~50m
 Pressure: 0.5bar~5bar
 Power: 0.75Kw~90Kw
 Speed: 2900r/min

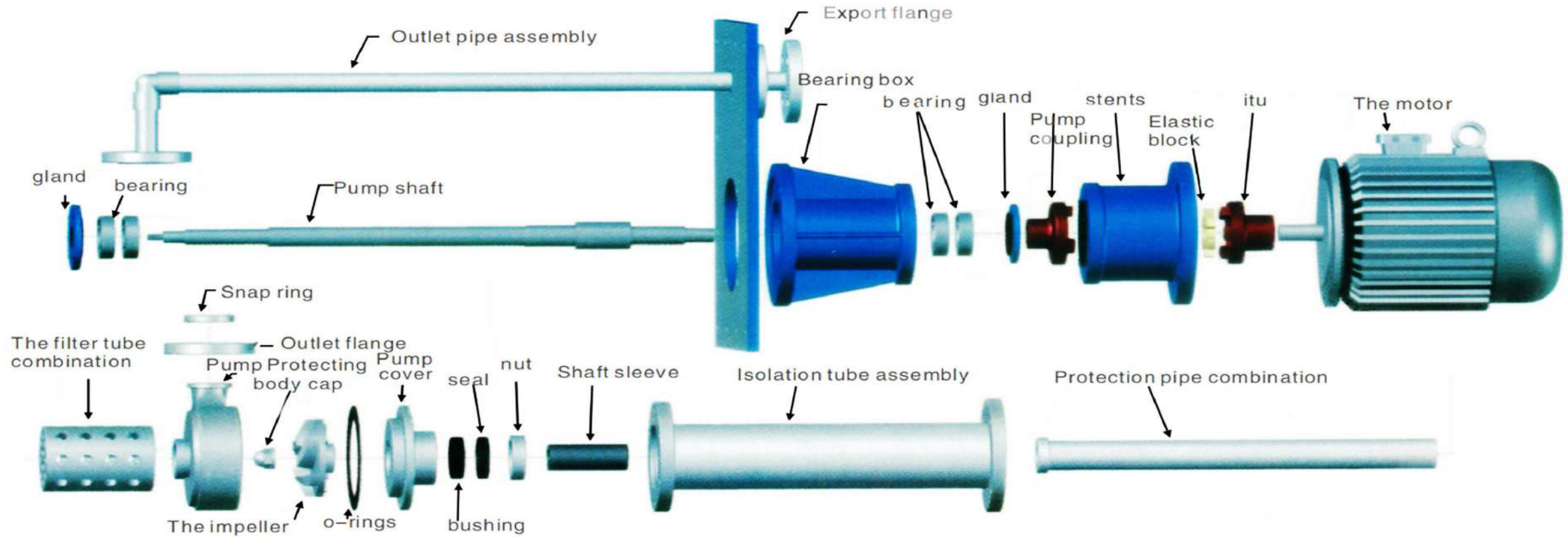
**Military-grade
anti-corrosion
structure**

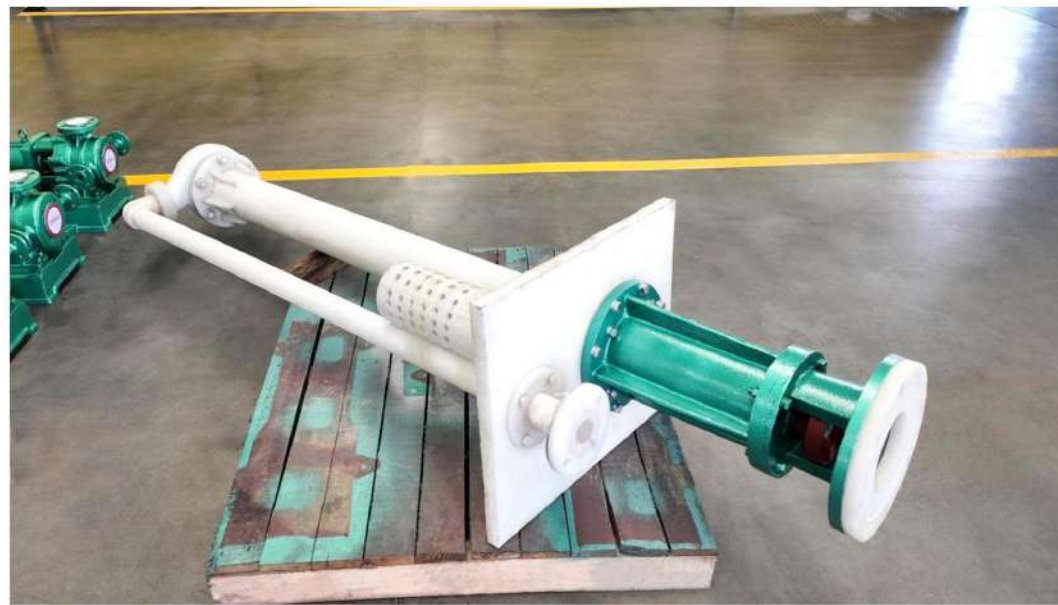
**Global media
Adaptation**

**Instant start
and draw
technology**

Chemical, caustic soda, smelting, automobile, pharmaceutical, petroleum, electric power, electroplating, dye, pesticide, papermaking, food, textile and other industries, conveying strong corrosive media at -20 ~ -120 °C, such as sulfuric acid, hydrochloric acid, hydrofluoric acid, nitric acid, aqua regia, strong alkali, strong oxidant, organic solvent, reducing agent, etc.

Structure Analysis





picture from the scene

DETAILS



APPLICATION

Chemical Industry: transporting hydrochloric acid in chemical synthesis, or handling sulfuric acid in fertilizer production.

Acid Production: conveying nitric acid during manufacturing, or phosphoric acid in phosphate processing.

Alkali Production: transferring caustic soda in soda production, or potassium hydroxide in chemical processing.

Metallurgy: circulating acid solutions in zinc or copper hydrometallurgy processes.

Pesticides: moving acidic intermediates during pesticide synthesis.

Dyes: handling alkali solutions used in dyeing or pigment preparation.

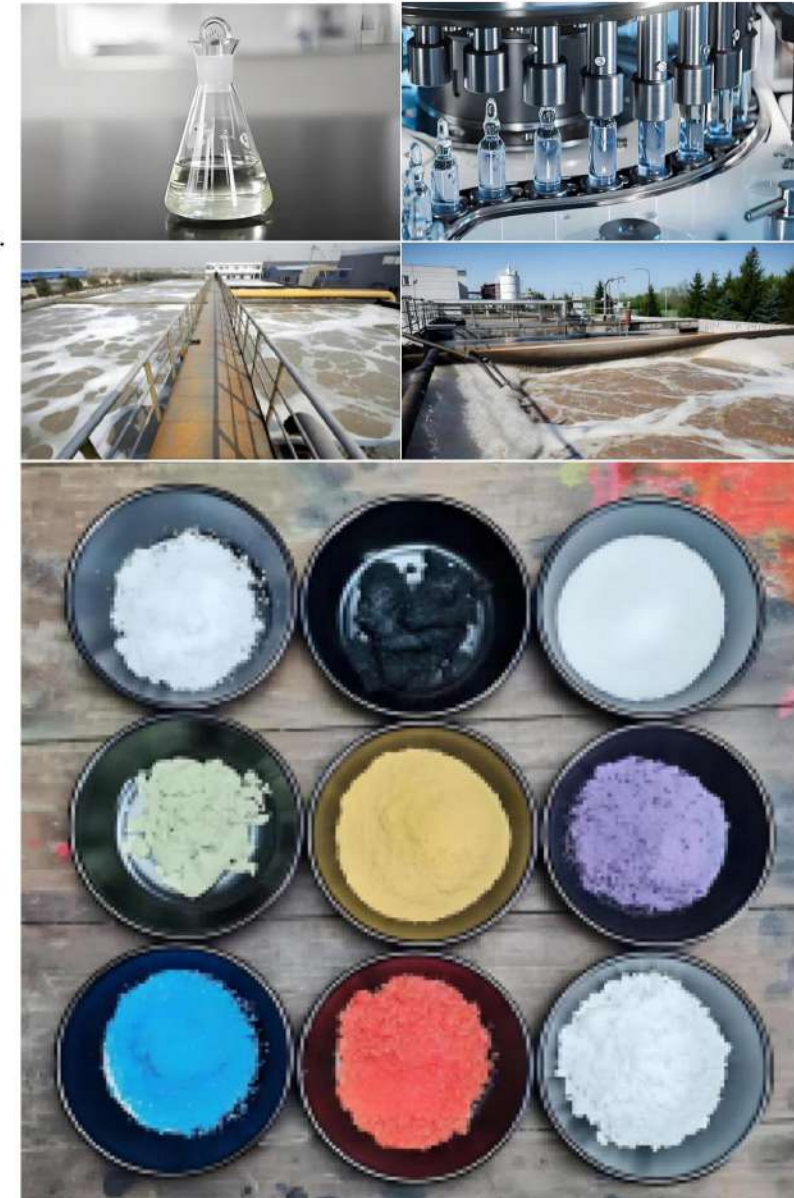
Pharmaceuticals: transporting organic solvents for drug synthesis.

Papermaking: moving acidic or alkaline pulping chemicals.

Electroplating and Pickling: circulating pickling acids or plating baths.

Electronics: handling corrosive etchants or plating solutions.

Chemical Foil: production processes.





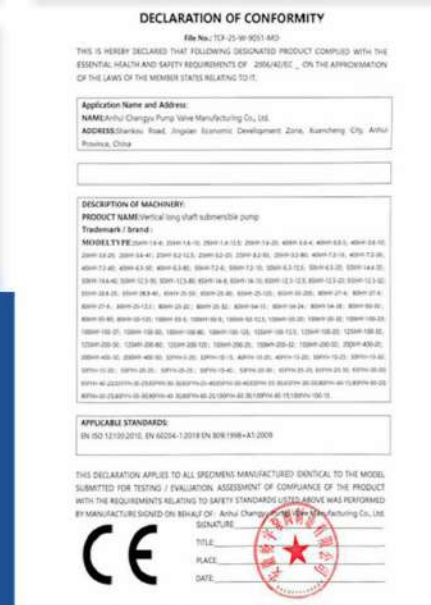
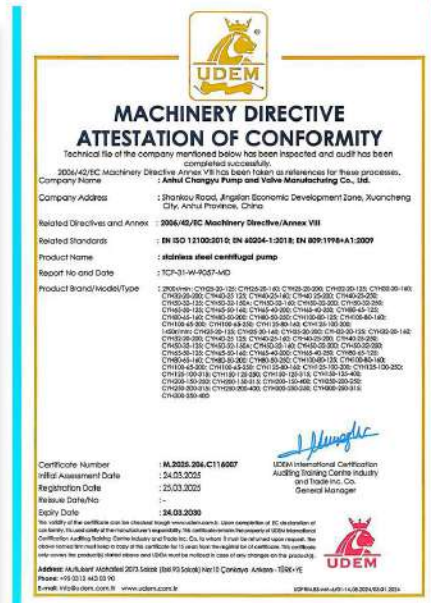
PATENT CERTIFICATE

After years of unremitting efforts, the R&D team has successfully made breakthroughs in a number of key technologies and obtained a number of high-value patents, significantly promoting technological progress in the industry.



ENTERPRISE CERTIFICATION

National and regional certification authority



Factory Exhibition

CHANGYU
PUMP CUSTOMIZATION EXPERT

