# Qingdao Huaren QUALITY GUARANTEES HEALTH Medical Product Co., Ltd.



Qingdao Huaren Medical Product Co., Ltd. is one of largest rubber stopper manufacturer in China. It was established in 1989 with a registered capital of 10 million USD. It is a new technology enterprise specializing in research, production, and packaging materials. Huaren Medical is the first Chinese company to obtain the registration certificate for the production of butyl rubber stoppers, and has a number of national patent certificates. It produces and sells billions of various rubber stoppers annually. Product sales and sales service network Covering more than ten countries. On August 25, 2010, Huaren Pharmaceutical Co., Ltd. was officially listed in Shenzhen along with its parent company.

Take technological innovation as product development. The company adheres to the research results of "demonstration and leverage, independent innovation" and benchmarks enterprises with surging souls. The performance of the developed products far exceeds national standards, and has been recognized and praised by many pharmaceutical companies. There are major domestic drug plans and institutions that have lured me to participate in the joint drug analysis of drugs, which has been successfully completed through the packaging of multiple projects.

The company is committed to the principle of pragmatic cooperation, and is willing to cooperate and advance with customers to ensure reliability and safety.



#### **Products Overview**

After more than 30 years of steady development, the company has focused on accumulating and improving the application and molding technology of polymer materials, and applied to freeze-drying series, sterile powder series, injection series and other series. At present, more than 70 kinds of medicinal rubber stopper formulas have been developed. We have complete certificates such as ISO, DMF, etc.The product sales and service network covers more than 20 provinces in China. The product sales is exported to Germany, Italy, UK, Denmark, Russia, the United States, South Korea and other countries and regions.

At present, products with puncture resistance, low chippings, and excellent compatibility have been developed, and a series of products with excellent performance under extreme conditions, such as strong acid resistance, strong alkali resistance, strong extraction resistance, ultra-low temperature resistance, and high temperature storage resistance, have been developed.

The product can be used in a variety of **sensitive pharmaceutical preparations** such as *cefotiam, ceftizolin sodium, cefotaxime sodium, ceftriaxone sodium, cefuroxime sodium, cefoperazone sodium and sulbactam sodium, aztreonam, mondolin sodium*, etc.; amino acid fat Nutritional drugs such as milk; packaging of therapeutic drug preparations such as *Sodium Lactate Ringer, Ofloxacin, Metronidazole, Ligustrazine Hydrochloride*, etc., fully meet the needs of different products of various types of customers.





### Brombutyl rubber stopper for injection

13-A、13-B、20-A、20-B2、26-B4、28-B、32-A

#### **Product Features**

- High cleanliness, good drug compatibility
- Excellent adhesion and self-sealing
- Excellent water vapor and gas barrier properties
- Low puncture force and excellent puncture retention
- Products can be specially customized according to customer needs

#### Application

It can be used for therapeutic drugs such as Sodium Lactate Ringer, Ofloxacin, Metronidazole, Ligustrazine Hydrochloride, etc.



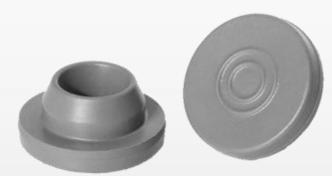




### Brombutyl rubber stopper for Injectable sterile powder

13-A、13-B、20-A、20-B2

- Product Features
- Inert and stable, good drug compatibility
- Super clean, zinc-free and sulfur-free
- It can replace coated rubber stopper
- High heat aging resistance
- Products can be specially customized according to customer needs
- Application
- It can be used in various sensitive drug preparations such as Cefotiam, Cefazolin Sodium, Cefotaxime Sodium, Ceftriaxone Sodium, Cefuroxime Sodium, Cefoperazone Sodium Sulbactam Sodium, Aztreonam, Mendolate Sodium, etc.







## Plungers and Caps for Prefilled Syringe

 $\phi$ 9、 $\phi$ 8、 $\phi$ 7、16mm(Luerlock)

- Product Features
- High cleanliness, good drug compatibility
- Excellent sealing
- Excellent water vapor and gas barrier properties
- Zinc-free
- Can be used directly
- Products can be specially customized according to customer needs
- Application
- Can be used in many different specifications and different types of drugs

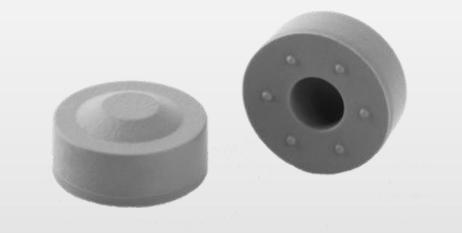




### Polyisoprene rubber stopper for injection

#### SFC

- Product Features
- High cleanliness, good drug compatibility
- Unique formula and technology, direct contact with drugs without inner cover
- Puncture resistance, low chipping
- Tight needle holding, no needle slip
- After 30 years of clinical use verification, it has been recognized by hospital medical staff
- Comply with DMF, EDMF, Japanese Pharmacopoeia, and infusion stopper inspection standards
- Products can be specially customized according to customer needs
- Application
- It can be used in nutritional drugs such as amino acid fat emulsion, therapeutic pharmaceutical preparations such as Sodium Lactate Ringer, Ofloxacin, Metronidazole, Ligustrazine Hydrochloride, etc.





### Lyophilized Stoppers for injection

13-D1、13-D2、13-D4、20-D1、20-D2、20-D3、20-D4

- Product Features
- High cleanliness, good drug compatibility
- Inert and stable, good drug compatibility
- Super clean, zinc-free and sulfur-free
- Excellent stability during freeze-drying
- Excellent low temperature sealing and stability
- It can replace the coated rubber stopper
- Products can be specially customized according to customer needs
- Application
- It can be used in pharmaceutical preparations such as Cefmenoxime, Safflower Yellow Pigment, Mezlocillin Sodium, Kitasamycin Tartrate, Pantoprazole Sodium, Cefotaxime Sodium, Ceftriaxone Sodium, Naloxone Hydrochloride, etc.







#### Polyisoprene Rubber Discs

#### 12-Y

- Product Features
- Excellent sealing performance
- Few fragments upon piercing
- Excellent stability during freeze-drying
- Clearly defined dips that improve piercing precision and offer operational convenience
- Customization available







