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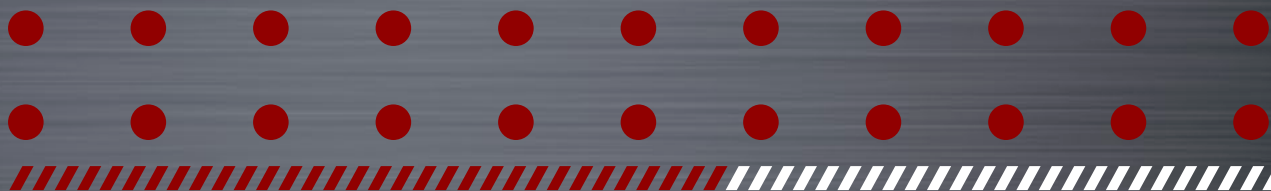
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WATER TANK SERIES PRODUCTS

水箱系列产品



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We knew the world before, the world knows us now.

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亚太的品牌理念

全力推动创新科技的应用

致力于人类生活品质的提升、让科技引领生活

创世界满意品牌

THE CONCEPT OF YATAI BRAND

Promotes,with full strength,the application of innovative technology.Strives for the extension of living quality for human being,let the science and technology lead the new life and creates world satisfactory brand.

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德州亚太集团是国内大型暖通空调、洁净技术系统集成供应商。

集多年潜心研究，博采众长自成体系，打造出一流的暖通空调、洁净技术全套设备和众多精品工程。国内以中央电视台新址、酒泉卫星发射中心、北京大兴国际机场、国家质检总局、北京小汤山医院、武汉火神山医院、武汉雷神山医院、三峡工程、北京亚宝生物药业有限公司、郑州中牧生物药业有限公司生物疫苗产业基地、内蒙古通威高纯晶硅有限公司及近二十个北京奥运场馆等为代表，国外以巴基斯坦乌奇电厂、柬埔寨金边市大都会广场、印度帕帕多拉工程为代表的重点项目，采用了亚太中央空调设备，长期稳定，节能环保，获得了广泛的赞誉。

ISO9001、14001、3C、UL、CE、CRAA 等一系列认证；主机列入节能产品政府采购清单、数十项国家专利、国家级高新技术企业、中国驰名商标，充分标明了亚太集团的管理水平和产品水平。

与荷兰阿波罗合资，以欧洲标准制造的洁净设备全部返销发达国家、中央空调设备相继进入十几个国家和地区，展示亚太集团已经步出国门，与国际接轨。

植根齐鲁大地，秉持“以人为本”的经营理念，崇尚“以德待人”的儒家文化，亚太集团愿与您共同开创明天的辉煌。

Dezhou Yatai Group is a supplier of large central air conditioning and refrigeration system in China.

Yatai has developed whole set of advanced HVAC and clean products and has lots of wonderful projects based on long-term research and features of the others. Many famous projects adopted Yatai central air conditioners that run smoothly, save energy, protect environment and win good reputation widely like the New CCTV, the Jiuquan Satellite Launching Center, Beijing Daxing International Airport, the General Bureau of National Quality Inspection, Beijing Xiaotangshan Hospital, Wuhan Huoshenshan Hospital, Wuhan Leishenshan Hospital, Three-gorge Engineering Project, Beijing Yabao Biological Pharmaceutical Co., Ltd., biological vaccine industry base of Zhengzhou Zhongmu Biological Pharmaceutical Co., Ltd., Inner Mongolia Tongwei High Purity Crystalline Silicon Co., Ltd., and over 20 Beijing Olympic Stadiums in China; the UCH Power Plant in Pakistan, the Phnom Penh Capital Squire in Cambodia, the Priyadarshini Jurala Project in India and others across the world.

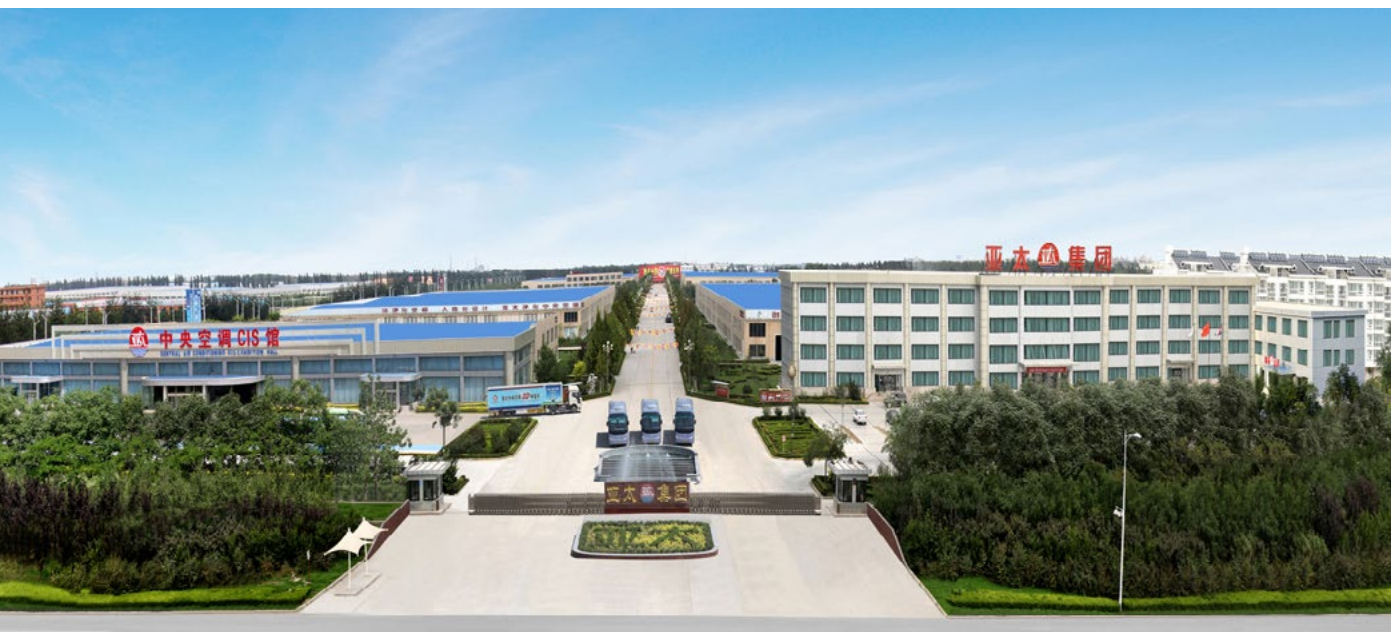
Yatai has certified by ISO9001, 14001, 3C, UL, CE, CRAA and others; its chiller names have been put on the government purchasing list as energy saving products and obtained dozens of national patents, National High-technology Enterprise and Chinese Famous Trademark, which show the managements and product qualities of Yatai Group.

The filtering equipment made by the joint venture, co-invested with Dutch Afro Company, according to the European Standards air exported fully to the developed countries; the central air conditioners have exported to over 10 countries or regions, which show that Yatai Group has stepped into oversea market and been in the line with the international.

Located at Shandong Province, insisting on business idea of "humanism" and advocating the Confucianism of "getting along with people by morality" Yatai Group wishes to create a brilliant future with you.



中国德州亚太集团
CHINA DEZHOU YATAI GROUP



以一流技术研制全方位产品

Developing the omni-directional products by the first-class technology

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世界著名制造商生产的最现代化装备和领先同行业的高科技含量是亚太始终保持竞争优势的强力保证

Using high-quality goods Making high-quality goods

The modernized equipment produced by world famous manufacturers And the high content leading in the same profession

Are Yatai's guarantee of maintaining his competitive advantage all the time

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Honorable Qualification



OTHERS
其它系列

WATER TANK SERIES
PRODUCTS
水箱系列产品

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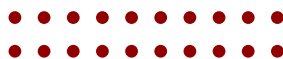
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装配式SMC玻璃钢水箱

ASSEMBLY SMC WATER TANK

装配式SMC玻璃钢水箱是目前国际上采用的新型水箱。由整体优质的SMC玻璃钢水箱板拼装而成。其特点是采用食品级树脂，因此水质好，清洁无污染；具有强度高，重量轻。耐腐蚀，外型美观，使用寿命长，保养管理方便等特点。

亚太生产的装配式SMC玻璃钢水箱是国家建筑材料工业局和建设部[1999]330号文件第一批推荐产品，完全符合国家建筑工业局标准JC658.1-1997的技术性能要求。该水箱经国家有关部门检测，水箱符合GB/T17219-98《生活饮用水输配水设备及防护材料的安全性评价规范》要求，水质符合国家《生活饮用水标准》(GB5749-85)。广泛适用于工矿、企事业单位、住宅、宾馆、饭店等建筑，作为生活饮用水、中水处理、消防用水及其他用水储水设施。

The internationally used assembly SMC water tank is a new type of water tank made of high quality SMC water tank panels. The use of food grade resin guarantees good water quality, which is clean and pollution-free. It features high strength, light weight, corrosion resistance, beautiful appearance, long service life, and easy maintenance. The assembly SMC water tanks produced by Yatai are among the first batch of recommended products in Document No. 330 [1999] issued by the State Bureau of Building Materials Industry and the Ministry of Construction. It fully complies with the technical performance requirements of the National Construction Industry Bureau standard JC658.1-1997. This water tank has been tested by relevant national authorities and meets the requirements of GB/T17219-98 "Safety Evaluation Specifications for Drinking Water Distribution Equipment and Protective Materials". The water quality complies with the national "Standard for Drinking Water" (GB5749-85). It is widely applied to industrial and mining enterprises, public institutions, residential buildings, hotels, restaurants and other buildings, serving as a water storage facility for domestic drinking water, reclaimed water treatment, fire protection water and other water uses.

■ SMC模压单板性能及规格

■ Performance and specifications of SMC molded single panel

SMC水箱是采用食品级树脂生产的SMC片材，经高温、高压、机械压制而成。在制造工艺上，采取机压成型的制作方法。增加了抗震、抗冲击的强度，克服了手糊制品强度不均匀的缺陷，提高了耐压强度和使用寿命；在外型设计上，板块中央呈凸出弧度，提高了水箱的承压能力，增加了水箱容量，同时板块四周设有45°和90°的凸缘，组装时不用边角连接件，更具有柔韧性和灵活性，水箱板块规格有：1500x1000；1500x500；1000x1000mm；1000x500mm；500x500mm。

厚度有4mm，6mm，7mm，7.5mm，9mm，10mm，12mm，14mm。其中4mm厚度板材专用做水箱盖板。因而可任意拼装所需容量的水箱。

SMC water tank is made of SMC sheets produced from food grade resin, which is subjected to high temperature, high pressure, and mechanical pressing. In terms of manufacturing process, the method of mechanical pressing is adopted. The strength of earthquake resistance and impact resistance is increased, the defect of uneven strength of hand pasted products is overcome, and the compressive strength and service life are improved; In terms of exterior design, the center of the panel has a protruding arc, which improves the pressure bearing capacity of the water tank and increases its capacity. At the same time, there are 45° and 90° flanges around the panel, which do not require corner connectors during assembly, making it more flexible and adaptable. The specifications of the water tank panels are: 1500x1000; 1500x500, 1000x1000mm, 1000x500mm and 500x500mm.

The thicknesses are 4mm, 6mm, 7mm, 7.5mm, 9mm, 10mm, 12mm, and 14mm. The 4mm thick plate is specifically used as a water tank cover. Therefore, water tanks of the required capacity can be assembled arbitrarily.



■ 单板理化性能

■ Physical and chemical properties of single board

项目 project	性能指标 performance index
拉伸强度, MPa Tensile strength	≥ 60
弯曲强度, MPa Bending strength	≥ 100
弯曲模量, Gpa Bending modulus	≥ 7.0
巴氏硬度 Barcol Hardness	≥ 60
吸水率, % Water absorption rate	≤ 1.0
玻璃纤维含量, % Fiberglass content	≥ 25

■ 水箱性能

■ Water tank performance

项目 project	要求 requirement
渗漏量 Leakage rate	装满水后无渗漏 No leakage after filling with water
满水变形 Full water deformation	装满水后, 侧壁最大变形不超过水箱高度的1.0%, 底部中心最大变形不超过10mm After being filled with water, the maximum deformation of the side wall shall not exceed 1.0% of the height of the water tank, and the maximum deformation of the bottom center shall not exceed 10mm
水质 water quality	符合GB5740 Compliant with GB5740

■ 水箱构造

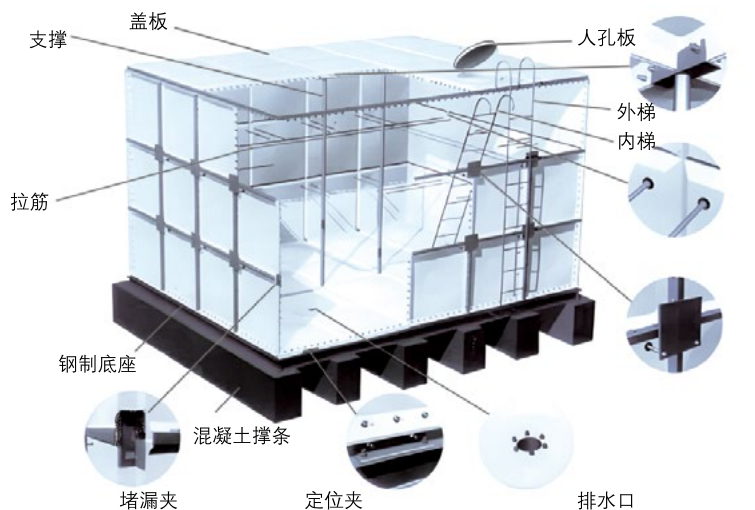
■ Water tank structure

装配式SMC玻璃钢水箱是由SMC模压板块、密封材料、金属结构件及配管系统现场组装而成。给设计和施工带来极大方便。一般水箱按标准设计, 特殊水箱需要专门设计。可根据用户需要组装0.125~1500m³的水箱。若原有水箱需要更换, 不需要改造房屋, 适应性很强。专门研制的定型产品密封带, 该密封带无毒、耐水、弹性大、永久变形小, 坚固密封。水箱整体强度高, 无渗漏, 无变形, 保养、检修方便。

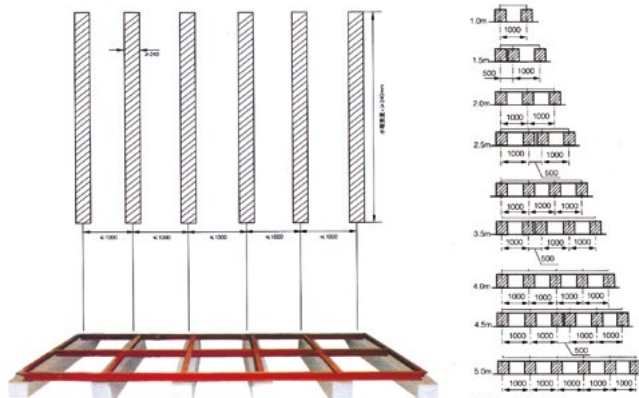
The assembly SMC water tank are assembly on site by molded plates, sealing materials, metal structural components and piping systems, which brings great convenience to design and construction. General water tanks are designed according to standards, while special water tanks need to be specially designed. Water tanks ranging from 0.125 to 1500 cubic meters can be assembled according to the needs of users. If the original water tank needs to be replaced, there is no need to renovate the house, and it has strong adaptability. The specially developed standardized product sealing tape has features of non-toxic, water-resistance, high elasticity, small permanent deformation and strong sealing ability. The water tank has high overall strength, no leakage, no deformation, and is convenient for maintenance and inspection.

注: 钢支架规格尺寸要与箱板单元板之间连接缝配合, 水位高 $H \leq 3000\text{mm}$ 时选用【100槽钢, $H \geq 3000\text{mm}$ 时选用【120mm, 丁字钢相应变化, 角钢与混凝土条基之间加支撑点。

Remark: The specifications and dimensions of the steel support should be compatible with the connection joints between the box plate unit plates. When the water level height $H \leq 3000\text{mm}$, [100 channel steel should be used first. When $H \geq 3000\text{mm}$, select [120mm channel steel. The T-shaped steel should be adjusted accordingly. Additional supports should be added between the angle steel and the concrete bar foundation.



盖板	cover plate	钢制底座	Steel base	定位夹	Positioning clip	外梯	External ladder
支撑	support	混凝土撑条	Concrete braces	排水口	drain outlet	内梯	Inner ladder
拉筋	stretch	堵漏夹	Leak sealing clip	人孔板	Manhole board		



■ 装配式（组合式）SMC给水箱配板原则表

■ Assembly type (combination type) SMC water supply tank panel principle table

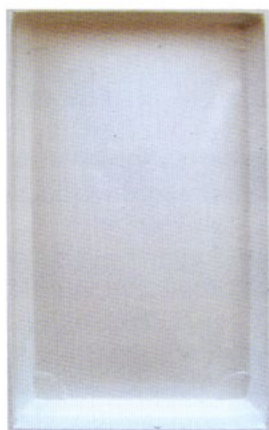
水箱高 (m) Water tank height	底板 base	侧一 Side one	侧二 Side two	侧三 Side Three	侧四 Side Four	侧五 Side Five	盖板 cover plate
1.0	0.5x1-6	0.5x1-6					0.5x1-4
	1x1-7	1x1-6					1x1-4
1.5	0.5x1-7	0.5x1-6	0.5x1-6				0.5x1-4
	1x1-7	1x1-7					1x1-4
2.0	0.5x1-8	0.5x1-7	0.5x1-6				0.5x1-4
	1x1-8	1x1-8	1x1-6				1x1-4
2.5	0.5x1-9	0.5x1-9	0.5x1-7	0.5x1-5			0.5x1-4
	1x1-9	1x1-9	1x1-8				1x1-4
3.0	0.5x1-10	0.5x1-10	0.5x1-7	0.5x1-6			0.5x1-4
	1x1-11	1x1-11	1x1-8	1x1-6			1x1-4
3.5	0.5x1-11	0.5x1-11	0.5x1-9	0.5x1-7	0.5x1-5		0.5x1-4
	1x1-12	1x1-12	1x1-11	1x1-8			1x1-4
4.0	0.5x1-12	0.5x1-12	0.5x1-9	0.5x1-8	0.5x1-6		0.5x1-4
	1x1-13	1x1-13	1x1-12	1x1-9	1x1-7		1x1-4
5.0	0.5x1-15	0.5x1-15	0.5x1-10	0.5x1-8	0.5x1-7	0.5x1-5	0.5x1-4
	1x1-17	1x1-17	1x1-13	1x1-12	1x1-10	1x1-8	1x1-4

如水箱为室外放置，盖板配用1x1-7，0.5x1-6板

If the water tank is placed outdoors, the cover plate should choose 1x1-7 and 0.5x1-6 plates.

注：本配板原则适用于普通类型200m³以下的水箱。

Remark: This panel selection rule is applicable to water tanks of ordinary types below 200m³.



1500 × 1000mm



1500 × 500mm



1000 × 1000mm



1000 × 500mm



500 × 500mm



组合式不锈钢焊接水箱

COMBINED STAINLESS STEEL WELDED WATER TANK

■ YTSX 型不锈钢水箱具有下述特点：

■ The YTSX stainless steel water tank has the following characteristics:

不生锈

选用优质食品级不锈钢板，彻底遮断太阳光照射，不滋生藻类，任何时候都保持水质清洁。

重量轻

亚太特有的板型，高难度的冲压成型工艺，以最小材料消耗达到高强度的使用要求，重量只及普通钢板水箱的三分之一。

外型美观

流畅的线条，完美的设计，整个箱体简直就是一种艺术品，令人赏心悦目。

任意组合

造型应用户要求，容积可满足一切设计要求，安装现场无特殊要求，可提供保温服务。

No rust

High-quality food grade stainless steel plates completely block sunlight exposure, prevent algae growth, and maintain clean water quality at all times.

Light weight

The unique plate shape of Yatai and highly difficult stamping forming process let the water tanks achieve high strength with minimal material consumption. Its weight is only one-third of ordinary steel plate water tanks.

Beautiful appearance

Smooth lines and perfect design make the entire tank a work of art, eye-pleasing.

Arbitrary combination

Its appearance can meet the requirements of the user, and the capacity can meet all design requirements. If there are no special requirements on the installation site, insulation services can be provided.



1000 × 1000mm



1000 × 500mm



500 × 500mm



组合焊接式不锈钢肋板水箱

COMBINATION WELDED STAINLESS STEEL RIBBED WATER TANK

■ 产品简介

■ Product Introduction

- 1、组合焊接式不锈钢肋板水箱选用1.5-4毫米不锈钢板在液压机和专用模具上冲压成槽型筋和薄壳，在现场组装，氩弧焊接而成。
- 2、该水箱具有整体性和密封性优良，外形美观的特点。且焊接量明显减少，又便于水箱清洗和水箱保温。是贮存、调节给水的理想水箱产品。
- 3、该品种水箱的另一特点是水箱高度只要在3.0米以下(含3.0米)，其长度、宽度和高度尺寸，设计单位及用户可任意选择，不受其他类型水箱标准模数0.5米的限制。

1. The combination stainless steel ribbed water tank is made of 1.5-4mm stainless steel plates, which are stamped into groove ribs and thin shells by hydraulic presses and specialized molds, assembled on site, and welded by argon arc welding.
2. This water tank has excellent integrity and sealing, as well as a beautiful appearance. And the welding amount is significantly reduced, making it easier to clean and insulate. It is an ideal water tank for storing water and regulating water supply.
3. Another characteristic of this type of water tank is that as long as the height of the water tank is below 3.0 meters (including 3.0 meters), the length, width, and height dimensions can be freely selected by the design unit and users, without being limited by the standard module of 0.5 meters for other types of water tanks.

■ 水箱选材

■ Material selection for water tank

水箱选用板材材质、厚度要求由设计单位和用户决定。

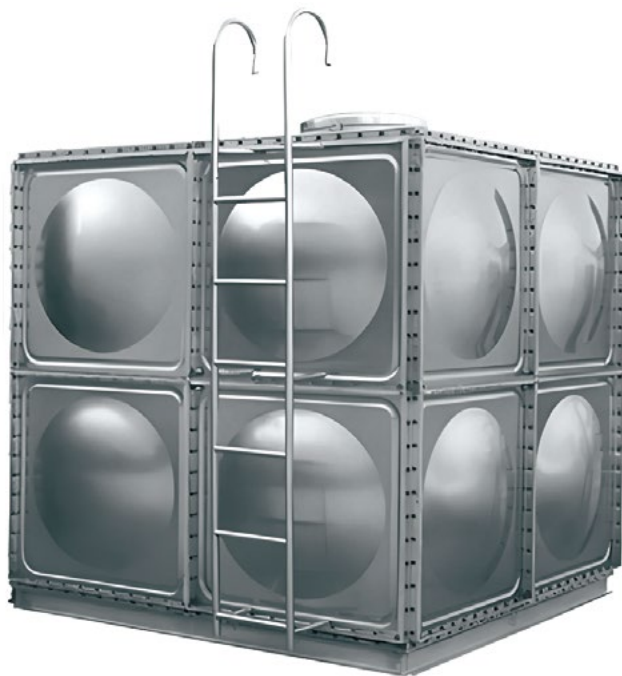
The material and thickness of the water tank are determined by the design unit and the user.

■ 基础与安装

■ Foundation and Installation

可参照装配式水箱中所述基础与安装的内容。

Refer to the foundation and installation content described in the prefabricated water tank.



一次拉伸成型无焊接装配式不锈钢水箱

ONE-TIME STRETCH FORMING WELDING-FREE ASSEMBLY STAINLESS STEEL WATER TANK

■ 无焊接装配式不锈钢水箱的特点

■ Characteristics of Welding-free Assembly Stainless Steel Water Tank

装配式不锈钢选用食品级SUS304 不锈钢水箱板一次拉伸成型外表美观大方，坚固耐用，整体为螺栓连接，专用橡胶带密封，内部件均采用不锈钢材质。大小可任意组合、拆装方便、安装时无需焊接设备。与其它水箱相比耐腐蚀性更强，使用寿命更长。因其卓越的性能和广泛的实用性，在建筑、生活用水、消防用水、工业以及特殊场合等多个领域发挥着重要作用。

The assembly stainless steel adopts food grade SUS304 stainless steel water tank plates, which are formed by one-time stretching. It has a beautiful appearance, sturdy and durable, connected by bolts as a whole. It is sealed with special rubber bands, and all internal components are made of stainless steel material. The size can be freely combined, easy to disassemble and assemble, and there is no need for welding during installation. Compared with other water tanks, it has stronger corrosion resistance and longer service life. Due to its excellent performance and widespread practicality, it plays an important role in various fields such as construction, domestic water, fire water, industry, and special occasions.

■ 水箱选材

■ Material selection for water tank

水箱选用板材材质、厚度要求由设计单位和用户决定。

The material and thickness of the water tank are determined by the design unit and the user.

■ 基础与安装

■ Foundation and Installation

可参照装配式水箱中所述基础与安装的内容。

Refer to the foundation and installation content described in the prefabricated water tank.



装配式BDF复合钢板水箱

ASSEMBLY BDF COMPOSITE STEEL PLATE WATER TANK

环保节能产品“装配式BDF复合钢板水箱”填补国内空白，获国家7项专利，本产品采用先进的生产工艺，使不锈钢钢板和镀锌钢板有机的结合起来，同水接触部分采用优质不锈钢板材质，增强部分采用镀锌钢板模压成型。水箱结构强度高，基本实现了无焊接，大大增加了水箱的结构强度和使用寿命，安装更加灵活方便，同时研制的装配式BDF自洁水箱，可自动清洗消毒，杜绝二次污染，使清洗消毒一步到位。

The environmentally friendly and energy-saving product "assembly BDF composite steel plate water tank" fills the domestic gap and has obtained 7 national patents. This product adopts advanced production technology to organically combine stainless steel plates and galvanized steel plates. The parts in contact with water are made of high-quality stainless steel plates, and the reinforced parts are formed by pressed galvanized steel plates. The water tank has a high structural strength and basically needs no welding, which greatly increases the structural strength and service life of the water tank. It is more flexible and convenient to install. Meanwhile, the developed assembly BDF self-cleaning water tank can automatically clean and disinfect itself, eliminating secondary pollution and making cleaning and disinfection complete in one step.



装配式搪瓷钢板水箱

ASSEMBLY ENAMEL STEEL PLATE WATER TANK

装配式搪瓷钢板水箱采用板材，制成规格不同的单板块(1x1m、1x0.5m、0.5x0.5m)，经高温搪瓷，使水箱板面形成致密釉层与钢板界面离子之间互相渗透，混合形成厚度约200至300微米的扩散层。加大了搪瓷面的附着强度。然后再进行组装。瓷面光滑，容易清洗，耐腐蚀性强，不易变形，维护成本低。通过长时间的广泛使用，显示出良好的效果，并得到用户的好评。适用于人防、医院、学校等对水质要求较高的场所。装配式搪瓷钢板水箱与装配式镀锌水箱相比，箱体结构与装配方式完全相同，其差异，在防腐方式有所不同，与不锈钢水箱相比搪瓷水箱性价比更高。搪瓷钢板水箱使用贮水温度4-65℃为宜。

The plates of the assembly enamel steel plate water tank are formed into different specifications (1x1m, 1x0.5m, 0.5x0.5m). After high-temperature enameling, a dense glaze layer formed on the surface of the water tank plates and the ions at the interface of the plates interpenetrate and mix with each other to form a diffusion layer with a thickness of about 200 to 300 microns. The adhesion strength of the enamel surface is enhanced. Then the tank is assembled. The porcelain surface is smooth, easy to clean, highly resistant to corrosion, not prone to deformation and has a low maintenance cost. Through extensive and long-term use, it has shown good effects and received favorable comments from users. It is suitable for places with high water quality requirements such as civil air defense, hospitals and schools. Compared with the assembly galvanized water tank, it has exactly the same tank structure and assembly method. The difference lies in the anti-corrosion methods. Compared with stainless steel water tanks, enamel water tanks offer better cost performance. The suitable water storage temperature for enamel steel plate water tanks is 4 to 65 degrees Celsius.



装配式镀锌钢板水箱

ASSEMBLY GALVANIZED STEEL PLATE WATER TANK

装配式镀锌钢板水箱是选用优质镀锌板或Q235碳钢板（压型后热浸锌），采用1000T液压机模压成型不同的单元板块（1x1m、1x0.5m、0.5x0.5m）。使用螺栓、密封条连接成不同规格的水箱。该水箱具有现场组装方便灵活、不易变形、抗震性强、耐腐蚀、容易清洗及使用寿命长等优点。该水箱既能贮存冷水，也能贮存热水。主要用于建筑给水的调节、消防水箱、采暖系统的膨胀水箱、建筑施工、地址勘测以及国家工程等临时贮水箱。

The assembly galvanized steel plate water tank is made of high-quality galvanized steel plates or Q235 carbon steel plates (hot-dip galvanized after pressing), and is formed into different unit plates (1x1m, 1x0.5m, 0.5x0.5m) by a 1000T hydraulic machine. Water tanks of different specifications are connected by bolts and sealing strips. This water tank has advantages of convenient and flexible on-site assembly, not easy to deform, strong seismic resistance, corrosion resistance, easy cleaning and long service life. This water tank can store both cold water and hot water. It is mainly used for regulating building water supply, fire water tanks, expansion water tanks in heating systems, temporary water storage tanks in building construction, location survey and national projects, etc.



装配式喷塑钢板水箱

ASSEMBLY POWER PAINTING STEEL PLATE WATER TANK

装配式喷塑钢板水箱，表面利用静电喷塑工艺进行特殊处理生产的水箱板，强度高，颜色漆不易脱落，耐腐蚀、抗老化、无污染、成本低、更环保，外形美观。每面均采用12个螺丝连接，增加了螺丝之间的密度，大大减少了水箱漏水的机会。现场组装轻便，灵活，容易清洗，彻底折断太阳光照射，不滋生藻类，永久都保持水质清洁。由于产品向通用化、规范化、系列化发展，产品质量有了可靠的保证。

The surface of assembly power painting steel plate water tank adopts electrostatic power painting technology. Its advantages include high strength, color paint not easy to fall off, corrosion-resistant, anti-aging, pollution-free, low cost, pro-environment, and beautiful appearance. Each side is connected by 12 screws, increasing the density between the screws and significantly reducing the chance of water leakage. The on-site assembly is lightweight, flexible, easy to clean, completely eliminating sunlight, breeding no algae, and always keeping the water clean. Due to the development of products towards generalization, standardization and serialization, the quality of products can be reliably guaranteed.



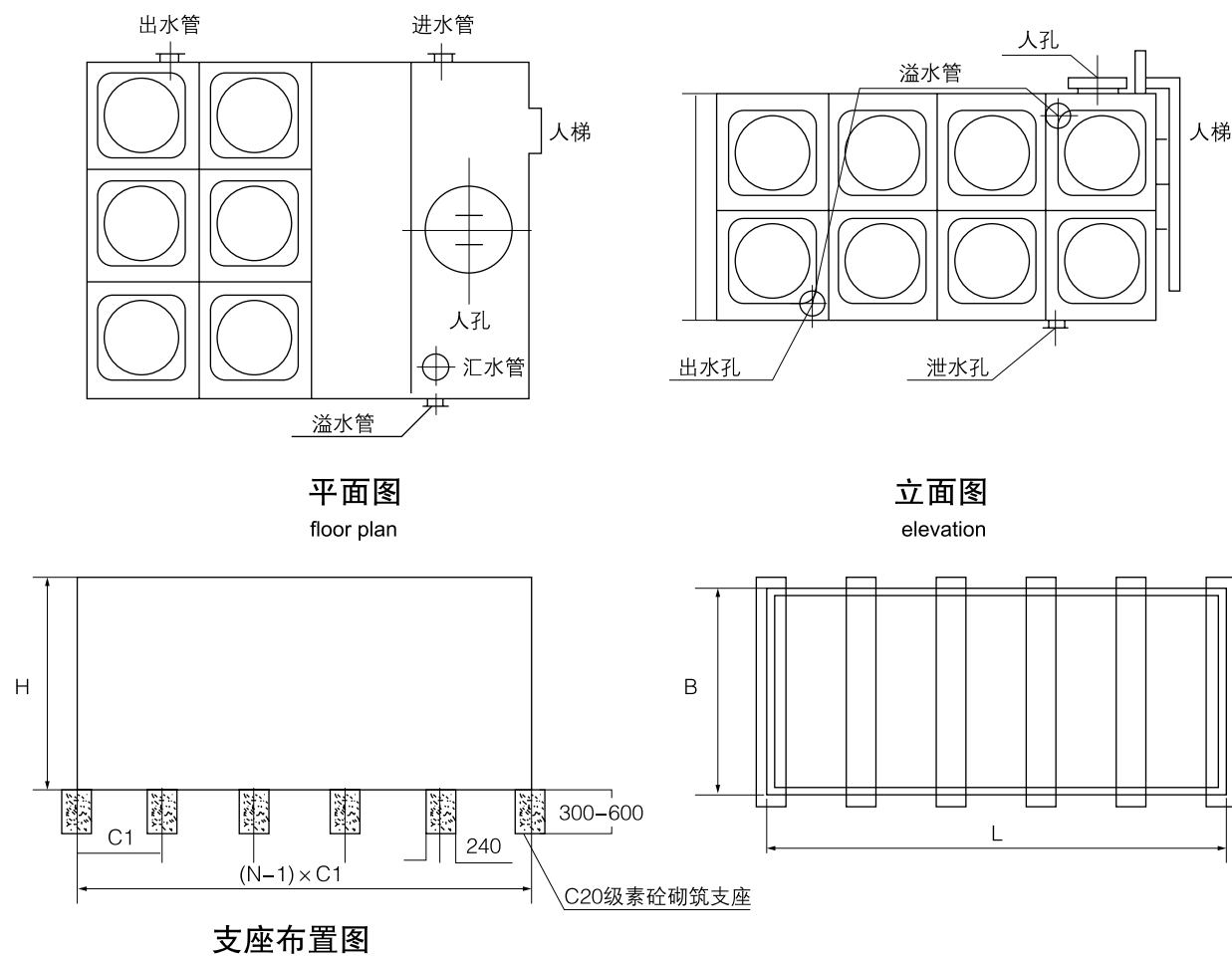
■ 装配式水箱模压块

■ Assembly water tank module



■ 装配式水箱基础图

■ Foundation drawing of assembly water tank



出水管 water outlet pipe

进水管 Water inlet pipe

人梯 Human ladder

人孔 Manhole

汇水管 Water collection pipe

溢水管 Overflow pipe

出水孔

泄水孔

C20级素砼砌筑支座

Water outlet hole

Drain hole

C20 grade plain concrete masonry support



装配式不锈钢、BDF、搪瓷、镀锌、喷塑钢板水箱配板企业标准

ENTERPRISE STANDARD FOR PLATES OF ASSEMBLY STAINLESS STEEL, BDF, ENAMEL, GALVANIZED, AND POWER PAINTING STEEL PLATE WATER TANK

序号 Number	公称容积 Nominal volume m ³	箱体尺寸 (mm) Box size			板厚 Plate thickness					
		L	B	H	顶板 roof	底板 base	自下而上 Bottom-up			
							侧一 Side one	侧二 Side two	侧三 Side Three	侧四 Side Four
1	1	1000	1000	1000	1.5	2	2			
2	4	2000	1000	2000	1.5	2.5	2.5	2		
3	6	2000	2000	1500	1.5	2.5	2	2		
4	12	3000	2000	2000	1.5	2.5	2.5	2		
5	15	3000	2000	2500	1.5	2.5	2.5	2	2	
6	20	4000	2000	2500	1.5	2.5	2.5	2	2	
7	24	4000	3000	2000	1.5	2.5	2.5	2		
8	30	4000	3000	2500	1.5	2.5	2.5	2	2	
9	45	6000	2500	3000	1.5	3	3	2.5	2	
10	50	8000	2500	2500	1.5	2.5	2.5	2	2	
11	126	9000	4000	3500	1.5	3	3	2.5	2.5	2
12	150	10000	5000	3000	1.5	3	3	2.5	2	
13	200	10000	5000	4000	1.5	3.5	3.5	3	2.5	2

■ 选用说明

■ Selection instructions

1、订货时应提供水箱选用材质，尺寸、接管位置、管径大小，是否保温等。

2、水箱向地面荷重应由结构设计人员核定为准。

3、用户提供的水箱接管位置恰在板缝处时，本公司需予以调整，管径不变(不另行通知用户)。

1. When ordering, the material, size, pipe connection position, pipe diameter, and insulation of the water tank should be provided.

2. The load of the water tank on the ground should be determined by the structural designer.

3. When the pipe connection position of the tank provided by the user happens to be at the board joint, our company needs to adjust it, and the pipe diameter remains unchanged (without further notice to the user).

■ 安装及验收

■ Installation and acceptance

1、安装时箱体与墙体之间留出不小于700mm的检修通道。箱顶、箱底不小于600毫米。

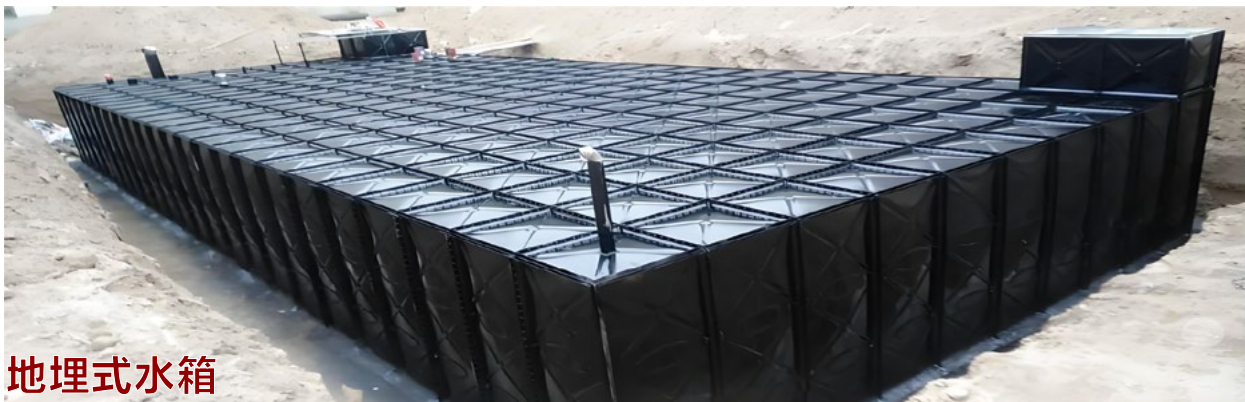
2、土建施工时先作好支墩，水箱四周及箱底标准块之间的边接缝要座落在支座上。

3、组装后，关闭出水管和泄水管，打开进水管，边放水边检查至盛满水，二十四小时不漏水为合格。

1. During installation, leave a maintenance passage of no less than 700mm between the tank and the wall. The space for top and bottom of the tank shall not be less than 600 millimeters.

2. During civil construction, the support piers should be prepared first. Edge joints around the water tank and between standard blocks underneath the tank should be located on the supports.

3. After assembly, close the outlet and drain pipes, open the inlet pipe, and check until the water tank is full. If there is no leakage for 24 hours, it is considered qualified.



地埋式水箱

UNDERGROUND WATER TANK

■ 制造标准

国家建筑标准设计图集12S101选用材质。

■ Manufacturing Standard

National Building Standard Design Atlas 12S101 Material Selection.

■ 选用材质

BDF复合板、不锈钢板、镀锌板等。

■ Material selection

BDF composite plate, stainless steel plate, galvanized plate, etc.

■ 适用范围

普通住宅、商住楼、写字楼、居民小区、学校等的生活、消防用水；工矿企业的消防用水；其他室内面积有限需设置在室外的消防用水。

■ Scope of application

Domestic and fire-fighting water for ordinary residential buildings, commercial and residential buildings, office buildings, residential compounds, schools, etc.; Fire water supply for industrial and mining enterprises; Other outdoor installed firefighting water because of the limited indoor space

■ 产品特点

■ Product Features

1、节省空间：地埋式水箱是把设置在室内的消防水池移到室外，水箱组装完成后，上面可作为绿化或停车场使用。2、组装快捷：水箱板块为标准模块，采用螺栓连接方式，施工简单、快捷。3、抗腐蚀：水箱板块采用优质钢材经过热浸镀锌处理，装配完成后外表面再喷涂沥青防腐。4、抗水浮：水箱底座与基础通过预埋件进行紧固连接，可有效抵抗后期渗水造成的浮力伤害。

1. Space conservation: Underground water tank is a method of moving the indoor fire water tank to the outside. After the water tank is assembled, its top can be used as a green space or parking lot. 2. Quick assembly: The water tank panel is a standard module, connected by bolts, making construction simple and fast. 3. Corrosion resistance: The water tank panel is made of high-quality steel that has undergone hot-dip galvanizing treatment. After assembly, the outer surface is sprayed with asphalt for corrosion resistance. 4. Anti floating: The base of the water tank is securely connected to the foundation through embedded parts, which can effectively resist buoyancy damage caused by later water seepage.

■ 安装说明

■ Installation instructions

1、按照水箱尺寸挖掘坑道，四周留有不小于1000mm的操作空间，并做好排水和防塌方措施。2、土坑底部整平，铺设20cm砂石并夯实，上面浇筑水泥平台，平台上按照水箱图纸要求浇筑条梁基础并设置预埋件。3、地埋式水箱覆土前做满水实验，时间不得少于24小时，检查水箱及管道是否有漏水情况。4、覆土前坑道内不得有大量积水存在。5、覆土所用的土必须是不含砂石、金属等硬质物体的细土，覆土时要水箱四周同时作业。6、覆土时，两吨以上的机械设备要离土坑2m以外。7、水箱顶部覆土施工时禁止使用打夯机等类似机械，禁止大型设备进入水箱顶部。8、在水箱顶部规划停车位时，要注意设置限高杆或类似设备。

1. Dig the tunnel according to the size of the water tank, leaving no less than 1000mm of operation space around it, and take good drainage and anti-collapse measures. 2. Level the bottom of the pit, lay 20cm of sand and gravel on the bottom and compact it. Pour a cement platform on top, and pour the strip beam foundation and set up embedded parts as per the water tank drawing requirements on the platform. 3. Before covering the underground water tank with soil, conduct a full water test for no less than 24 hours to check if there is any leakage in the water tank and pipelines. 4. There must not be a large amount of accumulated water in the tunnel before covering. 5. The soil used for covering must be fine soil free of hard objects such as sand, stones and metals. When covering, work should be carried out simultaneously around the water tank. 6. When covering the soil, mechanical equipment weighing more than two tons should be at least two meters away from the pit. 7. When carrying out the soil covering construction on the top of the water tank, it is prohibited to use machinery such as tampers, and large equipment is also forbidden to enter the top of the water tank. 8. When planning parking space on the top of the water tank, it is necessary to set up height limit poles or similar equipment.



箱泵一体化供水设备

TANK AND PUMP ALL-IN-ONE WATER SUPPLY EQUIPMENT

■ 设备特点

■ Product Features

- 1、平时由稳压泵运行，当发生火灾时消防主泵启动，同时稳压泵停止运行、以上过程均由电控系统实行自动转换，本机组设稳压泵二台互为备用，轮流运行。
- 2、平时由稳压泵进行补水，使整个消防管网处于高压状态，同时气压罐内贮存了火灾初期的消防水量，解决了长期以来消防给水系统中存在的延时灭火问题。
- 3、设有自动、手动、消防联动:远距离操作功能，保护功能齐全，运行安全可靠。

1. Under normal circumstances, it is operated by a pressure stabilizing pump. When a fire occurs, the main fire pump starts and the pressure stabilizing pump stops running simultaneously. All the above processes are automatically converted by the electrical control system. This unit is equipped with two pressure stabilizing pumps that serve as backups for each other and operate alternately.

2. Under normal circumstances, water is replenished by a pressure stabilizing pump to keep the entire fire protection pipeline network under high pressure. Meanwhile, the air pressure tank stores the initial fire protection water volume, solving the long-standing problem of delayed fire extinguishing in the fire protection water supply system.

3. It is equipped with automatic, manual and fire linkage functions: remote operation function, complete protection functions, and safe and reliable operation.

■ 创新功能

■ Innovation function

- 1、无需建泵房，节省空间；
- 2、采用静音型消防泵组，运行无噪音，节能环保；
- 3、将消防泵组全部安装于水箱内，具有独特的消音防冻功能；
- 4、设备维护保养时，无需排放水箱内的消防用水，节约能源；
- 5、具有水箱缺水报警、故障报警、自动切换、消防联动功能。

1. No need to build a pump room, saving space;

2. Adopting a silent fire pump set, operating without noise, energy-saving and environmentally friendly;

3. Install all fire pump units in the water tank, with unique noise reduction and antifreeze functions;

4. During equipment maintenance, there is no need to discharge fire-fighting water from the water tank, saving energy;

5. It has functions such as water tank shortage alarm, fault alarm, automatic switching, and fire linkage.



水箱系列产品
Water tank series products



不锈钢圆形保温水箱

STAINLESS STEEL CIRCULAR INSULATED WATER TANK

■ 设备特点

■ Product Features

- 1、不锈钢材质物理化学性质稳定，对水质无污染，保证水质清洁卫生。
- 2、不锈钢圆形水箱强度高、重量轻、造价低、寿命长、安装简单、美观高雅。
- 3、不锈钢圆形水箱表面光洁、易清洗、耐腐蚀、性能优越、密封性能好、不生锈、不长青苔、不漏水、永久保持清洁卫生。
- 4、不锈钢圆形水箱抗冲击性能大、抗震性能强。
- 5、不锈钢圆形保温水箱为保温型双层水箱，内胆为SUS304-2B食品级不锈钢板，外壳为不锈钢板或镀锌板做防锈防护层，确保水箱表面的美观和防户外雨水腐蚀，中间层为50-60mm厚聚氨酯整体发泡保温层，锁住热量。保温时间更长久。

1. Stainless steel has stable physical and chemical properties, does not pollute water quality, and ensures the cleanliness and hygiene of water quality.
2. The stainless steel circular water tank features high strength, light weight, low cost, long service life, simple installation and elegant appearance.
3. The stainless steel circular water tank has a smooth surface, easy to clean, corrosion-resistant, and has excellent performance and good sealing performance. It does not rust, grow moss, leak water, and can always remain clean and hygienic.
4. The stainless steel circular water tank has good impact resistance and strong seismic performances.
5. The stainless steel circular insulated water tank is a double-layer insulated water tank. The inner shell is made of SUS304-2B food-grade stainless steel plate, and the outer shell is made of stainless steel plate or galvanized plate with an anti-rust protective layer to ensure the beauty of the water tank surface and prevent outdoor rainwater corrosion. The middle layer is a 50-60mm thick polyurethane integral foam insulation layer to lock in heat. The heat preservation time is longer.

■ 不锈钢立式圆形保温水箱

■ Stainless steel vertical circular insulated water tank

序号 Number	容积 m ³ Volume	内径 mm Inner diameter	外径 mm Outer diameter	桶高 mm Barrel height	总高 mm Total height
1	1	1080	1180	1100	1400
2	2	1220	1320	1700	2000
3	3	1500	1600	1700	2000
4	4	1490	1590	2300	2600
5	5	1670	1770	2300	2600
6	6	1830	1930	2300	2600
7	7	1970	2070	2300	2600
8	8	2100	2200	2300	2600
9	9	2230	2330	2300	2600
10	10	2340	2440	2300	2600

■ 不锈钢卧式圆形保温水箱

■ Stainless steel horizontal circular insulated water tank

序号 Number	容积 m ³ Volume	内径 mm Inner diameter	外径 mm Outer diameter	桶高 mm Barrel height	总长 mm Total height
1	11	2470	2570	2300	2900
2	12	2570	2670	2300	2900
3	13	2390	2490	2900	3500
4	14	2480	2580	2900	3500
5	15	2570	2670	2900	3500
6	16	2420	2520	3500	4100
7	17	2490	2590	3500	4100
8	18	2590	2690	3500	4100
9	19	2630	2730	3500	4100
10	20	2700	2800	3500	4100

注：本数据仅供参考，内外径尺寸及接管直径以订货合同为准。

Note: This data is for reference only. The inner and outer diameters, as well as the diameter of the connecting pipe, are subject to the order contract.



内置式
Built in type

外置式
External

水箱自洁消毒器

WATER TANK SELF-CLEANING STERILIZER

■ 产品简介

■ Product Introduction

水箱自洁消毒器是我公司根据目前水池(水箱)水质长期滞存,经常遭受病菌、微生物侵袭、污染严重的现状,而开发研制的高新产品。该产品把臭氧制取技术、自动控制、射流混合、罐体加泵混合技术融为一体,具有安全卫生、方便快捷、效果显著、经济使用等特点。在额定容积水体中,杀菌、灭藻率可达到99.9%,可降解农药、去除余氧及余臭。自洁消毒器主要用于二次供水水箱(水池)、游泳池、喷泉消毒杀菌、消防水箱(水池)杀菌、灭藻、工业循环水杀菌灭藻、中水及储水设施的二次消毒、水井、小型自备水源消毒杀菌等。

The water tank self-cleaning and disinfection device is a high-tech product developed and researched by our company in response to the current situation where the water quality in water tanks (reservoirs) has been stagnant for a long time and is often attacked by bacteria and microorganisms, resulting in severe pollution. This product integrates ozone production technology, automatic control, jet mixing and tank pump mixing technology. It features safety and hygiene, convenience and speed, remarkable effect and economic use. In the rated volume of water, the sterilization and algacidal rate can reach 99.9%, and it can degrade pesticides, remove residual oxygen and odor. Self-cleaning and disinfection devices are mainly used for disinfection and sterilization of secondary water supply tanks (pools), swimming pools, fountains, sterilization and algae control of fire water tanks (pools), sterilization and algae control of industrial circulating water, secondary disinfection of reclaimed water and water storage facilities, disinfection and sterilization of Wells and small self-provided water sources, etc.

■ 外置式水箱自洁消毒器技术参数

■ Technical parameters of external water tank self-cleaning sterilizer

型号 model	最大处理水量(立方) Maximum processing capacity (cubic meters)		功率 power	电源 power supply
	饮用水 drinking water	消防水 firewater		
SCII-5HB	60	120	500W	220V50HZ
SCII-10HB	80	160	600W	220V50HZ
SCII-20HB	120	180	700W	220V50HZ

■ 内置式水箱自洁消毒器技术参数

■ Technical parameters of built-in water tank self-cleaning sterilizer

型号 model	最大处理水量(立方) Maximum processing capacity (cubic meters)		功率 power	电源 power supply
	饮用水 drinking water	消防水 firewater		
WTS-2A	30	60	300W	220V50HZ
WTS-2B	40	80	400W	220V50HZ
WTS-2W	60	120	500W	220V50HZ



水箱保温

WATER TANK INSULATION

我国幅员辽阔，气候多样，在寒冷的西北和东北地区，室外安装的水箱不可避免地会遇到保温的问题，这时就需要给水箱做上保温层，相当于给人穿了一层厚厚的棉衣，抵御严寒。

保温材料有很多种，常用的有聚氨酯，橡塑等。其中聚氨酯是保温效果最好的一种，同时也是我公司的创新性产品，已经在不同的场合得到了广泛的应用，市场反应良好。

我公司生产的水箱聚氨酯保温充分利用了聚氨酯本身良好的保温效果和粘结性质，高压发泡一体成型，与各种形式的水箱板完美贴合，外包角加固，美观耐用，杜绝冷桥。

除此之外，还有更为经济和通用的橡塑保温供您选择，在保温要求不是很高的场合是一个合适的选择。

创新性地保温外表面采用了薄板粘合，有彩钢板，不锈钢板、铝塑板、镀锌钢板，相比传统的铝箔保护，采用这种防护材质的保温板寿命更久，效果更好，外形更美观。

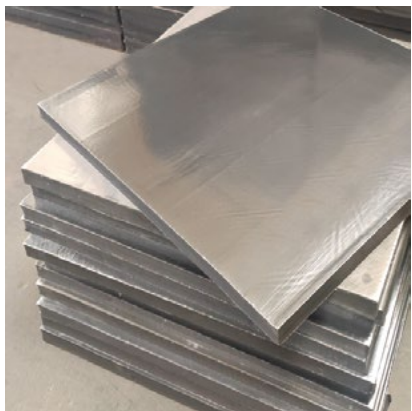
China has a vast territory and diverse climates. In the cold northwest and northeast regions, water tanks installed outdoors inevitably encounter insulation problems. At this time, it is necessary to apply an insulation layer to the water tank, which is equivalent to wearing a thick cotton-padded coat to resist the cold.

There are many types of insulation materials, and the commonly used ones include polyurethane, rubber and plastic, etc. Among them, polyurethane is the one with the best insulation effect and is also an innovative product of our company. It has been widely applied in various occasions and has received a good market response.

The polyurethane insulation for water tanks produced by our company fully utilizes the excellent insulation effect and bonding properties of polyurethane itself. It is formed by high-pressure foaming in one piece and perfectly fits with various forms of water tank plates. The outer corners are reinforced, making it beautiful and durable, and eliminating cold bridges.

In addition, there are more economical and versatile rubber and plastic insulation options for you to choose from. It is a suitable choice in situations where the insulation requirements are not very high.

Innovatively put thin plates on the outer surface of the insulation, including color steel plate, stainless steel plate, aluminum-plastic plate and galvanized steel plate. Compared with the traditional aluminum foil protection, the insulation board with this protective material has a longer service life, better effect and more beautiful appearance.



橡塑保温

Rubber plastic insulation



外彩钢板内聚氨酯保温

External color steel plate and internal polyurethane insulation



外不锈钢内聚氨酯保温

External stainless steel and internal polyurethane insulation



售后服务

AFTER-SALES SERVICE

■ 亚太始终把客户的需求放在首位！

■ Yatai always puts the needs of its customers first!

更好地了解您的需求，提高我们的服务质量，“今天的质量、明天的市场、服务到永远”是我们公司为客户服务的准则，要把它贯穿到研发、生产、安装、销售及售后服务的各个环节中。

To better understand your needs and improve the quality of our services, "Today's quality, tomorrow's market, service forever" is the service principle of our company, and it should be integrated into every link of research and development, production, installation, sales and after-sales service.

■ 本着客户至上，服务至优的原则，本公司承诺：

■ Based on the principle of "Customer first, service foremost", our company promises:

1、我公司所有产品自合格出厂之日起保修期为贰年(含本公司大包安装的水箱，指导安装的除外)，贰年内水箱出现任何质量或组装问题，产品享受“三包”服务(人为因素或不可抗拒的自然现象所引起的故障或破坏除外)。

2、三包服务主要以包修为主，保证满足质量产品性能要求。

3、超过质保期的产品，水箱享受终身保修服务，用户承担维修、易损件及技术人员往返路费的成本费。

4、在保修期内，以下情况将实行有偿维修服务：

a、由于人员或不可抗拒的自然现象而发生的损害。

b、由于使用不当而造成的故障或损坏。

c、由于不是本公司安装，经他人安装或维修而损坏。

5、货到工地后，用户应按发货清单认真清点货物数量，若发现短缺损坏现象，及时与公司人员联系协商。若24小时不提出异议，视为货物完好无损。

在进行安装调试前，用户方应提供相应的准备工作，并予以提前通知，具体安装调试日期双方可以协商而定。

我公司承诺按质、按量、按时完成所供产品的生产任务，并及时将产品运到用户需求现场，确保正常运行。

6、我公司在全国十多个省会城市设有售后服务办事处，将以最快最好最经济的方式解决您的后顾之忧。

1.All products of our company are guaranteed for two years from the date of shipment (including water tanks installed by our company, except for those installed under our guidance). Within two years, if any quality or assembly issues occur with the water tank, the product will enjoy the "three guarantees" service (except for faults or damages caused by human factors or irresistible natural phenomena).

2.The "three guarantees" service mainly focuses on repair to ensure that the quality and performance of the products.

3.For products beyond the quality assurance period, the water tank is covered by a lifetime warranty service. The user shall bear the costs of maintenance, wear parts and round-trip transportation for technicians.

4.During the warranty period, paid repair services will be provided in the following situations:

a.Damage caused by personnel or irresistible natural phenomena.

b.Malfunctions or damages caused by improper use.

c.It was damaged because it was not installed by our company but was installed or repaired by others.

5.After the goods arrive at the construction site, the user should carefully count the quantity of the goods according to the shipping list. If any shortage or damage is found, contact and negotiate with the company personnel timely. If no objection is raised within 24 hours, the goods will be regarded as intact.

Before installation and commissioning, the user shall provide the corresponding preparatory work and give advance notice. The specific date of installation and commissioning can be determined through negotiation between the two parties.

Our company promises to complete the production of the supplied products in terms of quality, quantity and time, and deliver the products to the user's demand site in a timely manner to ensure normal operation.

6.Our company has after-sales service offices in more than ten provincial capital cities across the country, and will solve your problems in the fastest, best and most economical way.

欢迎广大客户提出您的宝贵意见！亚太将真诚接纳！

We welcome all customers to give your valuable suggestions! Yatai will sincerely accept!



水箱系列产品
Water tank series products



BUILD REPUTATION ON PROJECTS

只要努力满足客户的需求

继续引入更多的优质产品

我们一定能够培育出一个稳定的顾客群体

实现销售网络持续、稳定的增长

If we strive to meet the demands of the clients

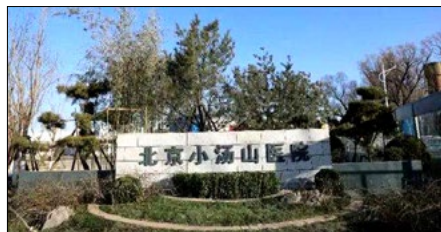
continue to produce more products with high quality

We will nourish and set up a steadfast client group

to realise the stable and steadfast expansion of the sales net

优良的品质和周到的服务，亚太集团取得了骄人的业绩。亚太洁净技术工程接连获得了北京小汤山医院、武汉火神山医院、武汉雷神山医院等近百家医院的青睐，以其洁净技术的杰出性能和净化实力，获得市场信任，树立用户口碑。

With excellent quality and considerate service, Yatai Group has made remarkable achievements. Its purification technology projects are successively favored by Xiaotangshan hospital in Beijing, Huoshenshan hospital and Leishenshan hospital in Wuhan. The outstanding performance of clean technology and purification strength have gained market trust for Yatai Group and established its reputation among users.





21Century

YaTai
Group

二十一世纪亚太集团

追求每一个细节尽善尽美

几十年来已溶入我们的血液

光荣与梦想、信念与使命

将激励我们做的更好

seek after the perfection

of every minute details it is melted with

our blood

in the past ten years glory and

dream,faith and mission,will impel us to

do better and more

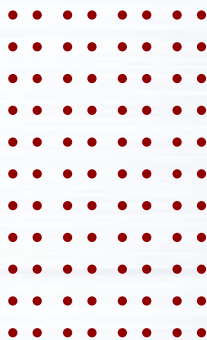
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