



Lokang Sports

Swimming Pool Accessory

广东乐康安体育科技有限公司
Guangdong Lokang Sports Technology Co.,Ltd.

📍 Address: 5 of No.39-42 Lintou Business Street, Beijiao Town, Shunde District, Foshan City, Guangdong China, 528311

☎ Tel/Fax: +86 757 2236 7821

📞 WhatsApp: +86 136 9211 5232
Wechat:

✉ Email: sales1@yinghuicourt.com

🌐 LinkedIn: Lokang-Yinghui prefabricated competition swimming pool

📘 Facebook: Yinghui Swimmingpool



游泳池配件

Swimming Pool Accessory

非洲泳联官方合作商

Official Partner of African Aquatics



为全球提供泳池场馆建设、智慧能源发储、运营安全保障于一体的全场景解决方案
Provide global customers with all-scenario integrated solutions integrating swimming pool venue construction, smart energy generation and storage, and operational safety assurance.

About Us

迎晖体育是一家专注于模块化泳池系统与智能泳池解决方案的创新型企业。作为非洲泳联的官方供应商，我们为全球客户提供集泳池场馆建设、智慧能源发储、运营安全保障于一体的全场景解决方案，以及专业游泳配件供应服务。

我们的产品体系覆盖竞赛泳池、训练泳池、商业休闲泳池、教育防溺水泳池及全系列游泳配件，服务于奥运级赛事、学校教育机构及各类商业场所。

凭借专业的工程技术实力与全球化视野，迎晖体育始终致力于让游泳运动更安全、更普及，将中国创新带到全球水上运动与防溺水事业中。

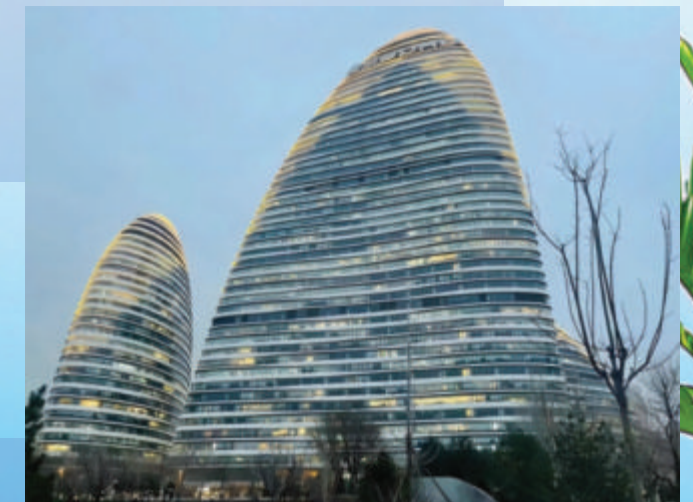
Lokang Sports is an innovative enterprise specializing in modular pool systems and intelligent swimming pool solutions. As an Official Partner of African Aquatics, we provide global customers with all-scenario integrated solutions integrating swimming pool venue construction, smart energy generation and storage, and operational safety assurance, along with a full range of professional swimming accessories.

Our products include competition pools, training pools, commercial leisure pools, educational anti-drowning pools, and complete swimming accessories, serving Olympic-level events, schools, and commercial facilities worldwide.

With professional engineering expertise and a global vision, Lokang Sports is dedicated to making swimming safer and more accessible, bringing Chinese innovation to the world of aquatics and drowning prevention.



China Headquarters



Beijing R & D Center



Hong Kong Global Operation Center

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泳池系列 Swimming Pool Series

泳池系列Swimming Pool Series

装配式游泳馆Prefabricated Swimming Pool

装配式游泳馆由馆体系统、泳池系统、智慧系统预制集成，采用模块化零焊接设计整体装配率高达97%，是一款AAA级装配式智慧型泳馆。实现传统游泳馆向模块化、智慧化、智能制造的全面升级，为防溺水进校园全民健身泳馆的建设提供经济实用的创新性解决方案。

- ✓ 不土建
No Civil Engineering
- ✓ 不焊接
No Welding
- ✓ 能耗小
Low Energy Consumption
- ✓ 无需审批
No Approval Required
- ✓ 造价低
Low Construction Cost
- ✓ 工期短
Short Construction Period

现场图例On site pictures



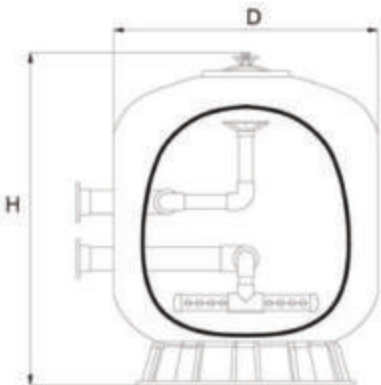
泳池系列，为各类场景提供标准化、模块化的泳池整体解决方案，适配竞赛、酒店、商业、家庭、婴幼儿等多种泳池需求，打造安全、高效、智能的游泳空间。

Swimming pool series provide standardized and modular overall pool solutions for various scenarios, meeting the diverse needs of competition, hotel, commercial, residential, and infant pools, creating safe, efficient and

砂缸系列 Sand Filter Series

玻璃纤维过滤器 Fiberglass filter

SCF侧出法兰式缠绕砂缸SCF Side-Port Fiberglass filter



- 产品特点:
- 采用优质的玻璃纤维和树脂制造而成;
 - 缸身及表面经过防晒处理;
 - 顶部设计可轻易地排出过滤过程中导入的空气;
 - 透视镜和检修人孔设置可供选择。
- Feature:
- It is made of the high quality fiberglass and resin.
 - The body and surface are with sun-proof treatment.
 - The design of the top can exhaust air easily which introduced in the filtration process.
 - Perspective mirrors and inspection manholes are available for you.

型号 Model	规格 Size(D)	高度 Height(mm)	过滤面积 Filtration(m²)	透视镜 (mm)	流量 (flow/m³/h)	进/出水口管径 inlet/outlet(inch)	1-2mm粗砂 Gravel weight(kg)	0.5-0.8mm粗砂 Sand weight(kg)	包装尺寸 Package size(mm)(不含桶高)	重量 Weight(kg)(不含桶高)
YH 1200	48"/ø1200	1400	1.13	80	55	3"/80	300	900	1230*1230*1480	105
YH 1400	56"/ø1400	1600	1.54	80	77	4"/100	450	1350	1440*1440*1550	150
YH 1600	64"/ø1600	1750	2.01	80	102	4"/100	700	2300	1620*1620*1980	230
YH 1800	72"/ø1800	1950	2.54	80	125	6"/150	900	2900	1900*1900*2080	340
YH 2000	80"/ø2000	2230	3.14	80	160	6"/150	1100	4000	2040*2040*2260	406
YH 2350	94"/ø2350	2350	4.34	80	200	8"/200	1600	6000	2370*2370*2700	639
YH 2500	100"/ø2500	2450	4.9	80	240	8"/200	1800	6700	2510*2510*2460	780
YH 3000	118"/ø3000	2660	7.07	80	350	8"/200	3300	8600	3020*3020*3120	1350

控制蝶阀组CONTROL BUTTERFLY VALVE GROUP

- 特征 Feature
- ◆采用防腐管材
 - ◆表面经过防晒处理
 - ◆优质PVC材料
 - ◆ Pipe made of anti-Corrosion material
 - ◆ Surface by UV-resistant finish
 - ◆ Quality PVC
- 技术参数 Technical parameter
- ◆最高温度: 45°C
 - ◆最高流速: 50m/h
 - ◆ Max temperature: 45°C
 - ◆ Technical parameters: 50m/h

品名 Name	编号P/N	规格Size(inch)
四位控制蝶阀组 4-way control group valve	619201	3"
	619202	4"
	619203	6"
	619204	8"
五位控制蝶阀组 5-way control group valve	619301	3"
	619302	4"
	619303	6"
	619304	8"

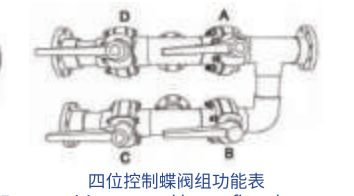
四位控制蝶阀组功能表 Four-position control butterfly valve group

功能 Function	A	B	C	D
正常过滤 Filter	打开 Open	关闭 Close	打开 Open	关闭 Close
反冲洗 Backwash	关闭 Close	打开 Open	关闭 Close	打开 Open
无过滤排水 No filter drainage	打开 Open	关闭 Close	关闭 Close	打开 Open
无过滤循环 No filter cycle	关闭 Close	打开 Open	打开 Open	关闭 Close

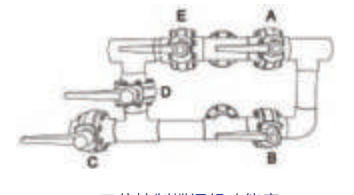
五位控制蝶阀组功能表 Five-position control butterfly valve group

功能 Function	A	B	C	D	E
正常过滤 Filter	打开 Open	关闭 Close	打开 Open	关闭 Close	关闭 Close
反冲洗 Backwash	关闭 Close	打开 Open	关闭 Close	关闭 Close	打开 Open
底管清洗 Bottom pipe flushing	打开 Open	关闭 Close	关闭 Close	打开 Open	关闭 Close
无过滤排水 No filter drainage	打开 Open	关闭 Close	关闭 Close	关闭 Close	打开 Open
无过滤循环 No filter cycle	关闭 Close	打开 Open	打开 Open	关闭 Close	关闭 Close

砂缸过滤系统，为各类泳池提供稳定高效的水质净化，保障清澈洁净的水环境，适用于竞赛、酒店、商业、家庭、婴幼儿等多种泳池场景。 Sand filter systems deliver reliable, high-efficiency water purification for all pools, keeping water crystal-clear. Ideal for competition, hotel, commercial, residential, and infant pool applications.



四位控制蝶阀组功能表
Four-position control butterfly valve group



五位控制蝶阀组功能表
Five-position control butterfly valve group

SCD顶出式缠绕砂缸 SCD Top-Port Fiberglass filter

产品简介：过滤器由优质的玻璃纤维和树脂制造而成；过滤器布水器采用卡门涡街原理设计，有效提升过滤及反冲洗效能。池水经过砂缸过滤后，有效去降水中的杂质和悬浮物，净化水质。

产品规格齐全，适用于各种规格的海洋馆、水族馆、工厂化养殖、园林景观鱼池、游泳池、园林景观池、雨水收集及水上乐园等场合的循环水处理过滤设备。

The filter is made of high-quality glass fiber and resin ;the filter water distributor is designed based on Karman vortex street principle to effectively improve the filtration and backwash efficiency. The impurities and suspended solids in the precipitation will be effectively removed, and the water quality will be purified after filtered by the sand tank. The product specifications are comprehensive, suitable for various types of circulating water treatment and filtration equipment in applications such as oceanariums, aquariums, industrialized aquaculture, landscape fish ponds, swimming pools, garden ornamental ponds, rainwater collection systems, and water parks.

产品特征：

- 缸身有防紫外线的聚氨酯保护层；
- 人体工学设计的六向阀门；
- 具有出色的过滤能力；
- 防化学腐蚀；
- 有监察运作压力的压力表；
- 具有倒冲洗功能，需要时只需简单操作，从而免去额外的维护费用；
- 底排砂阀可便于移除或更换砂缸内的砂。

Feature:
● Filter body covered with ultraviolet-proof layers of polyurethane.
● Ergonomic six-way valve in seating design.
● With excellent filtering capabilities.
● Anti-chemical corrosion.
● It equips with gauge.
● This Model with the function of flushing, you can run it only by simple operation when in need, thus additional costs at maintenance could be saved.
● The equipment of sand valves at the bottom row provide convenience for removal or replacement of sand in filter.



型号 Model	规格 Size(D)	进出水管径 Inlet/outlet(inch)	流量 Flow(m³/h)	过滤面积 Filtration(m²)	滤料重量 Sand weight(kg)	总高 Height(mm)	包装尺寸 Package size(mm)(不含桶高)	重量 Weight(kg)(不含桶高)
YH 400	16"/ø400	1.5"	6.3	0.13	35	650	425*425*500	9.5
YH 450	18"/ø450	1.5"	7	0.14	50	730	440*440*540	11
YH 500	20"/ø500	1.5"	11	0.2	80	780	530*530*600	12.5
YH 600	25"/ø625	1.5"	16	0.3	125	880	630*630*670	19
YH 700	28"/ø700	1.5"	18.5	0.37	190	960	710*710*770	22.5
YH 800	32"/ø800	2"	25	0.5	350	1160	830*830*930	35
YH 900	36"/ø900	2"	30	0.64	400	1230	900*900*990	38.5
YH 1000	40"/ø1000	2"	35	0.79	620	1280	1040*1040*1170	60
YH 1100	44"/ø1100	2"	40	0.98	800	1360	1135*1135*1280	69.5
YH 1200	48"/ø1200	2"	45	1.13	875	1480	1230*1230*1350	82.5
YH 1400	56"/ø1400	2"	50	1.53	1400	1690	1410*1410*1550	96

不锈钢过滤器Stainless steel filter

顶式砂缸Top-mount ss and filter



型 号 Model	编 码 Code	规格(直径*高*厚) Specification (Dia*H*Thickness) mm	接口 Connection (inch)	过滤面积 Filtration Area (m²)	流量 Flow Rate (m³/h)	装砂量 Weight of Sand(kg)
YH600	02001001020	600x650x1.5	1.5	0.36	16.4	170
YH700	02001002020	700x750x1.5	1.5	0.41	21.3	190
YH800	02001003020	800x850x1.5	2	0.51	26.8	300
YH900	02001004020	900x950x1.5	2	0.65	32.5	400
YH1000	02001005020	1000x1050x2	2	0.71	38.4	500

侧式砂缸Side-mount ss sand filter



型 号 Model	编 码 Code	规格(直径*高*厚) Specification (Dia*H*Thickness) mm	接口 Connection (inch)	过滤面积 Filtration Area (m²)	流量 Flow Rate (m³/h)	装砂量 Weight of Sand(kg)
YH 1000	02001046019	Φ 1000 × 1200 × 3	2.5	0.71	38.4	500
YH 1200	02001047019	Φ 1200 × 1400 × 4	3	1.14	45	1100
YH 1400	02001048019	Φ 1400 × 1600 × 4	4	1.56	61	1900
YH 1600	02001049019	Φ 1600 × 1800 × 4	4	2.01	80	2300
YH 1800	02001050019	Φ 1800 × 2000 × 4	4	2.54	101	2900
YH 2000	02001051019	Φ 2000 × 2200 × 4	6	2.97	125	4600
YH2200	02001052019	Φ 2200 × 2200 × 5/4	6	4.10	164	5800
YH 2300	02001053019	Φ 2300 × 2300 × 5/4	6	4.43	178	6000

大型卧式砂缸Horizontal commercial sand filter



型 号 Model	编 码 Code	规格(直径*高*厚) Specification (Dia*H*Thickness) mm	接口 Connection (inch)	过滤面积 Filtration Area (m²)	流量 Flow Rate (m³/h)
YH 1400	02001001021	Φ 1400 × 3000 × 4	4	3.67	110
YH 1400	02001002021	Φ 1400 × 4000 × 4	4	4.89	146
YH 1400	02001003021	Φ 1400 × 5000 × 4	4	6.11	183
YH 1600	02001004021	Φ 1600 × 3000 × 4	6	4.1	123
YH 1600	02001005021	Φ 1600 × 4000 × 4	6	5.46	164
YH 1600	02001006021	Φ 1600 × 5000 × 4	6	6.83	205
YH 1800	02001007021	Φ 1800 × 3000 × 4	6	4.58	137
YH 1800	02001008021	Φ 1800 × 4000 × 4	6	6.1	183
YH 1800	02001009021	Φ 1800 × 5000 × 4	6	7.63	229
YH 2000	02001010021	Φ 2000 × 3000 × 4	8	5.3	159
YH 2000	02001011021	Φ 2000 × 4000 × 4	8	7.06	212
YH 2000	02001012021	Φ 2000 × 5000 × 4	8	8.83	265

水泵系列 Water Pump Series

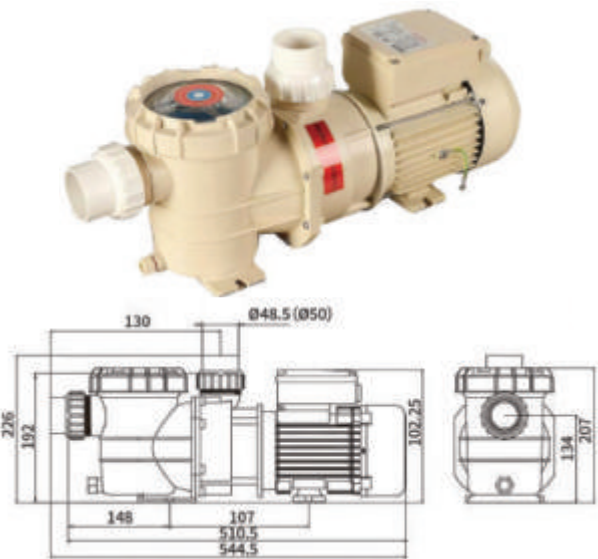
泳池循环水泵，以高效节能、低噪稳定的性能保障池水持续循环，助力水质净化，适用于竞赛、酒店、商业、家庭、婴幼儿等多种泳池场景。Swimming pool circulation pumps feature high efficiency, low energy consumption, low noise and stable performance, ensuring continuous water circulation to support water purification. They are suitable for competition, hotel, commercial, residential, and infant pool applications.

水泵系列 Water Pump Series

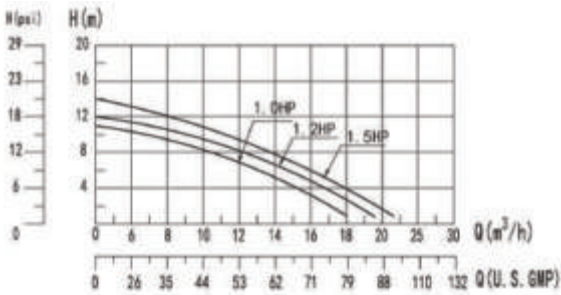
商用水泵Commercial Water Pump

YH-310EM

- 介质温度：5-50℃
- 环境温度：≤50℃
- 湿度：65%RH
- 最大工作压力：0.4Mpa
- Medium temperature:5-50℃
- Environmental temperature: ≤50℃
- Humidity:65%RH
- Max.working pressure:0.4Mpa



性能曲线Performance curve



技术参数Technical parameter

型号 Model	电压 Voltage	功率Power		转速 Rotating speed (r/min)	最大扬程 Maximum lift (m)	最大流量 Maximum flow (m³/h)	绝缘等级 Insulation class	防护等级 Protection grade	毛重 Gross weight (kg)	认证 Certification
		Kw	HP							
YH-310EM	230v/50Hz	0.75	1.0	2850	11	18	F	IP X5	9.5	ISO, SAS, CE
YH-310EM	230v/60Hz	0.75	1.0	3450	11	18	F	IP X5	9.5	
YH-310-750M	115v/60Hz	0.75	1.0	3450	11	18	F	IP X5	9.5	UL
YH-310EM	230v/50Hz	0.9	1.2	2850	12	19	F	IP X5	10	
YH-310EM	230v/60Hz	0.9	1.2	3450	12	19	F	IP X5	10	
YH-310EM	115v/60Hz	0.9	1.2	3450	12	19	F	IP X5	10	
YH-315EM	230v/50Hz	1.1	1.5	2850	14	22	F	IP X5	10.5	ISO, SAS, CE
YH-315EM	230v/60Hz	1.1	1.5	3450	14	22	F	IP X5	10.5	
YH-310-1100M	115v/60Hz	1.1	1.5	3450	14	22	F	IP X5	10.5	UL

包装(Packing): 625mmx280mmx405mm
可选配定时功能和无水保护装置。Optional function: Timer&No Water Protection.

泳池消毒系列

Swimming pool disinfection series

泳池消毒系列，为各类泳池提供安全高效的水质消杀，抑制细菌滋生，保障健康洁净的水环境。
Swimming pool disinfection systems provide safe and efficient water disinfection for all types of pools, inhibiting bacterial growth and ensuring a healthy and clean water environment.

泳池消毒系列

Swimming pool disinfection series

投药系统Dosing system

250水质监控仪250 Water quality monitor

Kontrol 42双功能水质监控仪 双行16字液晶显示
Kontrol 42 Dual-function water quality monitor with dual-row 16-character LCD display

- 电源输入: 220V/50Hz
Power input: 220V/50Hz
- 测量范围: pH: 0.0~14.0 ORP: ±1500 MV
Measurement range: pH: 0.0~14.0, ORP: ±1500 MV
- 输出: 4~20mA, 2个加药泵继电器输出
Output: 4~20mA, 2 pieces dosing pump relay output
- 外形尺寸(高x宽x深): 300 × 290 × 143mm
External Dimensions (HxWxD): 300x290x143mm



监控PH、ORP
PH & ORP Monitor

K042水质监控仪K042 Water quality monitor

型号 Model	K042PRWM0000
PH测量 PH measurement	范围: 0~14, 分辨率: ±0.01, 精度: ±0.01 Range: 0~14, Resolution: ±0.01, Accuracy: ±0.01
ORP测量 ORP measurement	范围: ±1500mV, 分辨率: ±1mV, 精度: ±1mV Range: ±1500mV, Resolution: ±1mV, Accuracy: ±1mV
温度测量 Temperature measurement	传感器: PT100, 范围: 0~100℃, 分辨率: 1℃, 精度: 1% Sensor PT100, Range: 0~100℃, Resolution: 1℃, Accuracy: 1%
电源输入 Power input	100~240V, 50/60Hz
信号输入 Signal input	外部触发输入External trigger input(15~30Vac/Vdc)
输出 Output	0/4~20mA或20~4/0mA, 4个加药泵继电器(10A,250V) 0/4~20mA Or 20~4/0mA, 4 pieces Dosing pump relay
显示 Display	16字双行液晶显示(两个) Dual-row 16-character LCD display (2PCS)
功率 Power	15瓦 W
外形尺寸 External dimensions	300(高)X290(宽)X143(深)毫米 300(H)*290(W)*143(D) mm
安装方式 Installation method	壁挂式 Wall-mounted
工作环境 Work environment	温度: 0~40℃;相对湿度: 0~95%(无冷凝) Temp.:0~40℃; Relative humidity:0~95% (Without condenser)
重量 Weight	2.45千克 kg
外壳材质 Shell material	ABS
防护等级 Protection grade	IP65



自动投药泵Automatic Dosing Pump



- C-6125P
-最大压力:2.1Bar
Max. Pressure : 2.1Bar ;
-流量:30L/h
Flow: 30L/H;
-工作形式:机械式
Working Form : Mechanical;
-电压:220V
Voltage: 220V
- C-660P
-最大压力:4Bar
Max. Pressure : 4Bar ;
-流量:13L/h
Flow: 13L/H;
-工作形式:机械式
Working Form : Mechanical;
-电压:220V
Voltage: 220V
- 603
-最大压力:5Bar
Max. Pressure : 5Bar ;
-流量:8L/h
Flow: 8L/H;
-工作形式:电子式
Working Form : Mechanical;
-电压:220V
Voltage: 220V
- 800/● 803
-最大压力:4Bar
Max. Pressure : 4Bar ;
-流量:18L/h/-流量:54L/h
Flow: 18L/H / 54L/H;
-工作形式:电子式
Working Form : Mechanical;
-电压:220V
Voltage: 220V

自动投药器Automatic Dosing Pump



CL-100 CL-220 CL-200

- CLCL-100, CL-200, CL-220
适用SPA池和小型泳池;
Suitable for SPA Pools and small size swimming pools.
- CL-500, CL-800, CL-1000
适用于大、中型泳池。
Suitable for big and medium size swimming pools.



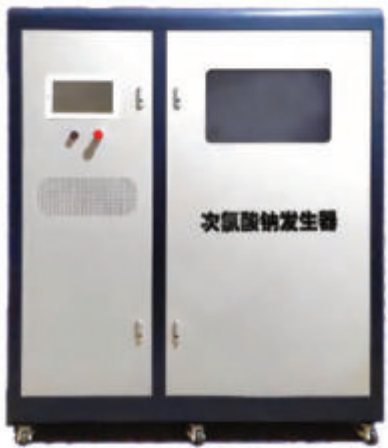
CL-1000 CL-800 CL-500



次氯酸钠发生器 The sodium hypochlorite generator

产品介绍Product Introduction

- 次氯酸钠发生器是一种先进的消毒设备，它通过电解食盐水产生次氯酸钠溶液。这种溶液具有强效的杀菌消毒能力，能有效杀灭各种细菌、病毒和真菌，保障您的生活环境和公共场所的卫生安全。
- 与传统的消毒剂相比，次氯酸钠发生器具有众多优势。它的消毒效果快速而持久，不仅能迅速消除异味和污染，还能长期保持清洁。而且，次氯酸钠发生器的使用非常安全，对人体和环境无害，不会产生任何有害副产物。
- 次氯酸钠发生器操作简单，易于维护。它可以根据您的需求定制不同的产量，适用于各种规模的场所，如游泳池、水循环系统、医院、酒店、水厂等。无论是用于日常清洁消毒，还是应对突发的卫生事件，次氯酸钠发生器都能发挥重要作用。



- The sodium hypochlorite generator is an advanced disinfection device which can produce sodium hypochlorite by electrolyzing salt water. This kind liquid is with strong sterilization and disinfection function for various bacteria, viruses, and fungi, to ensure the hygiene and safety of your living environment and public environment.
- Compared to traditional disinfectants, the sodium hypochlorite generator is with many advantages. Its disinfection effect is rapid and long-lasting, not only quickly eliminating odors and contaminants but also maintaining cleanliness for a long time. Moreover, the use of the sodium hypochlorite generator is very safe without harm and harmful by-products to human and the environment.
- It is easy to operate and maintain the sodium hypochlorite generator . It can be customized with different production volumes according to your needs, ,suitable for various scales of places such as swimming pools, water circulation systems, hospitals, hotels, water plants and etc. Whether for daily clean and disinfection or ihygiene emergency, the sodium hypochlorite generator plays an important role.

技术指标及特点Technical parameters and Feature

- 电解稀盐水浓度 Electrolysis of dilute brine concentration: 3%;
- 每制取1Kg有效氯盐耗 Consumption of effective chlorine salt per 1kg: $\leq 2.5\text{Kg/KgCl}_2$;
- 每制取1Kg有效氯电耗 Consumption of effective chlorine per 1kg : $\leq 3.5\text{KW/KgCl}_2$;
- 制取液有效氯浓度 Effective chlorine concentration of extractive liquid: 0.6%–0.9%;
- 电极使用材料: 纯钛材料(阴极、阳极、紧固件)阳极保护层: 钌、铱等稀有贵金属氧化物混合配方;
Electrode material: Pure titanium material (cathode, anode, fastener) Anode protection coating: Mixed formula of rare precious metal oxides ,such as ruthenium and iridium;
- 电极使用寿命 Electrode service life: ≥ 5 年(正常使用);
- 电解槽采用高防腐PMMA有机玻璃制造, 使用寿命长;
Electrolytic cell is made of high corrosion-resistant PMMA organic glass, long service life;
- 消毒液杀菌率 Disinfectant sterilization rate: 99%;
- 自动型控制等级: PLC控制系统, 可带远程监控与操作。
Automatic control level: PLC control system, with remote monitoring and operation.

型号 Model	有效氯产量 Effective chlorine production(g/h)	箱体尺寸 Box size(mm)	水耗 water consumption(l/h)	供电电压 Supply Voltage(VAC)	额定功率 Rated power(kw)
YTCL-50G	50	1500×1700×800	0.01	220V50Hz	0.65
YTCL-100G	100	1500×1700×800	0.02	220V50Hz	1.3
YTCL-200G	200	1500×1700×800	0.035	220V50Hz	2
YTCL-300G	300	1500×1700×800	0.05	220V50Hz	2.5
YTCL-500G	500	1500×1700×800	0.1	380V50Hz	3.5
YTCL-800G	800	1500×1700×800	0.13	380V50Hz	5
YTCL-1000G	1000	1500×1700×800	0.2	380V50Hz	7.5
YTCL-1200G	1200	1500×1700×800	0.22	380V50Hz	11
YTCL-1500G	1500	1500×1700×800	0.25	380V50Hz	12.5

次氯酸钠发生器组成The composition of sodium hypochlorite generator

用途：主要应用于循环水系统水处理、石化或印染企业污水及循环水处理、生活给水消毒、医院或城市污水处理消毒工程等。

Application: Mainly used in the treatment of circulating water systems, sewage and circulating water treatment in petrochemical or dyeing enterprises, disinfection of domestic water supply, disinfection projects for hospital or urban sewage treatment and etc.

- 通过电解盐水生成次氯酸钠溶液；
- 由软化系统、软水储存系统、溶盐系统、盐水配比系统、供电及控制系统、电解系统、次氯酸钠储存系统、投加系统等系统组成；
- 制成的纯净次氯酸钠溶液是一种强氧化剂，具有很强的杀菌、漂白效果，是目前应用最广泛的一种消毒剂。
- The sodium hypochlorite solution is generated by electrolyzing brine;
- It consists of systems such as softening system, softened water storage system, brine dissolution system, brine mixing system, power supply and control system, electrolysis system, sodium hypochlorite storage system, dosing system and etc.
- The produced pure sodium hypochlorite solution is a widely used disinfectant and strong oxidant with powerful sterilization and bleaching effects, and is currently the most widely used disinfectant.



次氯酸钠发生器选型表 The model list of sodium hypochlorite generator

型号 Model	选型 model selection(g/h)	池子大小 Pool size(m)	箱体尺寸 Box size(mm)
CH-CL-50	50	< 150	1200×800×1700
CH-CL-100	100	150-300	1500×800×1700
CH-CL-200	200	300-500	1500×800×1700
CH-CL-300	300	500-800	1500×800×1700
CH-CL-350	350	800-1000	1500×800×1700
CH-CL-400	400	1000-1200	1500×800×1700
CH-CL-500	500	1200-1500	1500×800×1700
CH-CL-800	800	1500-2000	2200×800×1700
CH-CL-1000	1000	2000-2500	2200×800×1700
CH-CL-1200	1200	2500-3000	2200×800×1700
CH-CL-1500	1500	3000-3800	2200×800×1700
CH-CL-2000	2000	3800-5000	2200×800×1700



盐氯机消毒器Salt chlorinator sterilizer

电解盐机Electrolytic salt machine

- 盐氯发生器的产氯量得到明显提高，对泳池的消毒更加高效；
- 可实现产氯量的6档调节，满足泳池在不同运行时段的要求，节约能源，非常环保；
- 操作简单，中英文菜单功能设置，具有手动和自动时间控制；
- 具备强制散热和自动倒极清洗功能，反应器设计有树脂保护层结构，产品的使用寿命更长；
- 盐氯发生器不可控制循环水泵(1台)、水下灯(1组),可实现泳池的自动化控制。



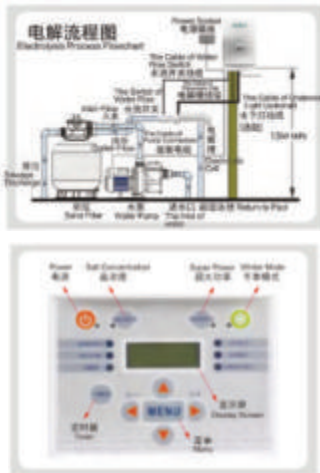
The chlorine production of the salt chlorine generator has been significantly increased, making the disinfection of the swimming pool more efficient; It can achieve 6-speed adjustment of chlorine production to meet the requirements of the swimming pool during different operating periods, saving energy and being very environmentally friendly; Easy to operate, with Chinese and English menu function settings, and manual and automatic time control; Equipped with forced heat dissipation and automatic reverse cleaning functions, the reactor is designed with a resin protective layer structure, resulting in a longer service life of the product; The salt and chlorine generator cannot control the circulating water pump (1unit) and underwater lights (1set), but can achieve automatic control of the swimming pool.

型号 Model	尺寸 LxWxH Dimensions(mm)	产氯量 Chlorine production(g/h)	工作电源 Working power supply	总功率 Total power(Max)	适用泳池 Suitable for swimming pools (m ²)
YH 20	365*260*140	16	AC220V~240V/50Hz	250W	≤68
YH 30	365*260*140	25	AC220V~240V/50Hz	250W	≤105
YH 40	365*260*140	33	AC220V~240V/50Hz	250W	≤140
YH 50	365*260*140	42	AC100V~240V/50Hz	250W	≤175

注：YH 系列盐氯机发生器不可控制循环水泵、水下灯。
Remark: The YH salt chlorine generator can not control the circulation water pump and underwater light.

盐加氯器Salt chlorinator

- 微电脑控制-安全及可靠的泳池消毒方法
- 环境温度：0C~50℃
- 环境湿度：≤85%
- 通风良好
- 远离其他热源
- 输入电压：220V/50Hz
- Microcomputer Control - Safe and Reliable Swimming Pool Disinfection Method.
- Environmental temperature: 0C~50 ℃
- Environmental humidity: ≤ 85%
- Good ventilation
- Stay away from other heat sources
- Input voltage: 220V/50Hz



型号 Model	输入/输出连接器管径 Diameter of input/output connector	产氯量 Chlorine production (g/h)	泳池适用范围 Applicable scope of swimming pool(m ²)	水流开关 Water flow switch	长 Long(mm)	厚 Thick(mm)	高 High(mm)	重量 Weight(kg)
YH 35	DN40	35	85	是	220	130	360	8.5
YH 50	DN40	50	125	是	220	130	360	8.8

电解槽尺寸 The size of Electrolytic Cell: 335*118*100mm

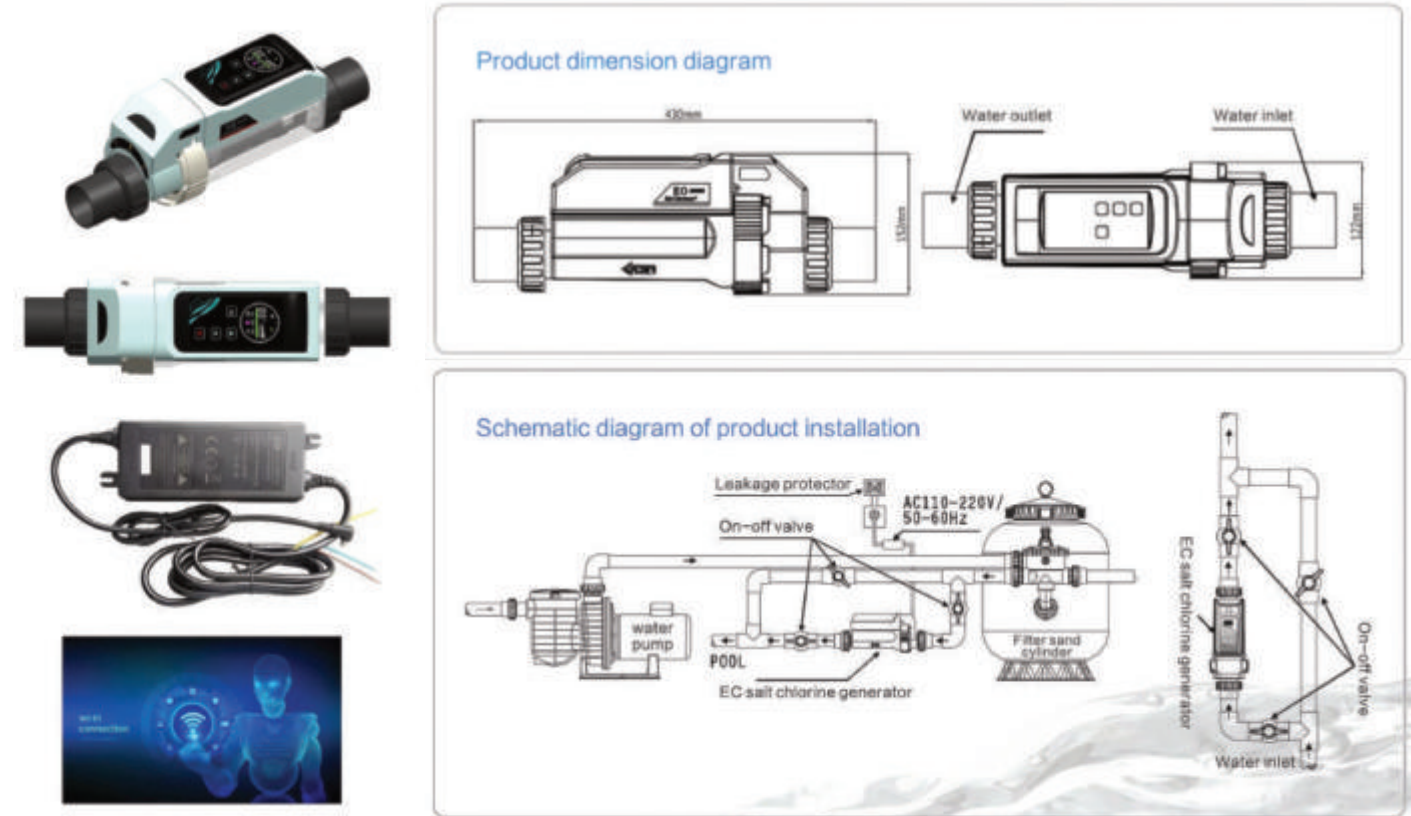
EQ盐氯机 Salt chlorinator

ECR盐氯机 Salt chlorinator

产品特点Product features

- 1.It is highly intelligent, automatic,energy-saving,low-carbon, high in electric energy conversion rate,safe,energy-saving and environment-friendly.
- 2.Exquisite structure,simple installation,small temporary space,integrated waterproof seal and replaceable electrodes.
- 3.Simple operation,humanized design, intuitive and easy-to-understand interface function display,and users can easily get started.
- 4.Remote operation and real-time monitoring can be realized through the mobile APP,which makes users more convenient and meets personalized needs.
- 5.Multi-stage chlorine output mode,with cycle working period and selection of self-cleaning electrode changing time of electrolytic cell,which prolongs electrode life.
- 6.The system has the function of overclocking mode and quick chlorine production with one key,which quickly keeps the water quality clear and safe.
- 7.Low-salt disinfection can still maintain high efficiency when the salt content is 1g/L...
- 8.Intelligent detection and fault protection,with water flow detection,high-temperature overload and short-circuit protection functions,to ensure safe service life.
- 9.Safe disinfection without odor,caring for human skin.

型号 Model	输入电压 Input voltage	输入电压 Operating voltage	产氯量 Chlorine production	入口和出口直径 Inlet and outlet diameter(inch)	总功率 Suitable place(m²)	尺寸 Size(mm)
EQ8	AC110-240V	DC 24V	8g/hr	1.5"/ø50mm	≤40	430*122*152
EQ12	AC110-240V	DC 24V	12g/hr	1.5"/ø50mm	≤60	430*122*152
EQ16	AC110-240V	DC 24V	16g/hr	1.5"/ø50mm	≤80	430*122*152
EQ20	AC110-240V	DC 24V	20g/hr	1.5"/ø50mm	≤100	430*122*152
EQ24	AC110-240V	DC 24V	24g/hr	1.5"/ø50mm	≤120	430*122*152
EQ28	AC110-240V	DC 24V	28g/hr	1.5"/ø50mm	≤140	430*122*152
EQ32	AC110-240V	DC 24V	32g/hr	1.5"/ø50mm	≤160	430*122*152

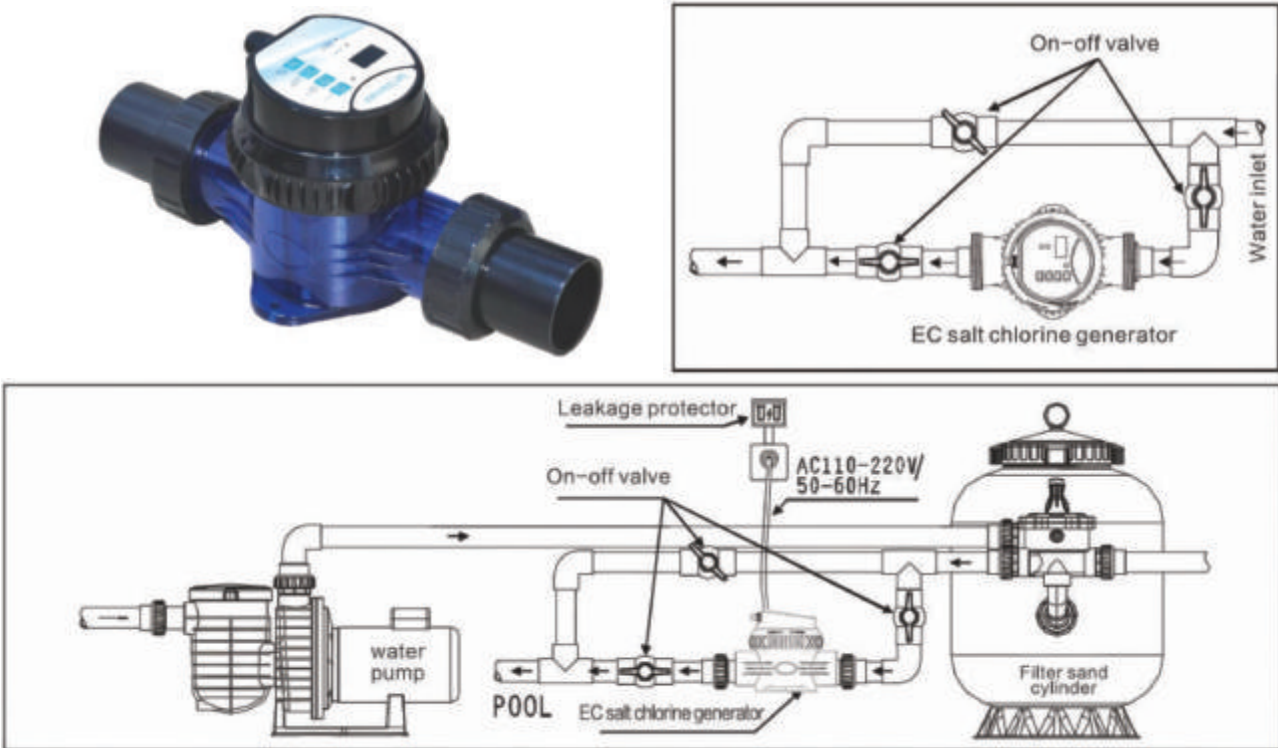


产品特点Product features

- 1.The operation keys are integrated with the generator,which is compact in structure,more convenient to install and more space-saving.
- 2.The water inlet and the water outlet are designed on the same axis to reduce the water loss and achieve the best effect.
- 3.It is designed with a removable titanium plate movable structure,which is easy to clean,install and maintain.The maximum chlorine output is 10g/hour.
- 5.It has the function of water level detection and protection,which can effectively prolong the service life.
- 6.Water temperature monitoring function:When the water temperature exceeds the range of 10C-45C,it will trigger an alarm to effectively protect the equipment.
- 7.Low salinity alarm,when the salinity is too low,it will trigger an alarm to ensure effective disinfection.
- 8.Power on automatically and remember the last working state.
- 9.The self-cleaning function of the titanium plate effectively prolongs the life of the battery.

型号 Model	输入电压 Input voltage	输入电压 Operating voltage	产氯量 Chlorine production	功率 Power	适用池容量 Applicable pool volume(m³)	尺寸 Size(mm)
ECR 2	AC110-240V	DC 24V	2g/hr	12W	≤10	23*20*17
ECR 4	AC110-240V	DC 24V	4g/hr	24W	≤20	23*20*17
ECR 6	AC110-240V	DC 24V	6g/hr	36W	≤30	23*20*17
ECR 8	AC110-240V	DC 24V	8g/hr	48W	≤40	23*20*17
ECR 10	AC110-240V	DC 24V	10g/hr	60W	≤50	23*20*17

- 1.Installation and maintenance must be operated by professional electricians.
- 2.Before maintenance,make sure that the switch and power supply are off.
- 3.The power supply of the salt chlorine machine must be installed on the power supply with leakage switch protection.
- 4.The salt chlorine machine should be installed in a ventilated and dry place as far as possible.
- 5.Before installation,ensure the diameter of the pipeline installed,and the interface of the salt chlorine machine: 50mm in metric system and 48mm in English system.
- 6.The swimming pool pipe valve must be closed before installation.



中压外线消毒系统 The Medium-Pressure UV Disinfection system

产品特点Product features

- 灯对比传统的氯消毒，中压紫外线自己的独到之处：

1、强杀菌性，效率高、杀菌速度快，对常见细菌、病毒的灭杀作用一般在几秒的时间内即可完成；

2、杀广谱性高，可以杀菌各类细菌、病毒、隐孢子等微生物；

3、在消毒过程中不会产生有毒及有害副产物，不改变被消毒的水的成分和性质，对水体和周围环境不会产生二次污染；

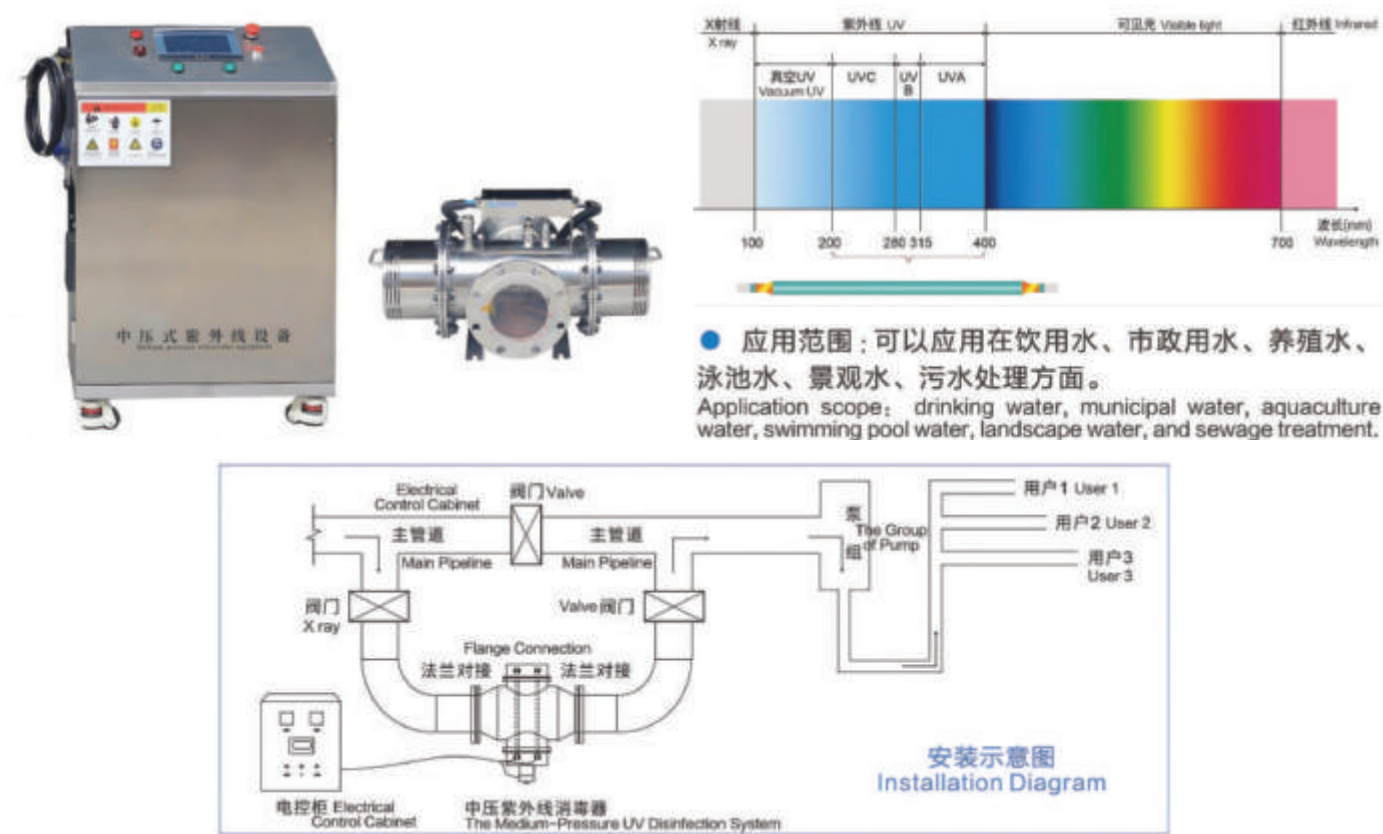
4、中压紫外线消毒技术占地面积小，运行安全可靠，维修简单、费用低。
- Compared to traditional chlorine disinfection,The Medium-Pressure UV Disinfection system has its unique characteristics.

1.With the high efficiency ,fast and strong sterilization,it can kill the common bacteria and viruses generally within a few seconds;

2.It can kill various bacteria, viruses, spores, and other microorganisms;

3.No toxic or harmful by-products during the disinfection process, it does not change the composition and nature of the disinfected water, and does not cause secondary pollution to the water and surrounding environment;

4.The medium-pressure UV disinfection technology is not only with the small area cover,safe and reliable operation but also in the easy maintenance and low costs.



参数选型表The list of models

型号 Model	设备功率 Power(kw)	灯管数量 Lamp Quantity	循环流量 Circulating flow rate(T/H)	进出接口尺寸 Entry and exit interface size	电压 Voltage	反应器尺寸Reactor size(mm)		
						L	W	H
WT-MUV-1/1	1.0	1PCS	30-40	DN100	220V/50Hz	550	560	520
WT-MUV-1/2	2.0	1PCS	60-80	DN100	220V/50Hz	550	560	520
WT-MUV-1/3	3.0	1PCS	100-125	DN150	220V/50Hz	550	560	520
WT-MUV-2/4	4.0	2PCS	130-150	DN150	220V/50Hz	550	560	520
WT-MUV-2/6	6.0	2PCS	200-250	DN200	220V/50Hz	650	560	600
WT-MUV-3/9	9.0	3PCS	300-350	DN250	380V/50Hz	650	560	600

管道式紫外线消毒器 UVdisinfection system in pipeline style

适用范围Application scope

酒店供水、医院用水、别墅饮水、学校饮水、小区二次供水工程、办公楼宇供水、大型公共场所用水、泳池水、景观水等一切水处理末端。
Water supply of hotels and hospitals , drinking water of villa and school , secondary water supply projects in residential areas, office building water supply, large public water facilities, swimming pool water, landscape water, and all water treatment terminals.

产品特点Productfeature

杀菌率高，时间短，无二次污染。
High sterilization rate in short operation time without secondary pollution.

产品优点 Product advantage

安装方便，运行安全可靠，费用低。
Easy installation, safe and reliable operation at low costs



产品介绍Product Introduction

原水水质直接影响着紫外线设备的消毒效果，以下是对安装设备的源水水质要求：

- ①细菌指标：源水中总大肠菌群值低于1000个/L,细菌总数小于2000个/ML;
- ②色度小于15度;
- ③总铁含量小于0.3mg/L;
- ④浊度小于5度;
- ⑤锰含量值小于0.05ppm(0.05毫克/升);
- ⑥硬度小于7pgp(120毫克/升),如果总硬度大于7pgp,则水源需要进行软化;
- ⑦紫外线穿透率大于75%。

The disinfection effect of ultraviolet equipment will be directly affected by the raw water quality . The following are requirements of the installed equipment for the source water quality : 1.Bacterial indicators: The total coliform value in the source water is less than 1000PC/L, and the total bacteria count is less than 2000PC/ML; 2.The chroma value is less than 15 degrees; 3.Total iron content is less than 0.3mg/L; 4.Turbidity is less than 5 degrees; 5.Manganese content value is less than 0.05ppm (0.05 milligrams per liter); 6.Hardness is less than 7pgp (120 milligrams per liter). If the total hardness is more than 7pgp,then the water source needs to be softened; 7.UV transmittance is more than 75%.

参数选型表The list of models

型号 Model	设备规格 Equipment specifications(mm)	参考法兰大小 Reference flange size	法兰中心距离 Center distance of flange(mm)	设备功率 Power(w)
AIUV-ZWX75-1	89×900	DN50	675	75
AIUV-ZWX75-2	108×900	DN50	675	150
AIUV-ZWX75-3	133×900	DN100	620	225
AIUV-ZWX75-5	159×900	DN100	620	375
AIUV-ZWX120-6	219×1200	DN150	855	720
AIUV-ZWX120-8	219×1200	DN150	855	960
AIUV-ZWX120-10	273×1200	DN200	800	1200
AIUV-ZWX120-14	273×1200	DN200	800	1680
AIUV-ZWX150-14	273×1200	DN200	1200	2100
AIUV-ZWX150-20	377×1600	DN300	1075	3000
AIUV-ZWX150-18	377×1600	DN300	1075	5760

臭氧消毒系统 Ozone disinfection system

YH-6G-32G小型臭氧发生器Small size - YH-6G-32G Ozone generator



参数 Parameter	型号 Model	YH-YB-6G	YH-YB-10G	YH-YB-16G	YH-YB-20G	YH-YB-25G	YH-YB-32G
臭氧产量(g/h) Ozone production		6	10	16	20	25	32
冷却方式 Cooling method		风冷 Air-cooling					
最大臭氧浓度(g/m³) Max output concentration		氧气源 Oxygen source: 30-50			空气源 Air source: 10-25		
长x宽x高(mm) L*W*H		350*230*530	350*230*600	350*230*600	470*230*730	470*230*730	470*230*730
重量(kg) Weight		11	12	12	18	19	19
功率(w) Power		120	150	180	300	350	380
使用电源 Electrical power supply		220V/50HZ, 220V/60HZ, 110V/60HZ					
使用气源 Gas source		使用氧气(瓶装气或氧气发生器)气源; 或使用洁净干燥空气源 Utilize oxygen (bottle-type oxygen or oxygen generator) as the gas source; or use clean and dry compressed air as the source.					

YH-40G-200G小型臭氧发生器Small size - YH-40G-200G Ozone generator



参数 Parameter	型号 Model	YH-YW-40G	YH-YW-50G	YH-YW-60G	YH-YW-80G	YH-YW-100G	YH-YW-150G	YH-YW-200G
臭氧产量(g/h) Ozone production		40	50	60	80	100	150	200
冷却方式 Cooling method		水冷 Water cooling 0.2-0.5m³/h		水冷 Water cooling 0.3-1.0m³/h			水冷 Water cooling 0.5-1.5m³/h	
最大臭氧浓度(g/m³) Max output concentration		氧气源 Oxygen source: 50-100			空气源 Air source: 16-30			
长x宽x高(mm) L*W*H		670*330*970	670*330*970	730*370*970	730*370*970	730*370*1200	800*630*1200	800*630*1200
重量(kg) Weight		38	38	45	45	55	83	95
功率(w) Power		550	600	750	850	1200	1750	2200
使用电源 Electrical power supply		220V/50HZ, 220V/60HZ, 110V/60HZ						
使用气源 Gas source		使用氧气(瓶装气或氧气发生器)气源; 或使用洁净干燥空气源 Utilize oxygen (bottle-type oxygen or oxygen generator) as the gas source; or use clean and dry compressed air as the source.						

YH-30G-2000G中型臭氧发生器

Medium size - YH-30G-2000G Ozone generator

强力臭氧发生器 YH-YW-G中型系列采用耐高温HQG非玻璃结构放电单元(大环专利产品), 该结构使用极其稳定、使用寿命长, 具有放电效率高、遇回水不易损坏等特点; 现已被国内外众多水处理公司指定使用产品。

The powerful ozone generator YH-YW-G medium series adopts the high-temperature resistant HQG non-glass structure discharge unit (patented product), which is extremely stable and with long life. With its high discharge efficiency and resistance to damage when encountering backflow, this product has been selected for use by numerous water treatment companies both in domestic market and international market.



参数 Parameter	型号 Model	YH-YW-40G	YH-YW-50G	YH-YW-60G	YH-YW-80G	YH-YW-100G	YH-YW-150G	YH-YW-200G
臭氧产量(g/h) Ozone production		40	50	60	80	100	150	200
冷却方式 Cooling method		水冷 Water cooling 0.2-0.5m³/h		水冷 Water cooling 0.3-1.0m³/h			水冷 Water cooling 0.5-1.5m³/h	
最大臭氧浓度(g/m³) Max output concentration		氧气源 Oxygen source: 50-100			空气源 Air source: 16-30			
长x宽x高(mm) L*W*H		670*330*970	670*330*970	730*370*970	730*370*970	730*370*1200	800*630*1200	800*630*1200
重量(kg) Weight		38	38	45	45	55	83	95
功率(w) Power		550	600	750	850	1200	1750	2200
使用电源 Electrical power supply		220V 50Hz(中国销售) 110V 50-60Hz(国外部分地区销售)						
使用气源 Gas source		使用氧气(瓶装气或氧气发生器)气源; 或使用洁净干燥空气源 Utilize oxygen (bottle-type oxygen or oxygen generator) as the gas source; or use clean and dry compressed air as the source.						

现场图例On site pictures

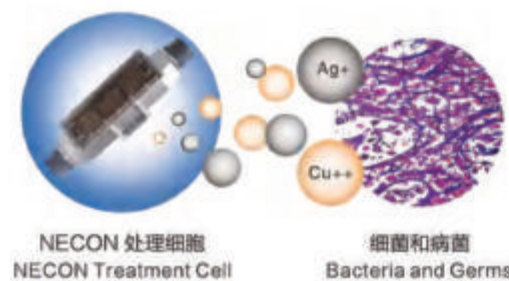


铜银离子发生器 Copper-silverion generator

产品介绍Product Introduction

雅典奥运会选用产品，是消灭细菌(包括军团菌)最好的处理器，同时也是近年世界医学界备受尊敬的发明，国际宇宙空间站选用产品。

NECON Treatment Cell selected for the Athens Olympic Games, is the best processor to eliminate bacteria (including Legionella). It is also the highly respected invention in the world medical community in recent years and selected for use in the International Space Station.



- 100%不需化学产品处理水质，完全靠物理铜、银离子杀菌、除藻、絮凝消毒，可替代传统泳池的氯或臭氧消毒及硫酸铜除藻，且无臭味、异味，安全可靠、耐用、全年保持水质，无需换水。
- No need any chemical treatment for water quality, it relies entirely on physical copper and silver ions for sterilization, algae removal, coagulation and disinfection. It can not only replace traditional chlorine, ozone disinfection, and copper sulfate algae removal in swimming pools, but also is odorless and tasteless. It is safe, reliable, and durable, with one-year water quality maintenance but without water replacement.



NEC-5000

NEC-5000有触摸屏，远程控制 和 远程维护 可供选 择。还有IONTestline的一 体化测量系统。

NEC-5000 is with touchscreen, remote control, and remote maintenance options. It also includes the integrated measurement system :IONTestline.



双型铜银电极
Dual-type copper-silver electrodes

160m³池(私人);
160m³pool(personal);
100m³池(公共);
100m³(public)



NEC-2000



产品特点 Product feature:

- 电极性能的精确控制 Precise control of electrode performance;
- 电极输出电压高 High electrode output voltage;
- 额定水压高达16bar Rated water pressure up to 16 bar;
- 设备配件的WRAS认证（即饮用水适宜）涂层。
Equipment accessories coating is with WRAS certification (suitable for drinking water).

NEC-4000



结合其强大的电流性能以及具有增加压力等级和认证的饮用水安全涂层的处理器外壳，这个设备高度灵活，适用于饮用水，家庭污水和灌溉水以及应用于蔬菜和作物的灌溉，尤其是葡萄酒。更多的应用包括处理在畜牧业中使用的水，以及游泳池水。

With its powerful current performance and processor housing with increased pressure rating and certified drinking water safe coating, it is highly flexible, suitable for drinking water, household sewage and irrigation water, as well as for irrigation applications for vegetables and crops, especially wine. Additional applications include treating water used in livestock farming and swimming pools.

产品类型 Product types	包括测量系统 Measurement systems included	设备电极 Equipment electrodes
NEC-4000 / with 5.2kg electrode NEC-4000 / 其内5.2kg电极 - 流量是 0.5-1.0 ppm; flow rate is 0.5-1.0 ppm; - 使用寿命 4,500-9,000 m³ service life 4,500-9,000 m³ - 或者私人游泳池可以达 60 m³ or can up to 60m³ in private swimming pools	铜测试套件比较仪 Copper test kit comparator	1 × C4000.5 5.2 kg
NEC-4000 / with 9.5kg electrode NEC-4000 / 其内9.5kg电极 - 流量是 0.5-1.0 ppm; flow rate is 0.5-1.0 ppm; - 使用寿命 9,000-18,000 m³ service life 9,000-18,000 m³ - 或者私人游泳池可以 100 m³ or can up to 100m³ in private swimming pools - 或者公共游泳池可以达 60 m³ or can up to 60m³ in public swimming pools	铜测试套件比较仪 Copper test kit comparator	1 × C4000.9 9.5 kg

NEC-5010



NEC-5000系统的主要特点，除了 NECON典型的精确安培和时间控制的 电解组合外，还可以操作游泳池循环 泵，包括支持自动过滤器反冲洗。

The main features of the NEC-5000 system include the typical precise ampere and time control electrolysis combination of NECON, as well as the ability to operate the swimming pool circulation pump, including support for automatic filter backwashing.

产品类型 Product types	包括测量系统 Measurement systems included	设备电极 Equipment electrodes
NEC-5010.1 - 或者室内私人游泳池可以达 40 m³ or can up to 40m³ in indoor private swimming pools; - 或者室外私人游泳池可以达 30 m³ or can up to 30m³ in outdoor private swimming pools	铜测试套件比较仪 Copper test kit comparator	1 × C21031
NEC-5010.2 - 或者私人游泳池可以 80 m³ or can up to 80m³ in private swimming pools; - 或者公共游泳池可以达 50 m³ or can up to 50m³ in public swimming pools	铜测试套件比较仪 Copper test kit comparator	1 × C21035
NEC-5010.4 - 或者私人游泳池可以 160 m³ or can up to 160m³ in private swimming pools; - 或者公共游泳池可以达 100 m³ or can up to 100m³ in public swimming pools	铜测试套件比较仪 Copper test kit comparator	1 × C90009
NEC-5010.5 - 或者私人游泳池可以 320 m³ or can up to 320m³ in private swimming pools; - 或者公共游泳池可以达 250 m³ or can up to 250m³ in public swimming pools	铜测试套件比较仪 Copper test kit comparator	2 × C90009

消毒药剂 Chemical Disinfectant



消毒片
2克速溶氯片
50kg/桶
含量50%
内装50袋 1KG/袋

2g/Chlorine tablets
50KG/Barrel
Content ≥ 50%
1KG/50bags
bags(1KG/bag)



2克速溶氯片
含量50%
内装5袋 1KG/袋
4.5kg/桶
8kg/桶

2g/instant disinfecting tablet
Content ≥ 50%
1KG/bag
5bags(1KG/bag)
4.5KG/barrel
8KG/barrel



2合1分析测试盒
测试水中氯/溴和PH
Testboxforpool
(Chlorine/Bromine/PH)



4合1IQ浮筒 1.66kg/筒
筒内包含杀菌剂、杀藻剂、澄清剂
和冲击性处理剂、浮筒丢入水中即可

Fourin one IQ float 1.66KGS/float. Contains
fungicides,algae,clarifying agent and impact
treatment agent,the float can be thrown into the water.



5kg/袋，易溶于水
可杀虫灭藻、抗微生物生长
使游泳池水变成海水般蓝色

5KGS/bag,soluble in water, can be
insecticidal algae, anti microbial growth
so that the water can turn to blue color.



酵素澄清剂
1千克/瓶
迅速解决池水浑浊问题
不影响池水酸碱度
无需沉淀吸污
持续使用可使池水保持清澈透明

Solve the problem of water
turbidity quickly. No affect the pH
of the pool No need to
precipitation or adsorb.
Continued use keeps the water
clear and transparent.



pH降低剂
1千克/瓶
迅速降低PH值
适用于游泳池、桑拿池、
SPA池

PH Chemical. Lower the PH
rapidly Suitable for Swimming
Pool, Sauna Pool, SPA Pool.



pH升高剂
1千克/瓶
迅速提高pH值
用量较常规pH升高剂
减少5倍

PH Chemical. Increase PH
rapidly. The amount of
conventional PH reduced
more than 5 times.



超氯水质活化剂
1千克/瓶
预防尿素超标
消除氯臭味
增强氯的消毒效果

Chlorine water activator.
Prevent the urea excessive.
Eliminate chlorine odor.
Enhance the disinfection
effect of chlorine.



环保型除藻剂
1千克/瓶
强效杀藻
无泡沫配方
适用范围广

Environmentally friendly
chemical.
Potent algae.
No foam recipe.
Wide application.



着色水体急救剂
1千克/瓶
解决水体变色问题
解决池壁着色问题

Colored water first aid
chemical. Solve the problem
of water discoloration.
Solve the problem of pool
discoloration.



泳池恒温系列 Swimming Pool Heating Series

泳池恒温系列，为各类泳池提供稳定高效的温度控制，维持舒适宜人的水温，保障四季可用的恒温水环境。
Swimming pool temperature control systems provide stable and efficient temperature regulation for all types of pools, maintaining comfortable water temperatures and ensuring a year-round constant-temperature water environment.

泳池配件系列

Swimming pool Accessories Series

空气源热泵 Air source heat pump

应用范围Application scope



机组配件Accessories of machine



空气源热泵-泳池机组

Swimming pool air source heat pump-Swimming Pool Unit

产品介绍Product Introduction

泳池恒温热泵是专门针对泳池而设计的，广泛运用于酒店、会所、健身房、高档小区、别墅、学校等场所，可以给泳池水创建一个恒定的温度，并给室内泳池创建一个高规格的舒适环境，满足人们日常的训练、娱乐、休闲等需求。

The Pool Constant Temperature Heat Pump is specifically designed for swimming pools and is widely used in hotels, clubs, gyms, upscale residential areas, villas, schools, and other venues. It can maintain a constant temperature for the pool water and create a high-standard comfortable environment for indoor pools, meeting the daily needs of training, entertainment, and leisure for people.



产品优势Product Advantages

- **功能强大：**一台主机可同时提供泳池恒温、初始升温加热两种功能，配合全新设计的微电脑控制系统，可实现自动模式切换，无级水位调节、智能化霜，各种模式全自动切换，操控简单，机组发生故障时控制器故障指示灯会闪烁，线控器显示相应的故障代码，保护功能齐全，功能强大，使用省心。
- **超高能效：**系统采用国际知名品牌制冷配件，配合全新设计的氟路系统，运行效率高，尤其在初始升温加热模式下，综合能效比5.5以上，节能效果显著。
- **稳定高效：**采用高效防腐换热器，泳池水回路和冷媒回路逆流布置，可保证出口冷媒过冷度，提高系统效率；通过5.0MPa压力测试，确保换热器安全稳定运行。螺旋盘管，使水路通畅，便于实施冷冻清洗；冷冻清洗可缩短停机时间，并避免化学药剂的使用；制冷剂回路与壳体间隙小，不会造成润滑油滞留，回油顺畅；水路盘管无内部接头，降低了泄露概率。
- **安全环保：**采用热泵技术加热泳池用水并维持其温度恒定，实现了水电隔离，相比燃气加热系统，整个加热过程无燃烧，无废气排放，相比电锅炉加热系统，真正实现了安全环保。
- **Powerful Functionality:** A single unit can simultaneously provide constant temperature for the pool and initial heating. Paired with a newly designed microcomputer control system, it enables automatic mode switching, stepless water level adjustment, intelligent defrosting, and fully automatic switching between various modes. The operation is simple. In case of a unit malfunction, the controller's fault indicator will flash, and the remote controller will display the corresponding fault code. With comprehensive protection features and powerful functionality, it ensures a worry-free experience.
- **High Energy Efficiency:** The system utilizes internationally renowned brand refrigeration components, combined with a newly designed refrigerant circuit system, achieving high operational efficiency. Especially in the initial heating mode, the comprehensive energy efficiency ratio is above 5.5, demonstrating significant energy-saving effects.
- **Stable and Efficient:** Equipped with a highly efficient anti-corrosion heat exchanger, the pool water circuit and refrigerant circuit are arranged in a counterflow manner, ensuring the outlet refrigerant subcooling and improving system efficiency. It has passed a 5.0MPa pressure test, ensuring the safe and stable operation of the heat exchanger. The spiral coil ensures smooth water flow, facilitating the implementation of freeze cleaning; freeze cleaning can shorten downtime and avoid the use of chemical agents. The small gap between the refrigerant circuit and the shell prevents lubricant retention, ensuring smooth oil return. The water circuit coil has no internal joints, reducing the probability of leakage.
- **Safe and Environmentally Friendly:** Utilizing heat pump technology to heat pool water and maintain its constant temperature achieves water-electricity isolation. Compared to gas heating systems, the entire heating process is combustion-free and emits no exhaust gases. Compared to electric boiler heating systems, it truly achieves safety and environmental friendliness.

An aerial view of several people floating on their backs in a swimming pool, arms spread wide, enjoying the water. The water is clear and blue. Overlaid on the image is large white text with a black outline.

泳池除湿系列

**The swimming pool
dehumidification series**

泳池除湿系列，为各类泳池提供高效可靠的湿度控制，抑制潮湿与霉菌滋生，保障干爽舒适的室内环境。

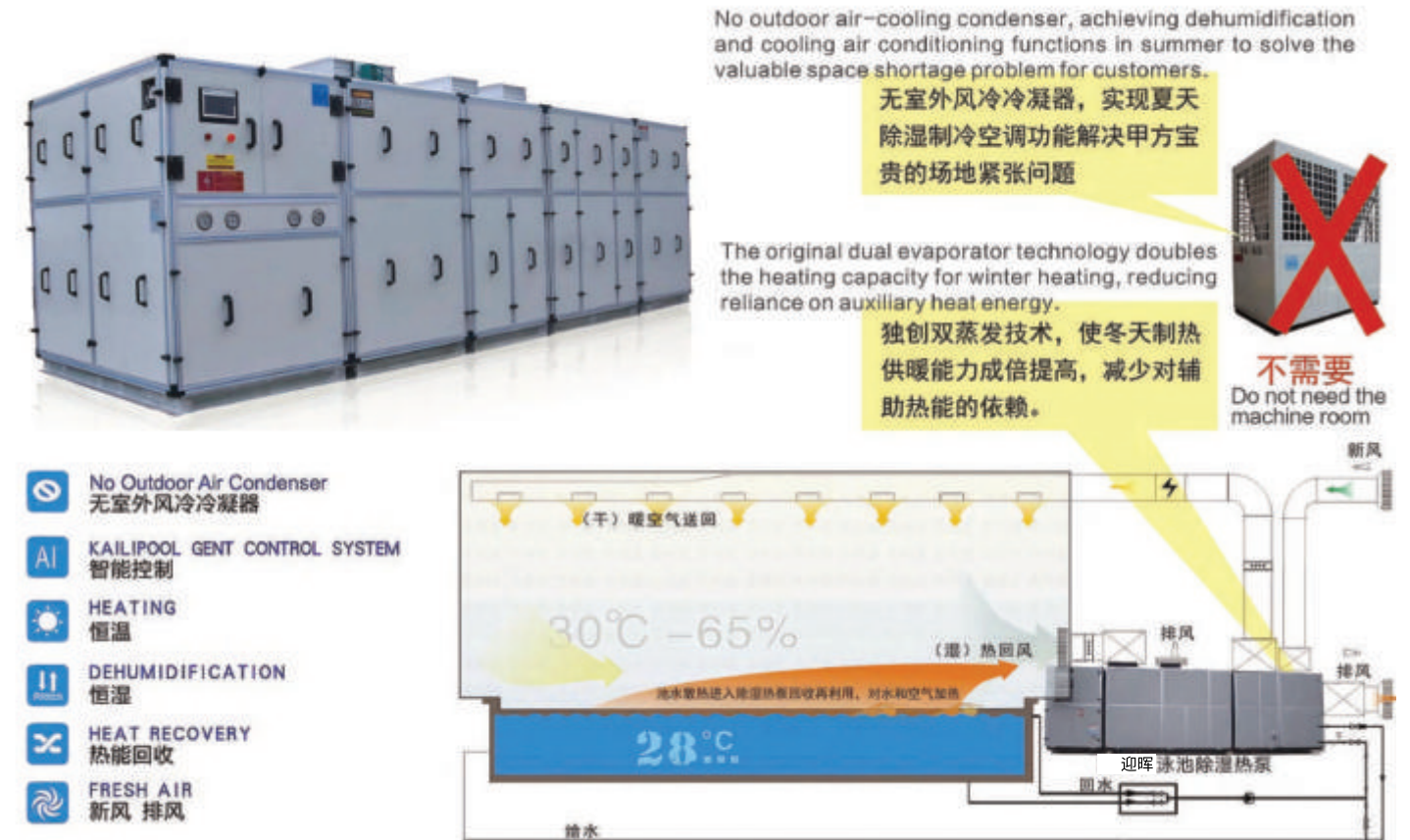
Swimming pool dehumidification systems provide efficient and reliable humidity control for all types of pools, reducing dampness and preventing mold growth, ensuring a dry and comfortable indoor environment.

泳池除湿系列

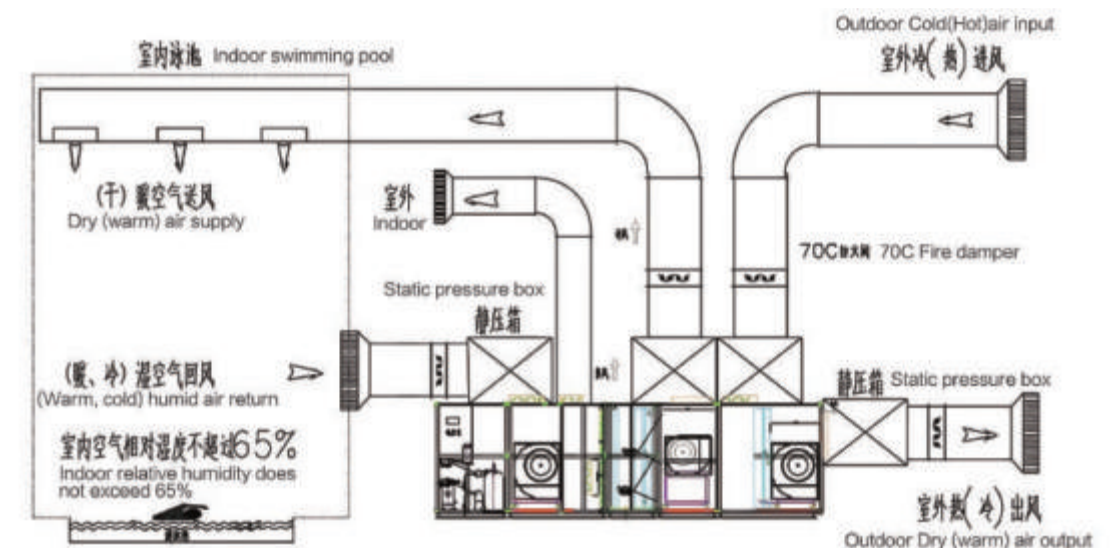
The swimming pool dehumidification series

三集一体机 The Three-in-One Dehumidification Machine

■ YH-B系列新型除湿热泵YH-B Series New Type Dehumidification Heat Pump



■ 原理图Principle of Working



■ 技术参数Technical parameter

型号 Model	YH 800B	YH 1000B	YH 1200B	YH 1500B	YH 1680B	YH 1860B	YH 2000B
除湿量(kg) Dehumidification capacity	80	100	120	150	168	186	205
水加热量(kw) Water heating capacity	170	225	255	282	315	350	380
空气加热量(kw) Air heating capacity	163	198	245	280	300	350	360
制冷量(kw)(选配) Cooling capacity (optional)	142	185	220	245	285	305	325
空气热交换器 Air heat exchanger	铜管及铝翅片 Copper tubes and Aluminum fins						
	保护层 Protective Layer						
水热交换器 Water heat exchanger	钛合金 Titanium alloy						
功率(kw) Power	55.7	72.7	83.2	99.4	121.8	145	152
送风机 Supply fan	风量(m³/h) Air volume	24000	27000	31500	31500	40000	50000
	类型 Type	离心式 Centrifugal type					
	功率(kw) Power	7.5	11.0	12.0	11.0	12.0	15.0
	余压(Pa) Residual pressure	500	500	750	750	800	800
回风机 Return fan	风量(m³/h) Air volume	8000-24000	9000-27000	9000-31500	9000-40000	9000-40000	9000-50000
	类型 Type	离心式 Centrifugal type					
	功率(kw) Power	7.5	11.0	12.0	12.0	12.0	15.0
	余压(Pa) Residual pressure	500	500	750	750	750	750
压缩机 Compressor	类型 Type	涡旋式(谷轮)					
	数量 Quantity	2	4	4	4	4	4
	功率(kw) Power	16.6	10.8	12.3	16.6	21.7	27.5
控制器 Controller	西门子温湿度控制器 Siemens temperature and humidity controller						
冷媒 Refrigerant	R407C/R410A						
池水换热器 (m³/h) Heat exchange of pool water	类型 Type	钛合金换热器 Titanium alloy heat exchanger					
	流量 Internet traffic	35.2	46.6	52.8	58.4	65.2	78.7
排水管接管 Drain pipe connection	接管 Heatmap connector pipe	ø 110	ø 110	ø 110	ø 110	ø 110	ø 110
	排水管接管 Drain pipe connection	DN40	DN40	DN40	DN40	DN40	DN40
热泵尺寸 Size of heat pump (mm)	长(mm) Length	6200	6500	6800	7000	7200	7300
	宽(mm) Width	2000	2000	2300	2300	2500	2800
	高(mm) Height	1750	2000	2130	2130	2250	2250
	重量(kg) Weight	3200	3500	4200	4800	5200	6300
外循环风机 External circulation fan	风量(m³/h) Air volume	24000	27000	31500	40000	50000	55000
	类型 Type	离心式 Centrifugal type					
	功率(kw) Power	7.5	7.5	10.0	11.0	11.0	12.0
	余压(Pa) Residual pressure	500	500	750	750	750	800
表冷器换热量 Evaporator heat exchange	250.0 280.0 250.0 300.0 350.0 350.0 400						

柜式泳池除湿机Cabinet type dehumidifier

■ 产品特点Product feature



双向定时 Bidirectional Timer

双向定时设计，既能定时开机也能定时关机提高了设备实用性
Designed with a bidirectional timer, it is not only turned on and off regularly but also can improve the practicality of the machine.

故障自判 Fault Self-Diagnosis

设备在使用过程中发生故障，会在液晶屏上显示相应故障代码
The corresponding fault code will be displayed on the LCD screen if a fault occurs during use.

远程控制 Remote Control

除湿机拥有RS485集成控制功能，可以实现远程监测并操控
The Greeme dehumidifier can achieve remote monitoring and operation with RS485 integrated control.

连续排水 Continuous Drainage

直排式排水设计，可以连续不间断工作，免去水箱式的频繁倒水
Designed with a direct drainage system, it can operate continuously without interruption, without frequent water tank emptying.

断电记忆 Power-off Memory

设备意外断电，无需二次设置，通电后按照原有设置运行
No need for secondary settings, the device will resume operation according to the original settings once powered on if at the accidental power failure.

外观精美 Exquisite appearance

一体式钣金机身，抗冲击力和耐腐蚀性强，增强使用寿命，色彩用科技蓝与泳池非常匹配
The integrated sheet metal body with strong anti-impact resistance and corrosion resistance enhances the lifespan. Besides, its color with technology blue is match with the swimming pool perfectly.

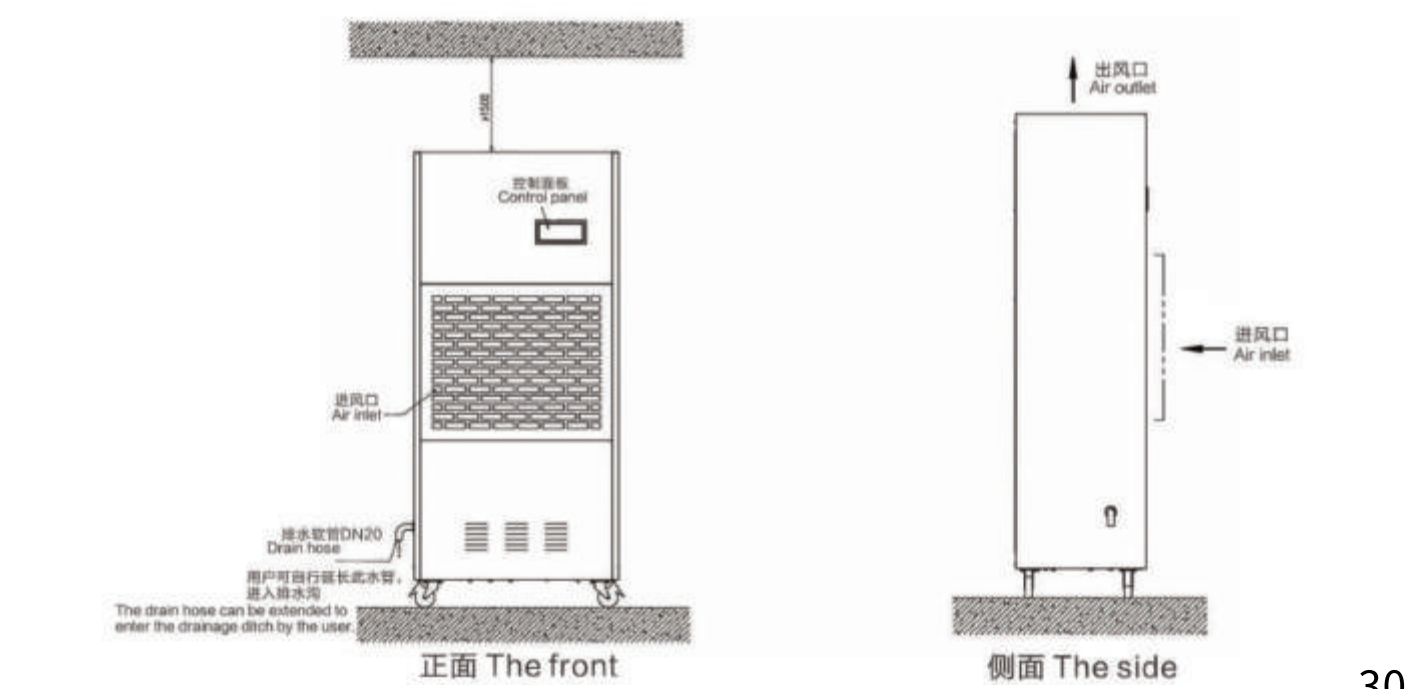
空气过滤 Air Filtration

进风口选用优质高密度尼龙过滤网，有效过滤空气中的尘埃颗粒
The air inlet is equipped with a high-quality and high-density nylon filter to effectively filter dust particles from the air.

自动化霜 Auto Defrost

选用国际知名品牌压缩机，在温度低于5℃时设备会进入自动化霜模式，保护压缩机
With the internationally renowned brand compressor, it can enter auto defrost mode to protect the compressor when the temperature drops below 5° C.

■ 安装示意图Installation diagram



■ YH-10



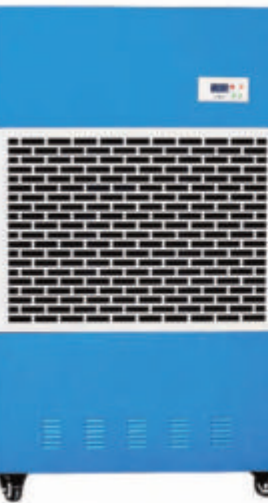
除湿量 Dehumidification capacity	10kg/h(240L/天)
最大功率 Maximum power	4000w
最大电流 Maximum current	6A
额定功率 Rated power	3000w
额定电流 Rated current	4.5A
循环风量 Circulating air volume	2800m³/h
送风方式 Air supply method	前进风Front air input、顶出风Top air output
电源 Power Supply	380V/50Hz
机身尺寸 Body size	670 × 470 × 1620mm
机身重量 Body weight	110kg

■ YH-12



除湿量 Dehumidification capacity	12kg/h(288L/天)
最大功率 Maximum power	4500w
最大电流 Maximum current	7A
额定功率 Rated power	3600w
额定电流 Rated current	5.5A
循环风量 Circulating air volume	3100m³/h
送风方式 Air supply method	前进风Front air input、顶出风Top air output
电源 Power Supply	380V/50Hz
机身尺寸 Body size	770 × 470 × 1720mm
机身重量 Body weight	120kg

■ YH-20



除湿量 Dehumidification capacity	20kg/h(480L/天)
最大功率 Maximum power	7500w
最大电流 Maximum current	13A
额定功率 Rated power	6300w
额定电流 Rated current	11A
循环风量 Circulating air volume	5600m³/h
送风方式 Air supply method	前进风Front air input、顶出风Top air output
电源 Power Supply	380V/50Hz
机身尺寸 Body size	920 × 500 × 1825mm
机身重量 Body weight	180kg

泳池配件系列

Swimming pool Accessories Series

泳池配件系列，为各类泳池提供全面可靠的配套支持，完善泳池功能配置，保障安全舒适的泳池使用体验。
Swimming pool accessory series provide comprehensive and reliable supporting solutions for all types of pools, optimizing pool function configurations and ensuring a safe and comfortable swimming experience.

胶膜池水口Film Pool Port

1005V回水口
1005V Water return inlet



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
1005V回水口	白色	ABS+PVC	40×30×28cm	48	16.44kg

1.5寸公英制通用(外接2寸内牙)

1.5 inch (Metric system) Universal size (External 2 inch internal thread)

1006V回水口
1006V Water return inlet



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
1006V回水口	白色	ABS+PVC	42×42×25cm	48	16.44kg

1.5寸公英制通用(外接2寸内牙)

1.5 inch (Metric system) Universal size (External 2 inch internal thread)

1007V直插式胶膜池水口
1007V Straight inserting type film pool port



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
1007V回水口	白色	ABS+PVC	40×30×30cm	48	9.8kg

1.5寸公英制直插

1.5 inch (Metric system) Straight inserting type

2825V直插式回水口
2825V Straight inserting type return inlet



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
2825V直插式回水口	白色	ABS+PVC	50×40×38.5cm	48	19.64kg

1.5寸内插/2寸外接

1.5 inch internal inserting / 2 inch external connection

2825V回水口
2825V Water return inlet



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
2825V回水口	白色	ABS+PVC	50.5×41×29.5cm	48	18.92kg

1.5寸公英制通用(外接2寸内牙)

1.5 inch (Metric system) Universal size (External 2 inch internal thread)

2826V连接喷嘴
2826V Connecting Nozzle



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
2826V连接喷嘴	白色	ABS+PVC	40×31×25cm	200	9.4kg

2827V吸污口
2827V The suction port



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
2827V吸污口	白色	ABS+PVC	45×36×30cm	60	12.7kg

1.5寸公英制通用(外接2寸内牙)

1.5 inch (Metric system) Universal size (External 2 inch internal thread)

2828V喷嘴
2828V Nozzle



产品型号/产品名称	颜色	材料	包装尺寸	个/箱	重量
Model/Name	Colors	Material	Package size	PC/Box	Weight
2828V喷嘴	白色	ABS+PVC	45×36×35cm	60	13.96kg

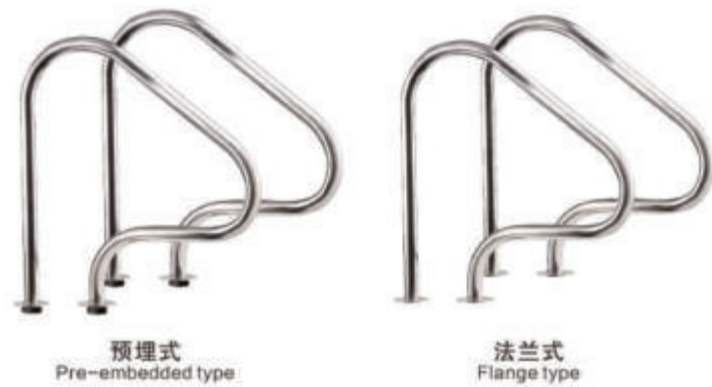
1.5寸公英制通用(外接2寸内牙)

1.5 inch (Metric system) Universal size (External 2 inch internal thread)

水下扶梯扶手Underwater Pool Handrail

■ ARP系列水扶梯扶手ARP series underwater pool Handrail

● 本产品采用进口AISI-304或AISI-316不锈钢（Φ42mm）制造，预埋件或法兰安装。
Made of imported AISI-304 or AISI-316 stainless steel material (Φ42mm) with pre-embedded parts type or Flange type installation.

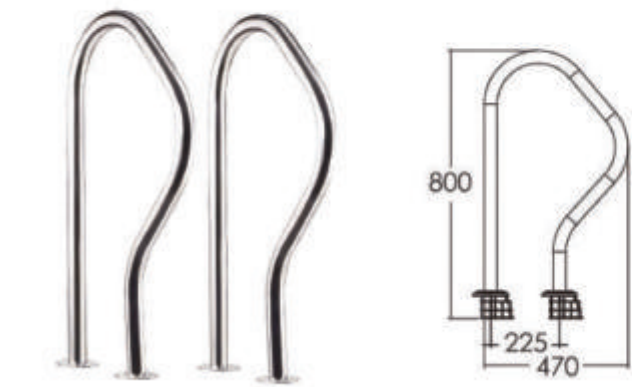


预埋式 Pre-embedded type		
型号 Model	描述 Description	产品编号 Code
ARP	AISI 304 水扶梯扶手 Underwater pool Handrail	02011025024
ARP	AISI 316 水扶梯扶手 Underwater pool Handrail	02011026024

法兰式 Flange type		
型号 Model	描述 Description	产品编号 Code
ARP-F	AISI 304 水扶梯扶手 Underwater pool Handrail	02011027024
ARP-F	AISI 316 水扶梯扶手 Underwater pool Handrail	02011028024

■ ARV系列水扶梯扶手ARV series underwater pool Handrail

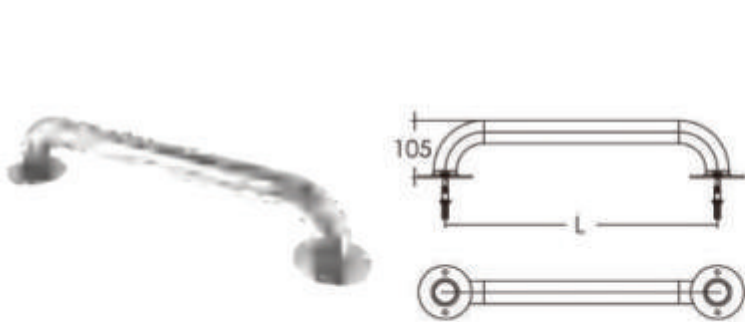
● 本产品采用进口AISI-304或AISI-316不锈钢（Φ42mm）制造，预埋件或法兰安装。
Made of imported AISI-304 or AISI-316 stainless steel material (Φ42mm) with pre-embedded parts type or Flange type installation.



预埋式 Pre-embedded type		
型号 Model	描述 Description	产品编号 Code
ARV	AISI 304 水扶梯扶手 Underwater pool Handrail	02011029024
ARV	AISI 316 水扶梯扶手 Underwater pool Handrail	02011030024

■ 池壁扶手Pool Handrail of wall

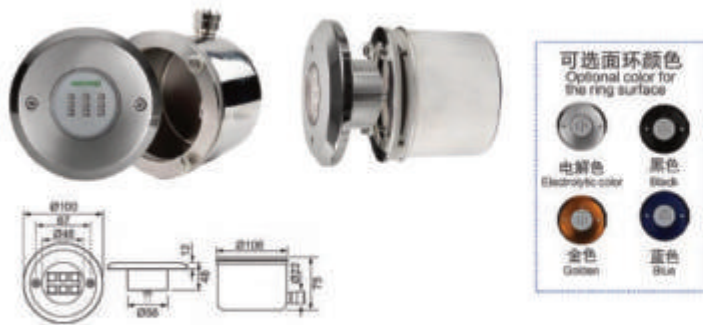
● 本产品采用进口AISI-304或AISI-316不锈钢（Φ42mm）制造，长度从0.5米到3米可选。
Made of imported AISI-304 or AISI-316 stainless steel material (Φ42mm) with optional length from 0.5-3 m.



法兰式 Flange type			
产品编号 Code(AISI-304)	产品编号 Code(AISI-316)	型号 Model	描述 Description
02011001025	02011007025	L050	500mm池壁扶手 Pool Handrail of wall
02011002025	02011008025	L100	1000mm池壁扶手 Pool Handrail of wall
02011003025	02011009025	L150	1500mm池壁扶手 Pool Handrail of wall
02011004025	02011010025	L200	2000mm池壁扶手 Pool Handrail of wall
02011005025	02011011025	L250	2500mm池壁扶手 Pool Handrail of wall
02011006025	02011012025	L300	3000mm池壁扶手 Pool Handrail of wall

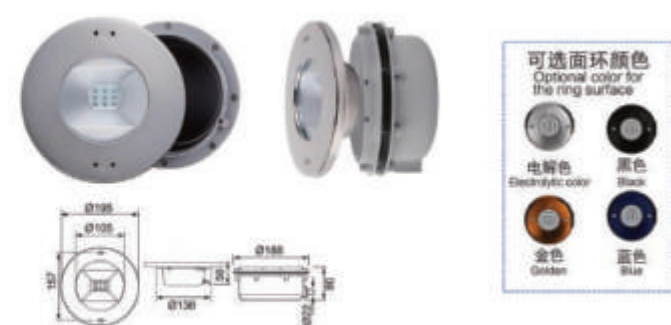
胶膜池水下灯Film Pool Underwater Light

HJ-RC-SS100V



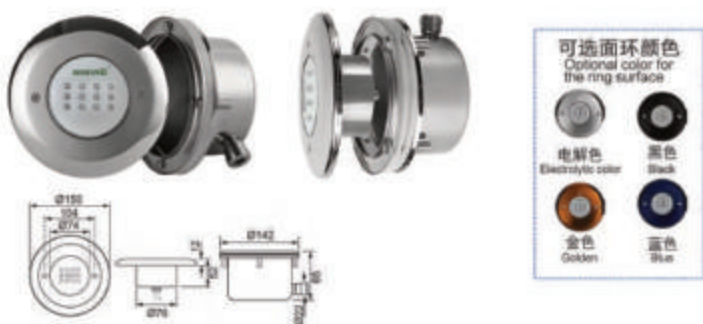
型号	LED灯珠	功率	电压	光通量	光束角
HJ-RC-SS100V	CREE	10W	12V/24V(DC)	630 680 340	15° 30° 45° 60°
HJ-RC-SS100V	CREE	18W	12V/24V(DC)	1141 1234 617	15° 30° 45° 60°

HJ-RC-SS195KV



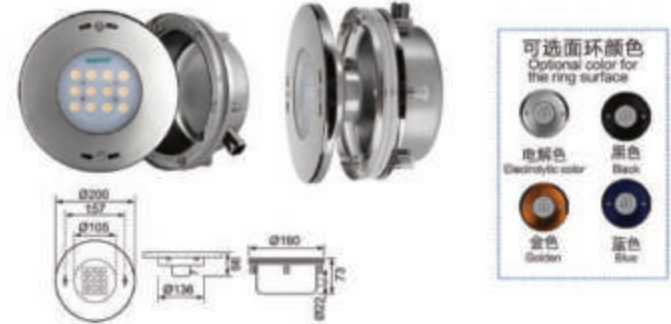
型号	LED灯珠	功率	电压	光通量	光束角
HJ-RC-SS195KV	CREE	18W	12V/24V(AC/DC)	1141 1234 617	60°
HJ-RC-SS195KV	CREE	25W	12V/24V(AC/DC)	1844 1356 828	60°

HJ-RC-SS150V



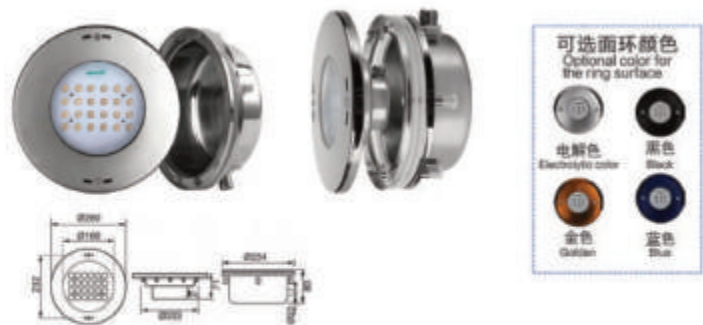
型号	LED灯珠	功率	电压	光通量	光束角
HJ-RC-SS150V	CREE	12W	12V/24V(AC/DC)	756 816 408	15° 30° 45° 60°
HJ-RC-SS150V	CREE	18W	12V/24V(AC/DC)	1141 1234 617	15° 30° 45° 60°
HJ-RC-SS150V	CREE	25W	12V/24V(AC/DC)	1560 1416 841	15° 30° 45° 60°

HJ-RC-SS200V



型号	LED灯珠	功率	电压	光通量	光束角
HJ-RC-SS200V	CREE	12W	12V/24V(AC/DC)	756 816 408	15° 30° 45° 60°
HJ-RC-SS200V	CREE	18W	12V/24V(AC/DC)	1141 1234 617	15° 30° 45° 60°
HJ-RC-SS200V	CREE	25W	12V/24V(AC/DC)	1560 1416 841	15° 30° 45° 60°

HJ-RC-SS280V



型号	LED灯珠	功率	电压	光通量	光束角
HJ-RC-SS280V	CREE	18W	12V/24V(AC/DC)	1141 1234 617	15° 30° 45° 60°
HJ-RC-SS280V	CREE	25W	12V/24V(AC/DC)	1560 1416 841	15° 30° 45° 60°
HJ-RC-SS280V	CREE	35W	12V/24V(AC/DC)	2014 1873 1059	15° 30° 45° 60°
HJ-RC-SS280V	CREE	60W	12V/24V(AC/DC)	2940 2880	15° 30° 45° 60°

HJ-RC-SS195SV/SS195HV



型号	LED灯珠	功率	电压	光通量	光束角
HJ-RC-SS195SV	SMD	12W	12V/24V(AC/DC)	963 1025 468	120°
HJ-RC-SS195HV	CREE	6W	12V/24V(AC/DC)	378 408 204	15° 30° 45° 60°
HJ-RC-SS195HV	CREE	12W	12V/24V(AC/DC)	756 816 408	15° 30° 45° 60°
HJ-RC-SS195HV	CREE	18W	12V/24V(AC/DC)	1141 1234 617	15° 30° 45° 60°

自动吸污机 Automatic Suction Machine

鲨鱼吸污机Shark Automatic Suction Machine 军工潜水技术Military Diving Technology



- 多模式清洁 Multi-mode Cleaning;
- 智能路径规划 Intelligent Path Planning;
- 超长续航 Long Battery Life;
- 停机靠边 Stops at the Edge;
- 优秀越障能力 Excellent Obstacle Climbing Ability;
- 强劲吸污能力 Strong Suction Power;
- 适应多种泳池材质 Suitable for Various Pool Materials;
- 远程升级 Upgraded Remote System.

X-Warrior吸污机 X-Warrior Automatic Suction Machine

全直流变频技术Full DC Inverter Technology



- 智能3D弓形清扫; Intelligent 3D Arc Cleaning
- 智能预约,定期清扫; Smart Scheduling, Regular Cleaning
- 2年整机质保; 2-Year Full Machine Warranty
- 8小时续航; 8-Hour Battery Life
- 自适应变频; Adaptive Inverter
- 可调整吸力和移动速度; Adjustable Suction and Movement Speed
- 主动适应多元清洁环境。 Actively Adapts to Diverse Cleaning Environments

HJ2042吸污机HJ2042 Automatic Suction Machine

全自动泳池清洁机器人-"外吸式过滤系统" Fully Automatic PoolCleaning Robot- "External Suction Filtration System"



- 外吸式过滤系统 External Suction Filtration System
- 三种不同密度的过滤口袋 Three Different Density Filter Bags
- 选配过滤盒 Optional Filter Box
- 可配遥控器 Optional Remote Control
- 电缆输入电压: 220V Cable Input Voltage
- 输入频率: 60Hz Input Frequency
- 输出电压: 20V Output Voltage
- 输出功率: 200W Output Power
- 电缆长度: 18/30/40m Cable Length
- 清洗面积: 800m² Cleaning Area
- 滤水能力: 20m³/h Water Filtration Capacity
- 滤网密度: 180µm Filter Mesh Density
- 爬行速度: 12.5m/min Crawling Speed
- 工作周期: 2/3/4H Working Cycle
- 机器重量: 16kg Machine Weight
- 运输重量: 20kg Shipping Weight
- 包装尺寸: 76x54x31.5cm Package Size

HJ4042吸污机HJ4042 Automatic Suction Machine

全自动泳池清洁机器人- "专为大型商业泳池设计"

Fuly Automatic Pool Cleaning Robot- "Designed forLarge CommercialPool"



- 从机器顶部取出过滤盒的简易设计 Easy-to-remove filter cartridge design from the top of the machine
- 清洗池壁和水线 Cleans pool walls and waterline
- 可选配铁小车 Optional iron cart
- 大量过滤盒 Large number of filter Boxes
- 陀螺仪 Gyroscope
- 可配遥控器 Optional Remote Control
- 可通过蓝牙连接手机APP Bluetooth connection for mobile phone
- 输入电压: 220V Cable Input Voltage
- 输入频率: 60Hz Input Frequency
- 输出电压: 29V Output Voltage
- 输出功率: 450W Output Power
- 电缆长度: 40m Cable Length
- 机器重量: 41.5kg Machine Weight
- 工作温度: max.40℃ Operation temperature
- 运输重量: 47kg Shipping Weight
- 包装尺寸: 102.5x54.5x54cm Package Size
- 清洗面积: 1250m² Cleaning Area
- 滤水能力: 36m³/h Water Filtration Capacity
- 滤网密度: 100µm Filter Mesh Density
- 爬行速度: 13m/min Crawling Speed
- 工作周期: 3/5/8H Working Cycle

泳道线Lane Rope

9cm螺旋形泳道线(防划伤)



9cm Spiral Lane Rope (anti-scratch)

长度 Length	包装尺寸 Pack size	重量 Weight	直径 Diameter	颜色 Color
25m	96×71×45.5cm	≥16.5kg	Φ9cm	红, 蓝, 黄, 白四色 (颜色和长度可订做)
50m	150×60×60cm	≥33kg	L 20cm	

Red, blue, yellow, white (custom colors and lengths available)

11cm普通形泳道线(防划伤)



11cm Ordinary Lane Rope (anti-scratch)

长度 Length	包装尺寸 Pack size	重量 Weight	直径 Diameter	颜色 Color
25m	(130×50×51cm)	≥17.5kg	Φ11cm	红, 蓝, 黄三色 (颜色和长度可订做)
50m	(183×60×55cm)	≥35kg		

Red, blue, yellow, (custom colors and lengths available)

12cm六棱形泳道线(防划伤)



12cm Hexagonal Lane Rope (anti-scratch)

长度 Length	包装尺寸 Pack size	重量 Weight	直径 Diameter	颜色 Color
25m	(130×52×55cm)	≥28.8kg	Φ12cm	红, 蓝, 黄三色 (颜色和长度可订做)
50m	(186×65×60cm)	≥56.3kg		

Red, blue, yellow, (custom colors and lengths available)

12cm六棱形泳道线(防划伤)



12cm Hexagonal Lane Rope (anti-scratch)

长度 Length	包装尺寸 Pack size	重量 Weight	直径 Diameter	颜色 Color
25m	(130×52×55cm)	≥31.4kg	Φ12cm	红, 蓝, 黄三色 (颜色和长度可订做)
50m	(186×65×60cm)	≥62.8kg		

Red, blue, yellow, (custom colors and lengths available)

15cm六棱形泳道线(防划伤)



15cm Hexagonal Lane Rope (anti-scratch)

长度 Length	包装尺寸 Pack size	重量 Weight	直径 Diameter	颜色 Color
25m	127×94×59cm	≥48.5kg	Φ15cm	红, 蓝, 黄三色 (颜色和长度可订做)
50m	130×96×100cm	≥97kg		

Red, blue, yellow, (custom colors and lengths available)

泳道线配件 Lane Rope Accessories



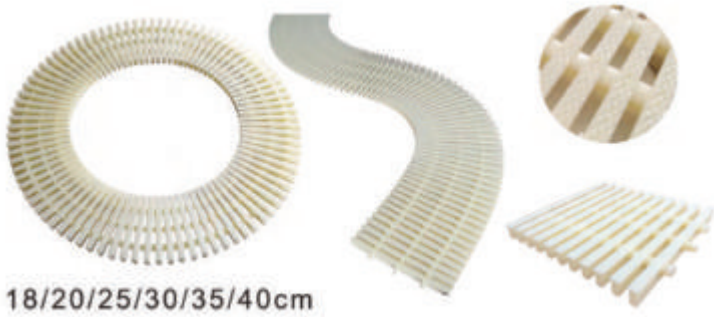
溢水格栅 Overflowgrating

产品特点Product Features

本泳池格栅采用全新进口材料制造, 其中包含抗紫外线及抗氧化成份, 品质优良, 抗老化, 组分容易, 具有防晒、防滑、韧性度高且不易折断、抗腐蚀等功能及防波浪作用, 安装简单, 它的梳形格栅接口不会堵塞, 令清洁工作轻松方便, 并可根据泳池的各种形状任意插接成S形和圆弧等形状, 无须裁剪。格栅表面设计了小菱形方块凸纹, 这样可以防止人们踩上去滑倒, 安全防滑效果高并给于脚底舒适感。

These pool grating are made from high-quality imported materials, including UV-resistant and anti-oxidation components. Excellent durability, anti-aging, easy assembly, sun protection, slip-resistant, high toughness, and corrosion-resistant. Designed with wave-dampening effects, simple installation, and a comb-shaped grate interface that prevents clogging, making cleaning effortless. Can be flexibly connected into S-shapes, arcs, and other configurations without cutting. The surface features small diamond-shaped raised patterns for enhanced slip resistance, safety, and comfortable footing.

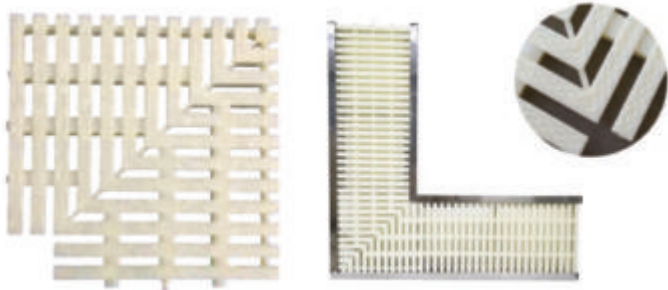
骨色可转弯三接头Bone color bendable triple connector



产品名称/规格 Product Name/Specification	材料 Material	颜色 Color	长 L (cm)	宽 W (cm)	高 H (cm)	m/箱 m/box	重量 Weight(kg)	包装尺寸 Package size(cm)
18cm	PP	骨色 Bone color	18	1.5	2.4	20	22.5	64×52×27
20cm	PP	骨色 Bone color	20	1.5	2.4	20	25	70×52×28
25cm	PP	骨色 Bone color	25	1.5	2.4	10	14.4	53×46×27
30cm	PP	骨色 Bone color	30	1.5	2.4	10	16.6	55×53×26.5
35cm	PP	骨色 Bone color	35	1.5	2.4	10	19	65×52.5×26
40cm	PP	骨色 Bone color	40	1.5	2.4	10	22.5	73×53.5×27.5

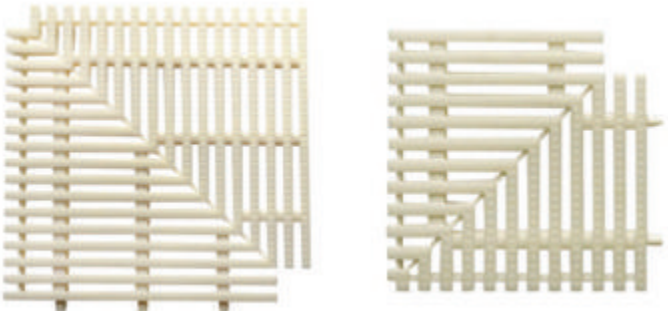
颜色可按客户要求订做 Colors can be customized

可转弯转角Bendable corner



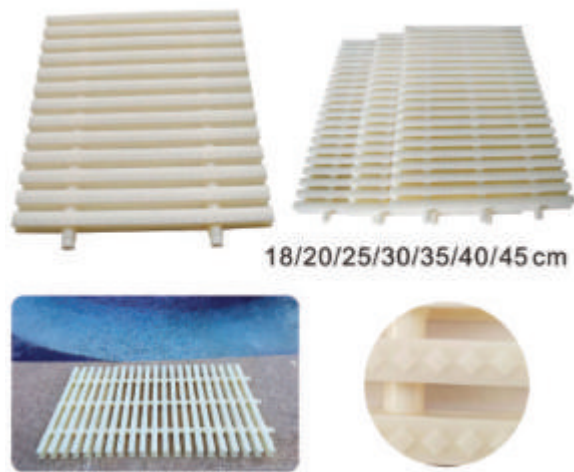
产品名称 Name	规格 Specification	材料 Material	个/箱 pc/box	包装尺寸 (cm) Package size
可转弯转角 Bendable corner	18cm	PP	40	50×47×26.5
	20cm	PP	40	52×51×26.5
	25cm	PP	30	62×33×38
	30cm	PP	20	49×38×37
	35cm	PP	16	42×40×42
	40cm	PP	16	48×42×47

棱形转角Bendable corner



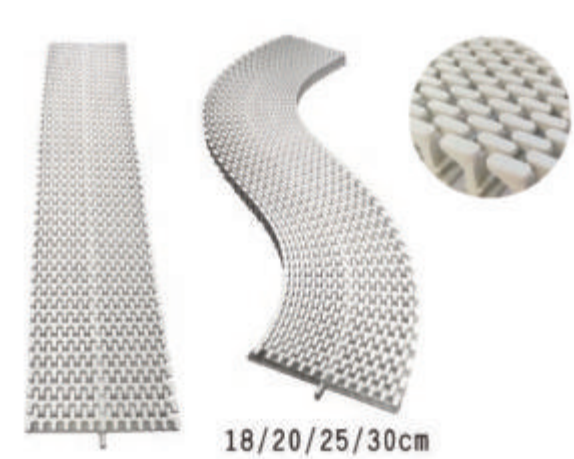
产品名称 Name	规格 Specification	材料 Material	个/箱 pc/box	包装尺寸 (cm) Package size
棱形格栅转角 Diamond-shaped grating corner	18cm	ABS	40	50×47×26.5
	20cm	ABS	40	52×51×26.5
	25cm	ABS	30	62×38×38
	30cm	ABS	20	71.5×38.5×26.5
	35cm	ABS	20	49×38×37
	40cm	ABS	14	58.5×46×33

高级双、三接口格栅Premium double/triple connector grating



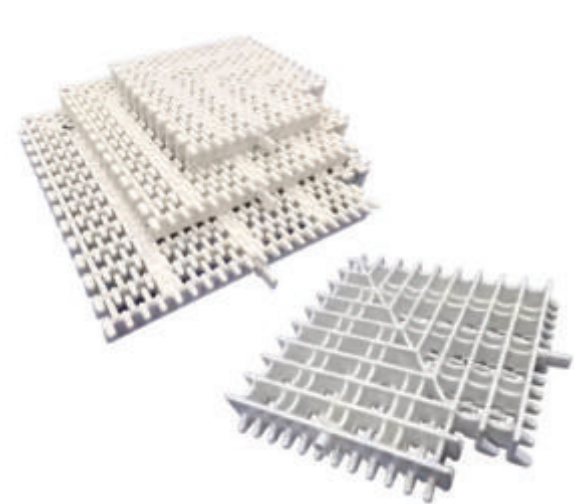
产品名称/规格 Product name/Specification 高级双接口 Premium double connector	材料 Material	颜色 Color	长 L (cm)	宽 W (cm)	高 H (cm)	m/箱 m/ Carton	重量 Weight(kg)	包装尺寸 Package size(cm)
18cm	ABS	骨色 Bone color	18	1.4	2.4	20	33	64×53×29
20cm	ABS	骨色 Bone color	20	1.4	2.4	20	35.2	70×52×29
25cm	ABS	骨色 Bone color	25	1.4	2.4	10	22.9	53×46.5×28
高级三接口 Premium triple connector								
30cm	ABS	骨色 Bone color	30	1.4	2.4	10	29.5	56×54×28.5
35cm	ABS	骨色 Bone color	35	1.4	2.4	10	33.7	65×54×29
40cm	ABS	骨色 Bone color	40	1.4	2.4	10	42.7	51.5×43×52.5
45cm	ABS	骨色 Bone color	45	1.35	2.5	10	47	52×46.5×52.5
颜色和长度可按客户要求订做 Colors and length can be customized								

高级锯齿形格栅Premium serrated grating



产品名称/规格 Product name/Specification 高级锯齿形 Premium serrated grating	材料 Material ABS/PP	颜色 Color	长 L (cm)	宽 W (cm)	高 H (cm)	m/箱 m/ Carton	重量 Weight(kg)	包装尺寸 Package size(cm)
18cm	ABS	白色 White	18	2.8	2.9	10	19.9	53×38×31
20cm	ABS	白色 White	20	2.8	2.9	10	22	53×42×31
25cm	ABS	白色 White	25	2.8	2.9	10	26.3	53×40×36.5
30cm	ABS	白色 White	30	2.8	2.9	10	33.2	53.5×47×37.5
颜色可按客户要求订做 Colors can be customized								
18cm	PP	白色 White	18	2.7	2.9	10	19	53×38×31
20cm	PP	白色 White	20	2.7	2.9	10	20.5	53×42×31
25cm	PP	白色 White	25	2.7	2.9	10	24.1	53×40×36.5
30cm	PP	白色 White	30	2.7	2.9	10	31.6	53.5×47×37.5
颜色可按客户要求订做 Colors can be customized								

高级锯齿形转角格栅Premium serrated corner grating

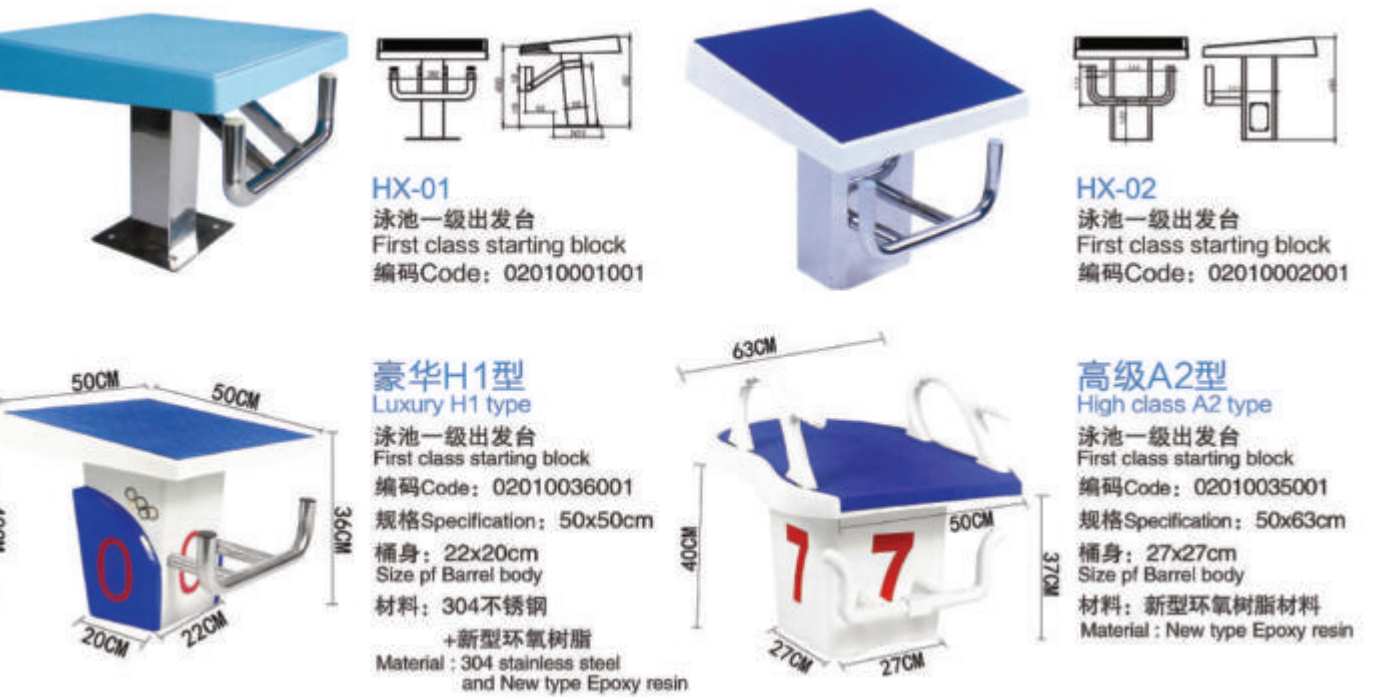


产品名称 Name	规格 Specification	材料 Material ABS/PP	颜色 Color	个/箱 pcsdn	包装尺寸 Package size(cm)
高级锯齿形 转角格栅 Premium serrated corner grating	18cm	ABS	白色 White	40	52×47×39
	20cm	ABS	白色 White	20	54×49×41
	25cm	ABS	白色 White	20	64×31×39
	30cm	ABS	白色 White	20	76×37×40
颜色可按客户要求订做 Colors can be customized					
高级锯齿形 转角格栅 Premium serrated corner grating	18cm	PP	白色 White	40	52×47×39
	20cm	PP	白色 White	20	54×49×41
	25cm	PP	白色 White	20	64×31×39
	30cm	PP	白色 White	20	76×37×40
颜色可按客户要求订做 Colors can be customized					

出发台 Starting Block

产品特点Product Features

- 出发台支座、把手采用优质不锈钢材料，坚固耐用；面板采用环氧树脂材料，防滑性能好。
- 整个出发台的部件可根据标准前后移动。
- It's support and handles are made of high-quality stainless steel for durability. The panel is made of epoxy resin material with excellent anti-slip properties.
- The entire starting platform can be adjusted forward or backward according to standards.

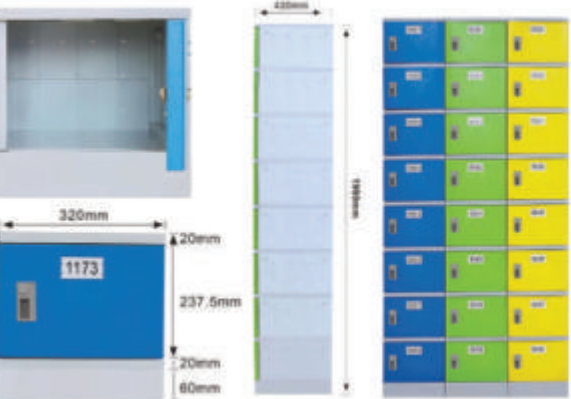


其他配套系列 Other Supporting Series

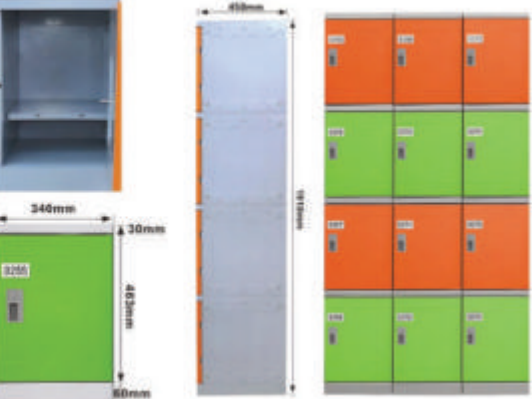
其他配套系列 Other Supporting Series

更衣柜Locker

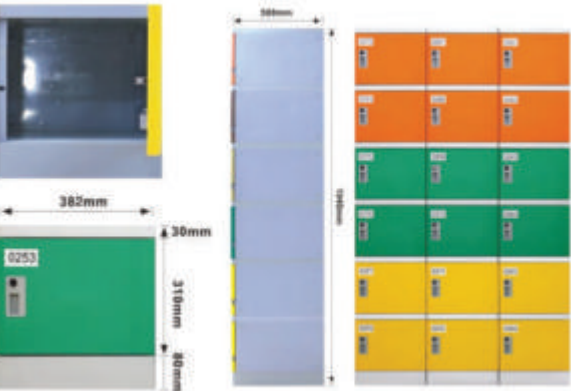
宽W 320 × 深D 420 × 高H 225mm



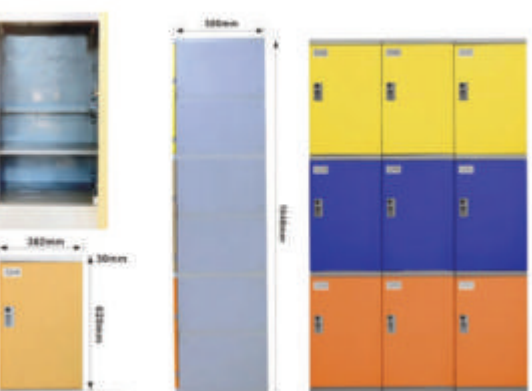
宽W 340 × 深D 450 × 高H 463mm



宽W 382 × 深D 500 × 高H 310mm



宽W 382 × 深D 500 × 高H 620mm



感应手牌
Sensor Wristband



1.2米、1.5米、1.8米更衣凳
1.2m, 1.5m, 1.8m Changing Bench



咖啡色更衣凳
Brown Changing Bench



机械锁
Mechanical Lock



198感应锁
198 Sensor Lock



598感应锁
598 Sensor Lock

泳池其他配套系列，为各类泳池提供完善周全的配套支持，优化场馆使用体验，保障安全舒适的游泳环境。
Swimming pool other supporting series provide comprehensive and reliable supporting solutions for all types of pools, optimizing venue experience and ensuring a safe and comfortable swimming environment.

Global Presence

作为非洲泳联的官方合作商，迎晖体育为全球合作伙伴提供高品质的泳池设备与配件。

我们的全系列泳池解决方案，涵盖砂缸、水泵、消毒系统、除湿设备及各类配套配件，满足亚洲、欧洲、美洲及其他地区竞赛场馆、酒店、商业场所与住宅项目的多元需求。

凭借可靠的产品性能与专业的工程支持，我们持续拓展全球市场，将高品质、高性价比的泳池设备带给世界各地的客户。

As an official Partner of African Aquatics , Lokang Sports provides high-quality swimming pool equipment and accessories for aquatic facilities worldwide.

Our comprehensive range of pool solutions, including sand filters, pumps, disinfection systems, dehumidifiers and supporting accessories, meets the diverse needs of competition venues, hotels, commercial facilities and residential projects across Asia, Europe, the Americas and beyond.

With reliable performance and professional engineering support, we are expanding our global footprint, bringing high-quality, cost-effective swimming pool equipment to customers around the world.