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电子、半导体、核电专用树脂
凝结水精处理凝胶均粒专用树脂



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离子交换树脂国家标准工作组
Ion Exchange Resin National Standard Working Group
中国离子交换树脂行业的领跑者
The Leading Ion Exchange Resin Manufacturer

中国资源循环创新企业
China Resource Recycling Innovation Enterprise
国家专精特新小巨人企业
National Specialized Refinement Differential
Innovation Little Giant Enterprise



企业简介

江苏苏青水处理工程集团有限公司创建于1970年，深耕离子交换树脂与吸附树脂55年，近25年来一直成为中国离子交换树脂行业的领跑者和先行者。2008年成为离子交换树脂国家标准工作组以来先后组织制订和修订了32项国家标准，2项国际标准，8项团体标准，2项行业领跑者标准。2012年苏青牌商标获得中国驰名商标；2013年获得江苏省企业技术中心、江苏省高新企业、江苏省离子交换树脂与吸附树脂工程技术研究中心、成立了苏青集团研究院。公司先后获得质量管理体系认证、环境管理体系认证、职业健康管理体系认证、知识产权管理体系认证、能源管理体系认证、数字化转型管理体系认证，申领到国家发明专利和实用型专利102项。取得了美国 NSF、ANSI44和 42、法国 ACS、美国 FDA、WQA、RHK等机构的认证。产品涉及28个行业、50多个领域（电力、石油化工、煤化工、环保、医药、生物医药、电子、半导体、新能源、钢铁、有色金属、盐湖矿井提锂、资源循环利用、食品发酵、饮用水、健康产业、军工等行业领域）。目前拥有员工600余名，博士6名，高级科技人才25名，中级技术管理人才150余名，年生产离子交换树脂及吸附树脂8万立方，铝系、钛系锂吸附剂33000方，分别占39.5%、42%的市场份额，产品涵盖100多个国家和地区，占地29.38万平方米，销售突破20亿元。力求在发展新质生产力、高质量发展的新赛道上，在中国式现代化征途上打造百年苏青。

站在时代发展的前沿

Staving at the forefront of the era's development

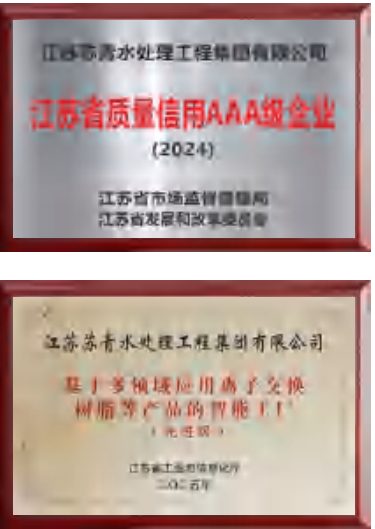
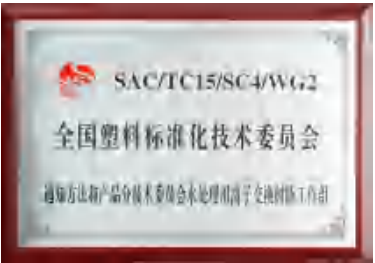
解决国内树脂行业的卡脖子难题

to resolve critical challenges in the domestic resin industry

COMPANY PROFILE

Jiangsu Suqing Water Treatment Engineering Group Co., Ltd., established in 1970, has been deeply engaged in ion exchange resins and adsorbent resins for 55 years, and has been a leader and pioneer in China's ion exchange resin industry for the past 25 years. Since becoming the National Standardization Workgroup for Ion Exchange Resins in 2008, it has successively organized the formulation and revision of 32 national standards, 2 international standards, 8 association standards, and 2 industry leader standards. In 2012, the "Suqing" brand trademark was recognized as a China Well-Known Trademark; in 2013, it was accredited as the Jiangsu Provincial Enterprise Technology Center, a Jiangsu Provincial High-Tech Enterprise, and the Jiangsu Provincial Engineering Technology Research Center for Ion Exchange and Adsorbent Resins, and established the Suqing Group Research Institute. The company has obtained Quality Management System certification, Environmental Management System certification, Occupational Health and Safety Management System certification, Intellectual Property Management System certification, Energy Management System certification, and Digital Transformation Management System certification, and has applied for and been granted 102 national invention patents and utility model patents. It has also obtained certifications from U.S. NSF (ANSI 44&42), French ACS, U.S. FDA, WQA, Reach, Halal, Kosher and other institutions. Its products are involved in 28 industries and more than 50 sectors (including power, petrochemicals, coal chemical, environmental protection, pharmaceuticals, biopharmaceuticals, electronics, semiconductors, new energy, steel, non-ferrous metals, lithium extraction from salt lakes and mine water, resource recycling, food fermentation, drinking water, health industry, military industry, etc.). The company currently has over 600 employees, including 6 Ph.D. holders, 25 senior scientific and technical talents, and more than 150 intermediate technical and management talents. Its annual production capacity reaches 80,000 cubic meters of ion exchange resins and adsorbent resins, and 33,000 cubic meters of aluminum-based and titanium-based lithium adsorbents, holding market shares of 39.5% and 42% respectively. Its products are sold to over 100 countries and regions, it occupies a land area of 293,800 square meters, and its sales have exceeded 2 billion RMB. The company is striving to build a centennial Suqing on the new track of developing new quality productive forces and high-quality development, and on the journey of Chinese modernization.

实力见证品牌 殊荣见证品质



我们以先进的工艺、优质的产品，完善的服务、一流的科研、强大的产能、雄厚的实力作保障，永远成为您的优质供应商。



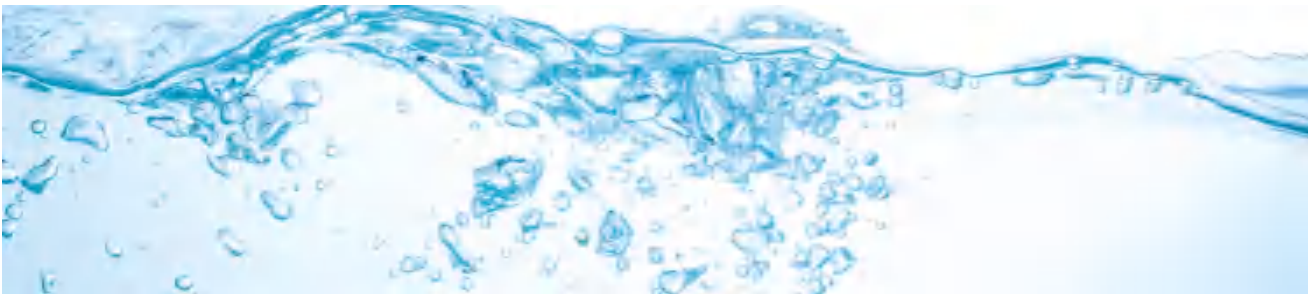


(一) 苏青电子半导体水处理2B3T用离子交换树脂
Suqing Semiconductor Water Treatment 2B3T Ion Exchange Resin

2B3T是一个包含多种树脂的复合离子交换系统或单元，其核心应用在于对水质进行高效、经济且彻底的去离子处理。该系统通过将不同特性的离子交换树脂组合在一个容器或串联的流程中，发挥协同效应。

2B3T" refers to a composite ion exchange system or unit incorporating multiple resin types. Its core application is to perform highly efficient, economical, and thorough deionization of water. This system leverages the synergistic effects of combining ion exchange resins with different characteristics within one vessel or in a series.

企业标准Enterprise Standard: Q/320281NAN 100-2025



员工是基础 环保是生命
质量是品牌 科技是动力



1、苏青电子半导体电子级SQ-680EG强酸阳离子交换树脂
Suqing SQ-680EG Strong Acid Cation Exchange Resin

项 目		SQ-680EG	
总交换容量(Total Capacity)	mmol/ml≥	2.0	
含水量(Water Retention)	%	43-48	
湿视密度(Density)	g/ml	0.78-0.85	
湿真密度(Bulk Density)	g/ml	1.25-1.30	
粒度范围(Particle Size)	≥95%	0.4-1.25 mm	0.55-0.75 mm
有效粒径(Effective Size)	mm	0.5-0.7	0.6-0.7
均一系数(Uniformity Coefficient)	≤	1.6	1.2
转型膨胀率(Swelling, Na→H)	%≤	10	
磨后圆球率(Whole Beads after Attrition) %≥		95	
工作交换容量(Working Capacity)	mmol/L≥	900	
出厂型态(Shipping Ion Form)		Na	

国外对照牌号 International Equivalents: 杜邦DuPont HPR1000Na/1200Na
三菱Mitrubishi UBK08

2、苏青电子半导体电子级SQD-813EG弱酸阳离子交换树脂
Suqing SQD-813EG Weak Acid Cation Exchange Resin

项 目		SQD-813EG	
总交换容量(Total Capacity)	mmol/ml≥	4.3	
含水量(Water Retention)	%	45-52	
湿视密度(Density)	g/ml	0.72-0.80	
湿真密度(Bulk Density)	g/ml	1.14-1.20	
粒度范围(Particle Size)	≥95%	0.45-1.25 mm	0.5-1.0 mm
有效粒径(Effective Size)	mm	0.5-0.7	0.55-0.65
均一系数(Uniformity Coefficient)	≤	1.6	1.35
转型膨胀率(Swelling, H→Na)	%≤	60	
渗磨圆球率(Osmotic Whole Beads after Attrition) %≥		95	
工作交换容量(Working Capacity)	mmol/L≥	2000	
出厂型态(Shipping Ion Form)		H	

国外对照牌号 International Equivalents: 杜邦DuPont HPR8300

3、苏青电子半导体电子级SQ-740EG强碱阴离子交换树脂
Suqing SQ-740EG Strong Base Anion Exchange Resin

项 目		SQ-740EG	
总交换容量(Total Capacity)	mmol/ml≥	1.2	
含水量(Water Retention)	%	50-60	
湿视密度(Density)	g/ml	0.66-0.71	
湿真密度(Bulk Density)	g/ml	1.06.1.10	
粒度范围(Particle Size)	≥95%	0.4-1.25 mm	0.5-0.7 mm
有效粒径(Effective Size)	mm	0.5-0.7	0.55-0.65
均一系数(Uniformity Coefficient)	≤	1.6	1.2
转型膨胀率(Swelling, Cl→OH)	%≤	25	
磨后圆球率(Whole Beads after Attrition) %≥		95	
工作交换容量(Working Capacity)	mmol/L≥	450	
出厂型态(Shipping Ion Form)		Cl	

国外对照牌号 International Equivalents: 杜邦DuPont HPR4200Cl
三菱Mitrubishi UBA120

4、苏青电子半导体电子级SQD-93EG弱碱阴离子交换树脂
Suqing SQD-93EG Weak Base Anion Exchange Resin

项 目		SQD-93EG	
总交换容量(Total Capacity)	mmol/ml≥	1.4	
含水量(Water Retention)	%	50-60	
湿视密度(Density)	g/ml	0.65-0.72	
湿真密度(Bulk Density)	g/ml	1.03-1.09	
粒度范围(Particle Size)	≥95%	0.45-1.25 mm	0.5-1.0 mm
有效粒径(Effective Size)	mm	0.5-0.7	0.55-0.65
均一系数(Uniformity Coefficient)	≤	1.6	1.35
转型膨胀率(Swelling, 游离胺→Cl)	%≤	18	
渗磨圆球率(Osmotic Whole Beads after Attrition) %≥		90	
工作交换容量(Working Capacity)	mmol/L≥	800	
出厂型态(Shipping Ion Form)		游离胺(free amine)	

国外对照牌号 International Equivalents: 杜邦DuPont HPR9700
三菱Mitrubishi JA310

5、苏青电子半导体电子级QL-2HP高纯惰性树脂
Suqing QL-2HP High Purity Inert Resin

项 目		QL-2HP
基质(Matrix)		聚丙烯(PP)
湿视密度(Density)	g/ml	0.55-0.60
湿真密度(Bulk Density)	g/ml	0.9-0.98
粒度范围(Particle Size)	%	(1.3X1.4mm)≥95

国外对照牌号 International Equivalents: 杜邦DuPont RF14

包装Packing

1000升/塑编袋、25升/塑编袋、50升/塑料桶。
(1000L/Plastic Woven bag、25L/Plastic Woven bag、50/Lplastic bucket)

(二) 苏青半导体水处理前置混床SQ-680EGMB、
SQ-740EGMB 阴阳离子交换树脂

Suqing Pretreatment Mixed-Bed Ion Exchange Resin for SQ-680EGMB、
SQ-740EGMB Semiconductor

在半导体超纯水（UPW）制备系统中，前置混床是指位于反渗透（RO）之后、电去离子（EDI）之前的关键去离子单元。其内部装填的阴阳离子交换树脂承担着主脱盐和保护下游精密设备的双重核心任务。苏青前置混床由强酸阳离子和强碱阴离子树脂的混合，具有良好的化学稳定性、高交换容量和优异的动力学性能，以满足半导体水处理系统连续、稳定、高效运行的需求。

In a semiconductor Ultrapure Water (UPW) production system, the "pretreatment mixed bed" is a critical deionization unit positioned after Reverse Osmosis (RO) and before Electrodeionization (EDI). The cation and anion exchange resins loaded within it serve the dual core functions of primary demineralization and protecting downstream sensitive equipment.Suqing Pretreatment mixed-bed is mixture of strong acid cation and strong anion exchange resins. They possess good chemical stability, high exchange capacity, and excellent kinetic performance to meet the demands of continuous, stable, and efficient operation in semiconductor water treatment systems.

企业标准Enterprise Standard: Q/320281NAN 101-2025

苏青电子半导体电子级SQ-740EG强碱阴离子交换树脂
Suqing SQ-740EG Strong Base Anion Exchange Resin

项 目		混床树脂 Pretreatment Mixed-Bed	
混床树脂组成		SQ-680EGMB	SQ-740EGMB
总交换容量(Total Capacity)	mmol/ml≥	2.0	1.2
含水量(Water Retention)	%	43-48	50-60
湿视密度(Density)	g/ml	0.78-0.85	0.66-0.71
湿真密度(Bulk Density)	g/ml	1.25-1.30	1.06-1.10
粒度范围(Particle Size)	%	(0.55-0.75mm)≥95	(0.5-0.7mm)≥95
有效粒径(Effective Size)	mm	0.6-0.7	0.55-0.65
均一系数(Uniformity Coefficient)	≤	1.2	1.2
转型膨胀率(Swelling, Na→H)	%≤	10	25
磨后圆球率(Whole Beads after Attrition) %≥		95	95
出厂型态(Shipping Ion Form)		Na	Cl

国外对照牌号 International Equivalents: (SQ-680EGMB)杜邦DuPont HPR1000Na
三菱Mitrubishi UBK08MB
(SQ-740EGMB)杜邦DuPont HPR4200Cl
三菱Mitrubishi UBA120MB

包装Packing

1000升/塑编袋、25升/塑编袋、50升/塑料桶。
(1000L/Plastic Woven bag、25L/Plastic Woven bag、50/Lplastic bucket)

(三) 苏青半导体水处理抛光树脂 SQ-8050UP
Suqing Semiconductor Grade Water Treatment Polishing Resin SQ-8050UP

苏青 SQ-8050UP 是一种半导体级高纯超纯水用离子交换树脂，由再生均匀的阳离子交换树脂和阴离子交换树脂以等比混合而成。不仅可以管理采出水的纯度，而且可以管理总有机碳（TOC）。主要用于生产高纯度超纯水，应用于 LCD、OLED 和 半导体。

Suqing SQ-8050UP is an ion exchange resin for semiconductor grade high-purity ultrapure water, which is produced by mixing regenerated uniform cation and anion exchange resins in equal capacity ratio. It is possible to manage not only the purity of the produced water but also the Total Organic Carbon (TOC).Mainly used to produce high-purity ultrapure water in fields such as LCD, OLED and semiconductors. In a semiconductor Ultrapure Water (UPW) production system, the "pretreatment mixed bed" is a critical deionization unit positioned after Reverse Osmosis (RO) and before Electrodeionization (EDI). The cation and anion exchange resins loaded within it serve the dual core functions of primary demineralization and protecting downstream sensitive equipment.Suqing Pretreatment mixed-bed is mixture of strong acid cation and strong anion exchange resins. They possess good chemical stability, high exchange capacity, and excellent kinetic performance to meet the demands of continuous, stable, and efficient operation in semiconductor water treatment systems.

企业标准Enterprise Standard: Q/320281NAN 102-2025

树脂的物化性能指标Physical and Chemical Properties

项 目	SQ-8050UP	
	阳树脂 Cation	阴树脂 Anion
树脂骨架(Matrix Structure)	Styrene-DVB,Gel	Styrene-DVB,Gel
总交换容量(Total Capacity) mmol/ml≥	1.9	1.0
出厂型态(Shipping Ion Form)	H ⁺	OH ⁻
粒度范围(Particle Size) mm	0.62±0.05	0.62±0.05
均一系数(Uniformity Coefficient)	1.10↓	1.10↓
离子转型率(Ionic Conversion) %	H ⁺ 99.0↑	OH ⁻ 95.0↑ Cl ⁻ 1.0↓
进水要求(Inlet condition)	超纯水, 电阻率>17.5 MΩ·cm, TOC<2ppb,SV30 Ultrapure water, Resistivity>17.5 MΩ·cm, TOC<2ppb, SV30	
出水水质(Outlet condition)	保证电阻率>18.2·cm↑ (30 分钟) △TOC<1ppb (180 分钟) Guaranteed Resistivity>18.2 MΩ·cm↑(in 30min) △TOC<1ppb(in 180min)	

国外对照牌号 International Equivalents: 杜邦DuPont UP6060
三菱Mitrubishi USMT100

包装Packing

5升/铝塑真空包装、50升/塑料桶。
(5L/Aluminum-plastic vacuum packaging、50L/Drum)

(四) 苏青核级阳树脂SQ-016NG
SuqingNuclearGradeCationResinSQ-016NG

SQ016NG作为凝胶型均一系强酸性阳离子交换树脂，物理化学稳定性高，长时间使用时树脂破碎率低，是核电厂一回路等优级水外理专用树脂，通常以 H 型供货。

SQ016NG is UPS SAC resin which features excellent mechanical and chemical stability, and low crush rate after long term use. It is widely used for premium water treatment such as primary circuit for nuclear power plant.

企业标准Enterprise Standard: Q/320281NAN 103-2025



树脂的物化性能指标Physical and Chemical Properties

项目 Item	单位 Unit	规格 Specification
树脂骨架(Matrix Structure)		聚苯乙烯(Polystyrene)
功能基团(Functional Group)		磺酸基(Sulfonic acid)
交换容量(Total Exchange Capacity)	eq/L	≥2.4
含水量(Water Retention Capacity)	%	37-43
转型率(Ionic Conversion Hydrogen)	%	≥99
均一系数(Uniformity Coefficient)		1.1max
平均粒度(Average diameter)	mm	0.50~0.60
整球率(Whole Bead)	%	≥95
杂质(Impurities)		
铝(Aluminum)	ppm	≤30
钙(Calcium)	ppm	≤30
钴(Cobalt)	ppm	≤20
铜(Copper)	ppm	≤10
铁(Iron)	ppm	≤50
铅(Lead)	ppm	≤10
镁(Magnesium)	ppm	≤30
汞(Mercury)	ppm	≤10
钾(Potassium)	ppm	≤30
钠(Sodium)	ppm	≤50
锌(Zinc)	ppm	≤50

建议操作条件 Recommended Operating Conditions

操作温度(Operating Temp) (°C) : 120↓

PH (pH Range) : 0~14

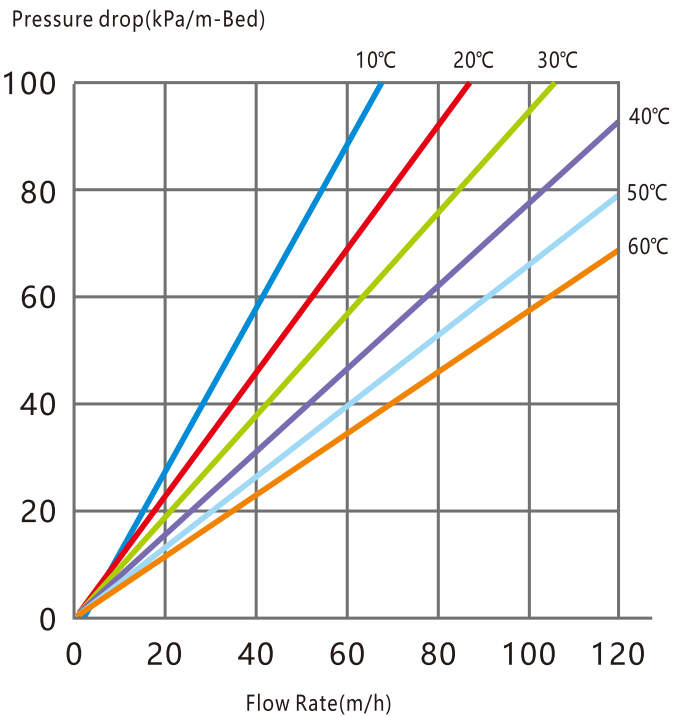
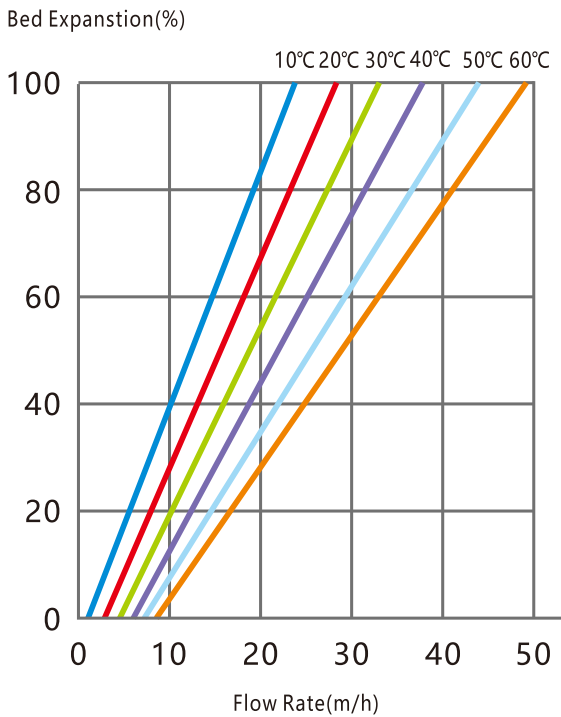
床高(Bed Depth)(mm): ≥800

流速(Service Flow Rate)(m/h): 5~120

水力特性曲线 Hydraulic Characteristics

下图显示了 SQ016NG 的反洗膨胀和压差与流速和温度的函数关系。

Below Figures show the backwash expansion and pressure drop of SQ016NG as a function of flow rate and temperature.



国外对照牌号 International Equivalents: 三菱Mitrubishi UBKN1

包装Packing

5升/铝塑真空包装、50 升/桶装。
(5L/Aluminum-plastic vacuum packaging、50L/Drum)

(五) 苏青核级阴树脂 SQ-120NG
Suqing Nuclear Grade Anion Resin SQ-120NG

SQ120NG 作为凝胶型均一系高交联度强碱性阴离子交换树脂，物理化学性强度非常卓越，长时间使用树脂的破碎率低，是核电厂一回路等优级水外理专用树脂，通常以 OH 型供货。在核电厂系统的阴离子装置中填充，标准运行条件下可以维持△TOC10ppb↓的出水水质。

SQ120NG is UPS SBA resin (Gel type 1) which features excellent mechanical/ chemical stability and low crush rate after long term use. It is widely used for premium water treatment such as nuclear power plant, and under the standard operating conditions, it maintains less than TOC 10ppb of outlet water quality.

企业标准Enterprise Standard: Q/320281NAN 103-2025



树脂的物化性能指标(Physical and Chemical Properties)

项目 Item	单位 Unit	规格 Specification
树脂骨架(Matrix Structure)		聚苯乙烯(Polystyrene)
功能基团(Functional Group)		Type1(Trimethylammonium)
交换容量(Total Exchange Capacity)	ea/L	≥1.2
含水量(Water Retention Capacity)	%	54-65
离子转型率 Ionic Form Conversion OH ⁻	%	≥95
离子转型率 Ionic Form Conversion Co ₃ ²⁻	%	≤5
离子转型率 Ionic Form Conversion SO ₄ ²⁻	%	≤0.1
离子转型率 Ionic Form Conversion Cl ⁻	%	≤0.2
均一系数(Uniformity Coefficient)		1.1 max
平均粒径(Average diameter)	mm	0.58~0.68
整球率(Whole Bead)	%	≥95
杂质(Impurities)		
铝(Aluminum)	ppm	≤40
钙(Calcium)	ppm	≤50
钴(Cobalt)	ppm	≤10
铜(Copper)	ppm	≤10
铁(Iron)	ppm	≤50
铅(Lead)	ppm	≤10
镁(Magnesium)	ppm	≤50

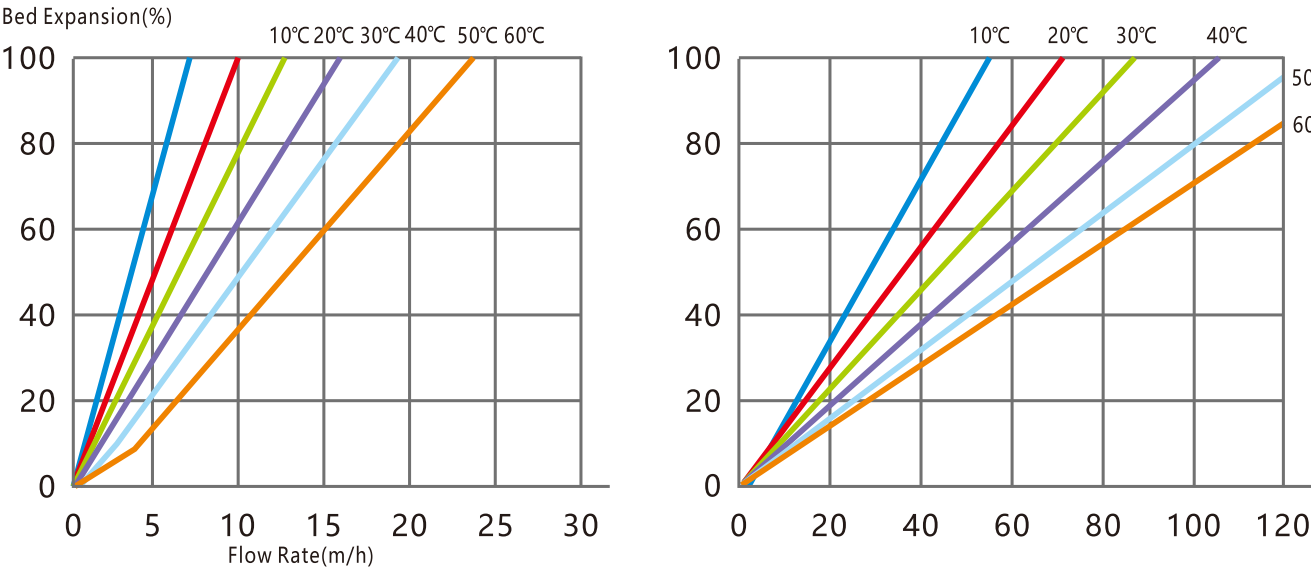
项目 Item	单位 Unit	规格 Specification
汞(Mercury)	ppm	≤10
钾(Potassium)	ppm	≤40
钠(Sodium)	ppm	≤20
锌(Zinc)	ppm	≤50
硅(silica)	ppm	≤100
总氯(Total Chloride)	ppm	≤500
总磺酸盐(Total Sulfate)	ppm	≤600
总硅(Total Silica)	ppm	≤100

建议操作条件 Recommended Operating Conditions

操作温度(Operating Temp) (°C) : 60↓
PH (pH Range) : 0~14
床高(Bed Depth)(mm): ≥800
流速(Service Flow Rate)(m/h): 5~120

水力特性曲线 Hydraulic Characteristics

图 1 和图 2 显示了 SQ120NG 的反洗膨胀和压差与流速和温度的函数关系。
Figure 1 and 2 show the backwash expansion and pressure drop of SQ120NG as a function of flow rate and temperature.



国外对照牌号 International Equivalents: 杜邦DuPont IRN78
三菱Mitrubishi UBKA2

包装Packing

5升/铝塑真空包装、50 升/桶装。
(5L/Aluminum-plastic vacuum packaging、50L/Drum)

(六) 苏青核电凝结水精处理凝胶均粒前置阳床
阳阴混床专用离子交换树脂SQ-60CNG / SQ-70ANG
Suqing Gel-Type UPS Resins for Nuclear Power Condensate Polishing
(Cation & Mixed Bed) SQ-60CNG / SQ-70ANG

苏青 SQ-60CNG 是一种高交联的凝胶型均粒强酸阳离子交换树脂，苏青 SQ-70ANG 是一种高交联的凝胶型均粒强碱阳离子交换树脂，两者都具有高物理和化学稳定性，即使长期使用，树脂磨损也较低，被广泛用于优质水处理应用，如核电站的前置阳床和凝结水混床。

Suqing SQ-60CNG is gel type Uniform Particle Size cation resin, Suqing SQ-70ANG is gel type Uniform Particle Size anion resin, both are high cross-linkage, with high physical and chemical stability, and a low resin attrition rate even after long-term use, the two types are widely used for premium water treatment applications such as used for the treatment of condensed water in the secondary circuit of nuclear power plants.

企业标准Enterprise Standard: Q/320281NAN 104-2025

项目 Item		SQ-60CNG	SQ-70ANG
树脂骨架(Matrix Structure)		Polystyrene-DVB, Gel	Polystyrene-DVB, Gel
体积交换容量 (Volume Exchange Capacity)	meq/ml≥	2.00	1.20
功能基团(Functional Group)		Sulfonic acid	Type1 (Trimethylammonium)
含水量(Water Retention)	%	45-51	59-65
湿视密度(Density)	g/ml	0.78-0.85	0.65-0.71
粒度范围(Particle Size)	mm	0.66±0.05	0.59±0.05
均一系数(Uniformity Coefficient)	≤	1.10	1.10
整球率(Whole bead)	%≥	99	99
渗磨圆球率 (Spherical after Osmotic-Attrition) %≥		95	92
出厂型式(Shipping Form)		H	OH

国外对照牌号 International Equivalentents: (SQ-60CNG)杜邦DuPont IRN77
(SQ-70ANG)杜邦DuPont IRN78
三菱Mitrubishi UBKA2

包装Packing

50升/桶装。 (50L/Drum)

(七) 苏青SQ-60C和SQ-70A凝结水精处理凝胶均粒专用阳阴离子交换树脂
Suqing UPS Resins Cation SQ-60C and Anion SQ-70A

SQ-60C和SQ-70A均粒树脂采用了现代化工艺和设备、自动操控喷射式制备白球，具有产品粒度均一，均一系数达到国内领先水平，渗磨强度远高于悬浮聚合工艺，并具有抗氧化性能好，周期处理能力大，使用寿命长等特点。

SQ-60C and SQ-70A UPS resins adopt modern technology and equipment; also use automatically control jet technology to produce polymer beads. They have uniform particle size and uniformity coefficient reaching the leading domestic level. The osmotic-strength is much higher than the suspension polymerization process, also has anti-oxidation. It has the characteristics of good performance, large cycle processing capacity and long service life.

企业标准Enterprise Standard: Q/320281NAN 105-2025

树脂的物化性能指标Physical and Chemical Properties

项目 Item		SQ-60C	SQ-70A
体积交换容量(Volume Exchange Capacity)meq/ml≥		2.00	1.30
功能基团(Functional Group)		-SO ₃ H	-CH ₂ N(CH ₃) ₃ +Cl ⁻
含水量(Water Retention)	%	43-49	49-55
湿视密度(Density)	g/ml	0.77-0.87	0.65-0.75
湿真密度(Bulk Density)	g/ml	1.27-1.31	1.05-1.10
粒度范围(Particle Size)	mm	0.60±0.05	0.58±0.05
均一系数(Uniformity Coefficient)	≤	1.10	1.10
渗磨圆球率(Osmotic Whole bead after Wearing) %≥		90	90
出厂型式(Shipping Form)		Na	Cl
外观(Appearance)		金黄色透明球状颗粒	淡黄色透明球状颗粒
		Golden transparent	Light yellow transparent
		spherical particles	spherical particles

树脂再生方法Regeneration Method

将阴阳树脂装填后清洗干净，阳树脂SQ-60C 用3-4%的盐酸溶液再生，阴树脂用3-5%的氢氧化钠溶液再生，用量为树脂床体积的 3 倍，再生流速为 4m/h。

Rinse the anion and cation resin after loading. The cation resin SQ-60C is regenerated with 3-4% HCl solution. The anion resin is regenerated with 3-5% NaOH solution, quantity is about 3 times of the resin bed volume, and the regeneration flow rate is 4m/h.

国外对照牌号 International Equivalentents: (SQ-60C)Dowex Monosphere 650C
(SQ-70A)Dowex Monosphere 550A

包装Packing

1000升/塑编袋、25升/塑编袋。
(1000L/Plastic Woven bag、25L/Plastic Woven bag)