

QC 系列超纯水机

QC SERIES ULTRA PURIFIED WATER EQUIPMENT

Qc 系列超纯水机，Qclean 纯水机事业部又一力作，专为实验室研发取得双项专利及多项荣誉，广泛应用于化学、生物、制药、医学、微电子、半导体等领域。满足光谱分析、离子色谱分析、细胞培养、蛋白纯化、分子生物学等领域。

QC series Ultra purified water equipment is developed for the laboratories by Qclean Laboratory Equipment Division. It has acquired two patents and several awards, which could be widely used in area of Chemistry, biology, pharmacy, Medical Science, microelectronics, and semiconductor, etc. And it also meet the water standard of spectral analysis, chromatographic analysis, cell culture, protein purification and Molecular Biology, etc.

一、技术特点 TECHNICAL FEATURES

1. 全自动冲洗设计、更耐用；
 2. 如出现漏水智能切断水源；
 3. 水质不合格报警；
 4. 多重保护、两种水接口；同时提供实验室三级水和一级水；
 5. 以自来水为水源，适合于多种复杂水质使用；
 6. 双波长 UV 杀菌系统组件，有效杀菌，降低 TOC，增强系统适应范围。
1. Full automatic self-washing;
 2. Cut off the water intelligently if leaking;
 3. Poor water quality indication;
 4. Multi-protection and two types of water connector, which could provide both Level I water and Level III water for labs;
 5. Use the tap-water as the water supply and can use for various water quality;
 6. Double wavelength UV sterilization system can.

高品质电路板全自动控制

防干扰水质测试探头组件

Automatic control by high quality PCB Tamper-proof water quality test probe component

所有管路均获 NSF 认证

All certificated by NSF

二、用途 APPLICATION

1. 实验室配制标准液；
 2. 理化分析类：HPLC、IC、ICP、ICP-MS、AA；
 3. 生命科学类：生物芯片；测序；杂交；电泳等；
 4. 其他各种生产及实验室使用。
1. For making up the standard liquid in lab;
 2. For physical and chemical analysis: HPLC, IC, ICP, ICP-MS, AA;
 3. For life sciences: biochip, sequencing, hybridization, cataphoresis, etc;
 4. For other relative production and labs.

三、产品技术参数

型号	产水量 L/H	进水电导率	出水在线电阻率	额定电压	额定功率	设备尺寸
Q-10C	10L	<300us/cm	$\geq 18.2 \text{M}\Omega / \text{cm}$	220V/AC	30W	42*37*63 (cm)
Q-20C	20L	<300us/cm	$\geq 18.2 \text{M}\Omega / \text{cm}$	220V/AC	40W	42*37*63 (cm)
Q-30C	30L	<300us/cm	$\geq 18.2 \text{M}\Omega / \text{cm}$	220V/AC	50W	42*37*63 (cm)