

质谱生物产品手册

Mass Spectrometry Product Manual

(Simplified Version) / Updated In March, 2020

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防护系列 Protection series

1. The CE certification of our products
2. **M01** Medical Surgical Mask
3. **M02** Disposable Protective Mask
4. **M03** Disposable Medical Mask
5. **M04** Disposable Protective Mask
6. **C01** Disposable Medical Protective Clothing
8. **C02** Disposable Isolation Clothes
9. **GA01** Goggles
10. **GB01** Disposable PVC Gloves

检测系列 Detection series

11. **D01** COVID-19 IgG/IgM Rapid Test
12. **D02** 2019-nCoV Direct qPCR Kit

EU CE certified 通过欧盟 CE 认证



Medical Surgical Mask

医用外科口罩 / 2020年3月更新



- ✓ 细菌过滤效率 BFE > 99%
- ✓ 颗粒过滤效率 PFE > 98%
- ✓ 透气性 Specification < 2.1 (mmH₂O/cm²)
- ✓ 规格 Specification: 平面挂耳式 Flat hanging ear
- ✓ 结构及组成: 本产品由非织造布、高效过滤纸加工制成

Structure and Elements: The product is made of non-woven fabric and high efficiency filter paper

- ✓ 型号 Type: 成人、儿童 Adult、Children

Disposable Protective Mask 医用防护口罩 / 2020 年 3 月更新



- ✓ 细菌过滤效率 BFE > 99%
- ✓ 颗粒过滤效率 PFE > 99.97%
- ✓ 透气性 Specification < 2.1 (mmH₂O/cm²)
- ✓ 抗液体穿透 Fluid and Splash-Resistant: (80 mmHg) ASTM3
- ✓ 规格 Specification: N95
- ✓ 结构及组成: 本产品由罩体、鼻夹、口罩带组成
Structure and Elements: The product include mask body,
nose bridge bar and mask belt
- ✓ 型号 Type: 成人、儿童 Adult、Children

Disposable Medical Mask

一次性医用口罩 / 2020 年 3 月更新



- ✓ 细菌过滤效率 BFE > 95%
- ✓ 透气性 Specification ≤ 2.5 (mmH₂O/cm²)
- ✓ 规格 Specification: 平面挂耳式 Flat hanging ear
- ✓ 结构及组成: 本产品由非织造布、高效过滤纸加工制成

Structure and Elements: The product is made of non-woven fabric and high efficiency filter paper

- ✓ 型号 Type: 成人、儿童 Adult、Children

Disposable Protective Mask 一次性防护口罩 / 2020 年 3 月更新



- ✓ 细菌过滤效率 BFE > 95%
- ✓ 透气性 Specification ≤ 3.6 (mmH₂O/cm²)
- ✓ 规格 Specification: 平面挂耳式 Flat hanging ear
- ✓ 结构及组成: 本产品由非织造布、高效过滤纸加工制成

Structure and Elements: The product is made of non-woven fabric and high efficiency filter paper

- ✓ 型号 Type: 成人、儿童 Adult、Children



Disposable Medical Protective Clothing 一次性医用防护服 / 2020年3月更新

- 规格 Specification: 连体式(无菌式) All in One (sterilization)
- 型号 Type: 160/170//180/190
- 结构及组成: 由帽片、门襟、帽口、袖子、裤片、松紧、胶条、拉链构成。

Structure and Elements: The product is composed of cap piece, lapel, cap open, sleeve, pants piece, elastic, rubber strip and zipper.

- 适用范围: 为临床医务人员在工作时接触到具有潜在感染性的患者血液、体液、分泌物等提供阻隔及一次性防护用。



Range of application: It provides barrier and one-time protection for clinical medical personnel when they are at work and come into contact with potentially infectious patients' blood, body fluids and secretions.

- ✓ 抗渗水性 Impermeability to water: $\geq 1.67\text{kpa}$ (关键部位 Critical area)
- ✓ 抗合成血液穿透性 Resistance to the penetrability of Synthetic blood: 不低于 4 级 Meets or exceeds type 4
- ✓ 断裂强度 Breaking strength : $\geq 45\text{N}$ (关键部位 Critical area)
- ✓ 断裂伸长率 Elongation at break: $\geq 15\%$ (关键部位 Critical area)



Disposable Isolation Clothes

一次性使用隔离衣 / 2020年3月更新

- 规格 Specification: 连体式 (非无菌式) All in One (non-sterile)
- 型号 Type: 155/160/165/170/175/180/185
- 结构及组成: 产品采用非织造布为主要原料, 经裁剪、缝纫制成。非无菌提供, 一次性使用。

Structure and Elements: The product adopts non-woven as the main raw material and is made by cutting and sewing. Non-sterile, one-time use only.

- 适用范围: 用于医疗机构门诊、病房、检验室等作普通隔离。

Range of application: Used for general isolation in medical institution of out-patient service, ward and laboratory.

Goggles

护目镜 / 2020 年 3 月更新



规格 Specification: 个人防护 (非无菌式) Personal Protection (non-sterile)

型号 Type : S/M/L

结构及组成: 由高分子材料制成的防护罩、泡沫条和固定装置组成。

Structure and Elements: The product consist of protective cover, foam sealing strip and fixture which made of polymer materials

适用范围: 为临床医务人员在工作时接触到具有潜在感染性的患者血液、体液、分泌物等提供阻隔及一次性防护用。

Range of application: It provides barrier and one-time protection for clinical medical personnel when they are at work and come into contact with potentially infectious patients' blood, body fluids and secretions.

Disposable PVC Gloves 一次性 PVC 手套 / 2020 年 3 月更新



- 规格 Specification: 左右手通用 (非无菌式) Left and Right GM (non-sterile)
- 型号 Type: S/M/L
- 结构及组成 : 产品主要由 PVC 粉、DINP 构成。

Structure and Elements: The product is made of PVC powder and DINP.

- 适用范围: 用于戴在医生手上或手指上对患者病情进行检查或触检
- Range of application : Be used to wear on the doctor's hand or fingers to check the patient's condition.

COVID-19 IgG/IgM Rapid Test Kit 胶体金法

2020年3月更新



- 类型 Type: 第1代 The first generation
- 规格 Specification: 25 persons/box
- 检测时间 Test time: 10min
- 证书 CE/ FDA APPROVED
- 准确率 Accuracy: 95%

2019-nCoV Direct qPCR Kit 核酸检测试剂盒（荧光 PCR 法）

2020 年 3 月更新



- 类型 Type: 2 步法 Two step procedure
- 规格 Specfcation: 48 persons/box
- 检测时间 Test time: 30min
- 证书 CE/ FDA APPROVED
- 准确率 Specificity: 97%



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