



产品名称：一次性使用无菌内窥镜取石网篮

注册证号：吉械注准20212020469

适用范围：本产品供消化、泌尿等诊疗时在内窥镜下抓住、操控和取出结石以及其他异物用。

产品结构：网篮、导索、导管、手柄。

产品特点：

1. 网篮采用超弹性镍钛合金材质制成，具有独特的记忆性和弹性，抗扭结，利于抓取，可进行多次收放操作，具有防脱、防变形、防排异功能；
2. 导管外鞘采用超滑聚四氟乙烯，能确保导管顺滑的通过内窥镜工作钳道；
3. 手柄根据人体工程学设计，长时间握持不疲劳，稳定性高，方便灵活，可单手操作，具有较强的可控性；手柄处还配有T型接口，在不更换器械的情况下可以注入造影剂，减少了术中器械的更换。
4. 独特的无头网篮设计可直接定位在组织粘膜上，最大限度的避免在取石过程中取石网篮头对组织的损伤，从而减少了出血，保持手术视野清晰以及组织粘膜损伤。
5. 多种型号的网篮设计，产品适用于泌尿科、消化科及普外科。

Sample Name: Disposable Sterile Endoscopic Stone Retrieval Basket

Registration No.: JXZZ 20212020469

Application Scope: This product is used for grasping, manipulating, and removing stones and other foreign bodies during endoscopy procedures in the fields of digestion, urology, etc.

Product Structure: The product consists of a mesh basket, guide wire, catheter, and handle.

Product Features:

- 1.The mesh basket is made of superelastic nickel-titanium alloy material, which possesses unique memory and elasticity. It is resistant to twisting and enables effective grasping. It can be used for multiple retrievals and has features such as anti-slippage, anti-deformation, and anti-rejection functionality;
- 2.The outer sheath of the catheter is made of super-smooth polytetrafluoroethylene (PTFE), which ensures smooth passage of the catheter through the working channel of the endoscope;
- 3.The handle is designed ergonomically to ensure a fatigue-free grip even during extended use. It offers high stability, convenient flexibility, and can be operated with a single hand, providing strong controllability. The handle also features a T-shaped interface, allowing for contrast agent injection without changing the instrument, reducing the need for instrument replacement during the procedure.
- 4.The unique headless design of the mesh basket allows for direct positioning on the tissue mucosa, minimizing the potential damage to the tissue during the stone retrieval process. This helps reduce bleeding, maintain a clear surgical field of view, and minimize tissue mucosa injury.
- 5.Various models of retrieval basket are designed for use in urology, digestion, and general surgery.