



产品名称：一次性使用无菌输尿管导引鞘

注册证号：吉械注准20212020004

适用范围：供泌尿外科手术中，建立内窥镜等器械进入泌尿道的通道用。

产品结构：一次性使用无菌输尿管导引鞘由鞘管、扩张器、鲁尔接头组成。

产品特点：

1. 提供软镜及其他器械连续工作通路，减少手术时间。减少尿路损伤，利于结石碎片排出。
2. 管材表面覆有亲水涂层，降低了进入泌尿道的阻力。保护镜体及其他器械，使其进出更加便捷。
3. 带有负压吸引口，可有效将结石碎片吸出体外。
4. 鞘管内芯采用弹簧设计增加柔软性，抗挤压，抗扭转，圆滑过渡，减少输尿管损伤。超薄壁腔，内壁涂有PTFE，可顺利放置和取出器械。
5. 扩张器人性化锥形尖端设计，由细到粗轻柔逐级扩张，柔软尖端可减少创伤。扩张器与鞘管末端过渡段完美无缝的吻合，顺畅无阻地通过尿路，减少尿路粘膜损伤。
6. 采用鲁尔接头设计，可以配合注射器抽取尿液或注射造影剂。

Product Name: Disposable Sterile Ureteral Access Sheath
Registration No.: JXZZ 20212020004

Application Scope: Used in urological surgery to establish a channel for the entry of endoscopes and other instruments into the urinary tract.

Product Structure: The Disposable Sterile Ureteral Access Sheath consists of a sheath, dilator, and Luer joint.

Product Features:

1. It provides a continuous working channel for flexible endoscopes and other instruments, reducing surgery time. It reduces the risk of urinary tract injury and facilitates the passage of fragmented stones.
2. The tube's surface is coated with a hydrophilic coating, which reduces resistance when entering the urinary tract. It protects the endoscope and other instruments, making their insertion and removal more convenient.
3. It is equipped with a negative pressure suction port, which effectively suctions the stone fragments out of the body.
4. The core inside the sheath is designed with springs to increase flexibility and resistance to compression and torsion. It ensures smooth transition and reduces the risk of ureteral injury. The device has an ultra-thin lumen with a PTFE-coated inner wall, allowing for smooth insertion and removal.
5. The dilator features a user-friendly tapered tip design, gradually expanding from thin to thick with gentle and flexible increments. The soft tip helps to minimize trauma. The dilator seamlessly and smoothly transitions with the distal end of the sheath, allowing for unimpeded passage through the urinary tract and reducing damage to the urethral mucosa.
6. The device is designed with a Luer joint, allowing it to be used with a syringe for urine extraction or injection of contrast agents.