

山东冠龙医疗用品有限公司

山东冠龙医疗用品有限公司是一家专注于脊柱微创产品的研发、生产与销售的高新技术企业。经过廿多年的努力，产品系列齐全、技术先进，拥有产品技术和产品组合的领先优势，可提供微创脊柱的整体解决方案。

视产品质量为企业生命力。公司已取得 GB/T 19001-2016 idt ISO 9001:2015；YY/T 0287-2017 idt ISO 13485:2016 质量管理体系双重认证，按照国际质量标准建立严格的内部质量控制体系，层层把关，保证产品品质。椎体成形成套手术器械、骨填充网袋、微创牵开器（扩张式通道管）、遥控注射推进装置已取得 CE 认证；椎体成形成套手术器械和椎体成形工具包获得 FDA 510K 认证。

以“科技创造，不断创新”为发展理念。公司建有研发中心、工程实验室，是济南市微创脊柱手术器械工程技术研究中心，济南市医疗器械监管实践基地，已研究发明专利及实用新型专利 50 余项。设计研发的产品在国内处于领先水平。

以高品质的人性化服务为经营宗旨。公司坚持和完善“先培训、后销售、全程跟踪，人性化服务”的销售服务模式，即售前技术培训，提高业务水平；售中实践指导，确保业务正常开展；售后跟踪服务，持续提供技术支持，不断增强服务优化意识，真正为客户创造价值。

秉承“为客户创造价值，为企业创造品牌，为大众创造健康，为社会创造效益，为员工创建平台”的核心价值理念和文化理念，冠龙公司愿与更多业内精英携手，倾力打造世界知名微创医疗器械生产企业，为人类健康事业而继续努力奋斗！

独有的脊柱微创文化

微创技术具有创伤小、易被患者接受等特点，在技术上体现了无与伦比的精致，保护了患者的劳动能力，最大程度地体现了人文关怀。

冠龙公司根据公司产品特点并结合多年临床运用经验，总结出一套行之有效的运作模式——“脊柱微创文化”。该理念以“能简单，不复杂；能保守，不手术”为治疗原则，为脊柱疾病患者提供“一站式服务”，针对患者不同的病情提供个性化的治疗方法。“脊柱微创文化”顺应了市场发展的需求，结合公司产品特点，实现对患者人文关怀的同时，提升了医院口碑。

“脊柱微创文化”，最大程度地提升了医院的知名度、美誉度，在实现医院价值的同时，又站在患者的立场上，真正实现了医患双赢的目的。

产品组合优势：

公司能够生产脊柱微创所需的系列产品，满足椎间盘病人的不同要求。

培训优势：

- （1）全国拥有十几家专业培训基地
- （2）系统理论知识学习
- （3）尖端“微创技术”学习、交流
- （4）手术操作技能培训
- （5）临床操作
- （6）科室运作模式

Dragon crown Medical Co., Ltd., is a hi-tech enterprise integrates with R&D, manufacture and sales, who has been focusing on Minimally Invasive Surgery devices. Featuring with full series of

products, world-leading technology as well as professional after-sales service, Dragon Crown enjoys a high reputation in the field.

Regarding quality as the vitality of the company, Dragon Crown has established a strict internal quality control system in accordance with the international quality standards, which ensures a high quality of products. The company is certificated with ISO9001:2008 and ISO13485:2003 and four products namely PVP, PKP, Bone Filling Container and Expandable Retractor are CE marked, PVP and PKP are also approved by FDA 510K.

Taking “science technology-based creation and innovation-driven development” as company’s philosophy, Dragon Crown has always placed innovation as the priority to diversify the product line, improve technology level and upgrade product consistently, thus enhancing the core competitiveness of the company as a whole. Equipped with over 50 invention patents and utility model patents, the products designed and developed by our company stand on the top level in domestic market. Taking advantages of advanced technology and flexible combination of products, Dragon Crown has formed a unique MIS culture.

Regarding high-quality customer-focused service as business purpose. Dragon Crown insists “sales after training, full-way following, customer-focused” as their sales & service model, which means providing pre-sales training to improve professional level, providing practical instruction to ensure a successful operation, providing post-service following-up to offer a sustaining technical support.

Adhering to “create value for customer, brand for enterprise, health for patient, benefit for society and platform for employee” as the value & culture principle as well as cooperating with elites in the field, Dragon Crown is striving for building a world-wide known enterprise of Minimally Invasive Surgery devices and dedicating themselves to the improvement of human health.

椎体成形成套手术器械 (201 型)

椎体成形成套手术器械 (201 型) 适用于经皮椎体成形术，用于治疗椎体良、恶性肿瘤及骨质疏松性椎体压缩骨折。

PVP Instruments Kit

PVP Instruments Kit is intended for percutaneous vertebroplasty surgeries to treat vertebral compression fractures (VCF) resulted from osteoporosis, vertebral benign and malignant tumors

椎体成形成套手术器械 (202 型)

椎体成形成套手术器械 (202 型) 适用于椎体后凸成形术，用于治疗椎体良、恶性肿瘤及骨质疏松椎体压缩性骨折。

PKP Instruments Kit

PKP Instruments Kit is intended for percutaneous Kyphoplasty surgeries to treat vertebral compression fractures (VCF) resulted from osteoporosis, vertebral benign and malignant tumors

Mesh-hold 骨填充网袋 (渐变式)

独特的前疏后密型设计，可包裹绝大部分骨水泥，防止骨水泥向后方渗漏。水泥可向椎体前、中部少量弥散，保证安全的基础上，使水泥与松质骨良好契合，增加稳定性。临床用于治疗椎体良、恶性肿瘤、骨质疏松导致的椎体压缩性骨折。

Mesh-hold Bone Filling Container

Unique differential mesh structure can hold most of bone cement and prevent bone cement from leaking from the tail of container. Small amount of cement penetrate to the anterior and middle part of vertebral body, which increase the safety and stability as the penetrated cement can be interdigitated with cancellous bone. It is intended for the treatment of vertebral compression fractures (VCF) resulted from osteoporosis, vertebral benign and malignant tumors

Mesh-hold 骨填充网袋

网袋可包裹绝大部分骨水泥，有效防止骨水泥渗漏。超过标定容量后，水泥可从网孔中少量弥散出来，与松质骨良好契合，在有效降低手术风险的基础上又保证了可靠的远期效果。

By holding most of bone cement injected, Mesh-hold Bone Filling Container can prevent bone cement leakage effectively. A small amount of cement can penetrate through the mesh, when the rated capacity is exceeded, to interdigitated with cancellous bone, which decrease the operation risks dramatically and ensures a reliable long-term efficacy at the same time.

遥控注射推进装置

经皮椎体成形术和经皮椎体后凸成形术时，在 C 型臂实时监视下注射对比剂或骨水泥，避免或减少射线对医生的辐射伤害，并提高手术的安全性。本产品与我公司生产的螺旋推进器和带表加压器配套使用。

Remote Controlled Injection Manipulator

Remote Controlled Injection Manipulator is designed to help doctors to reduce exposure to or prevent them from the radiation and enhance the safety in PVP and PKP surgeries. It is used with spiral propeller and inflation device manufactured by our company.

椎间盘镜（DCZJ-III）

腰椎型可从椎间孔或椎板间隙入路，颈椎型从颈后路入路，并分别配有专用镜下器械，可对突出的髓核、增生的骨性组织等进行精细化处理。可承受 134° 高温高压消毒，三种不同的光纤接口，满足不同冷光源产品的接驳需要。

Endoscopic Spine System (DCZJ-III)

Endoscopic spine system (DCZJ-III) includes spinal endoscope and matched instruments, which can be used for lumbar and cervical surgeries to treat the herniated nucleus pulposus and hyperplastic bone tissues. Autoclavable under 134°C.

一次性等离子刀头

DJ-I 型一次性等离子刀头，在临床上与射频主机配套使用，产品兼容国内外大多数射频主机，手柄设计更加符合人体工程学，使用方便、灵活、精准。工作时，两级之间的相对位置保持不变，使消融放电更稳定。

Disposable RF Electrodes

Disposable RF Electrodes is compatible with most brands of RF consoles. The ergonomic handle design facilitates the operation. The relative fixed position between bipolars ensures a stable

ablation discharge.

镜外可视环锯

对关节突的处理由过去的透视下盲操作转变为直视下操作，安全性显著提高。降低穿刺难度，由过去的一个点转变为一个面。由于安全性的提高，麻醉方式可由局麻转变为全麻。

Endoscopic Visible Trephine

A revolutionary design which changes the traditional articular process treatment technique which should be done under fluoroscopy to an endoscopic visible operation. Thus the safety is dramatically enhanced.

椎间盘镜（DCZJ-II）及手术器械

主要适用于腰椎间盘突出及腰椎管狭窄的治疗，手术切口只有不到 20mm。除 18mm 的常规工作通道以外，增配的 10mm 工作通道创伤更小，20mm、22mm、24mm、26mm 工作通道可完成镜下融合手术。专利产品“神经卫士”，可自动牵拉保护神经根及硬膜囊，效果更稳定，减少对神经根的刺激，并可根据术中需要同时放置多个。

Endoscopic Spine System (DCZJ-II)

It is intend for lumbar disc herniation and stenosis with the incision less than 20mm. Full range of working cannula from 10mm to 26mm can meet the diversified requirements of surgery. Patent Nerve Protector, which is intended to protect nerve and dural sac can be placed according to requirements to increase the safety of operation.

微创牵开器

最新一代产品，牵拉叶片为超薄钛合金材质，在保证强度的同时，可透过绝大部分射线，在影像上对术野无遮挡。在进行横向撑开时，可自由选择单侧或双侧，选择更多，操作更便捷。

Expandable Retractor

State-of-the art product using titanium alloy as material, which permits penetration of most of X-ray. Full range of frames makes a flexible combination.

支柱块

独特的可撑开设计，最大可撑开 3mm，两侧设计有锯齿结构。支柱块撑开后与上下终板稳定贴合，无需钉棒内固定。可与椎间孔镜或 MED 配合，完成镜下融合手术。

Expandable Cage

Unique expandable design with the maximum height as 3 mm. Footprint structure can be franked into endplates, no need to be fixed by screws. It can be used for endoscopic fusion surgeries.

经皮后路椎弓根钉内固定手术工具包

长尾万向钉配合独特的片状延长杆，创伤更小，后续操作无需加装其它辅助工具，简便快捷。撑开加压器自动锁定设计，无需助手辅助。

Percutaneous Posterior Pedicle Screw Fixation Instruments Kit

Long-tail polyaxial screw with unique extending rod ensures less trauma and a more convenient operation. Auto-lock designed compressor, no assistant required.

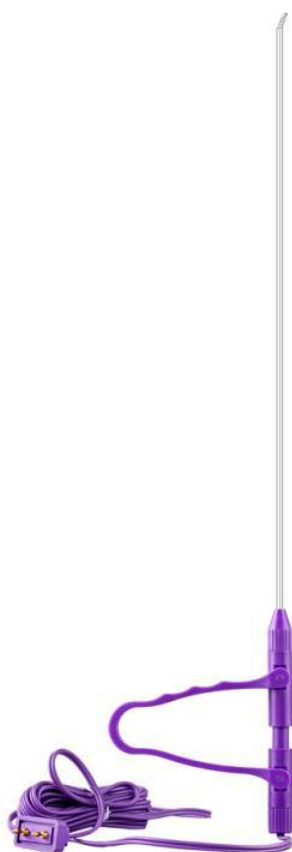
膝关节镜

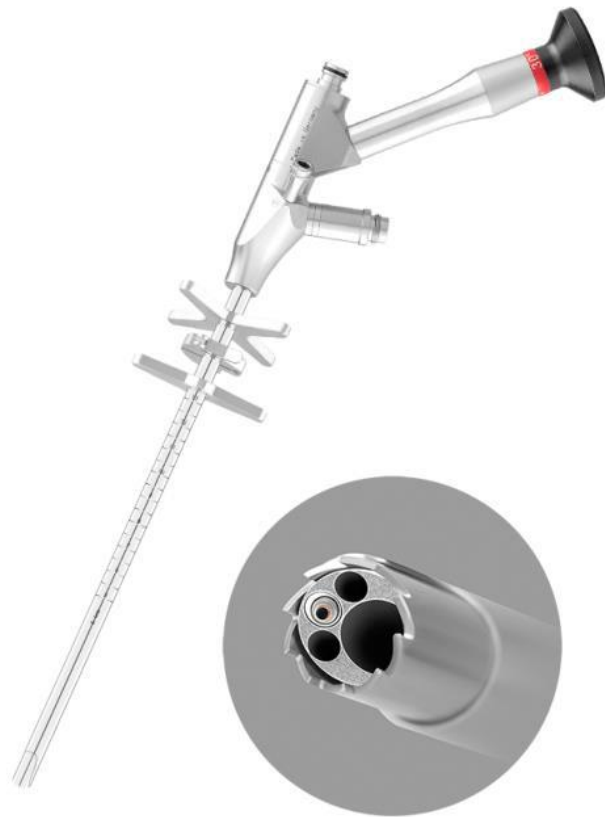
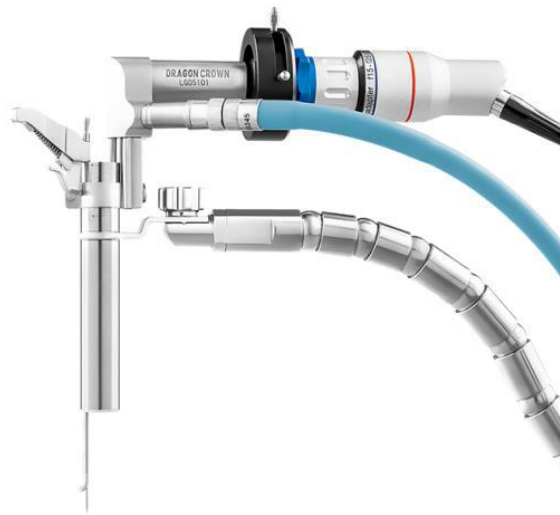
临床上适用于膝关节探查、游离体摘除等治疗。德国原厂生产,可承受 134℃高温高压消毒。

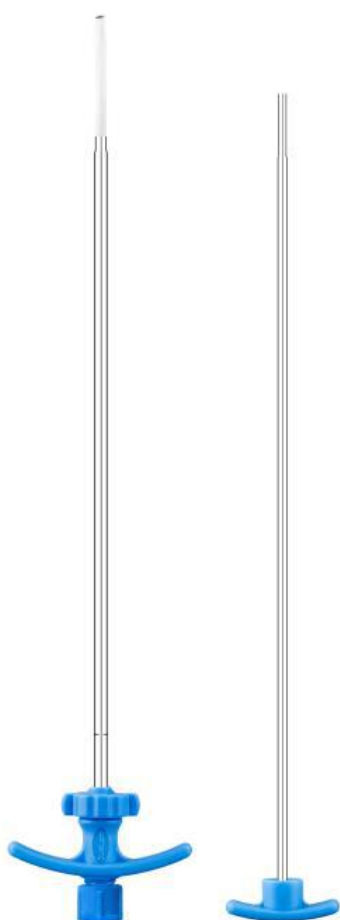
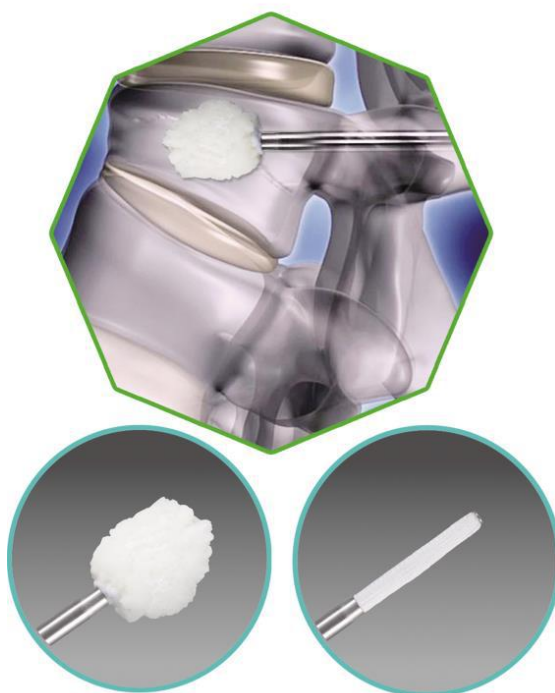
Arthroscopic system

Arthroscopic system include Arthroscope and matched instruments. Customized and manufactured in Germany. Autoclavable under 134℃.











DRAGON CROWN 优冠 提供微创脊柱整体解决方案
Providing the whole solution of minimally-invasive spine surgery



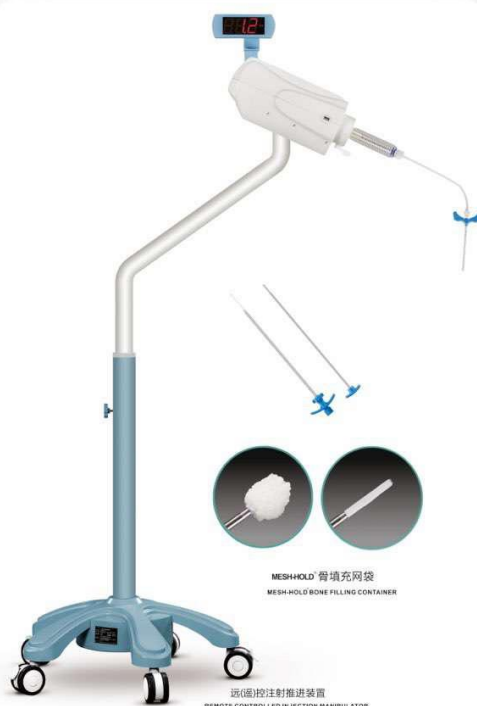
椎间盘镜(DCZJ-III)及一次性等离子刀头
SPINAL ENDOSCOPE / DISPOSABLE RADIO FREQUENCY ELECTRODES



椎间盘镜
椎间盘镜手术器械
SPINAL ENDOSCOPE
SPINAL ENDOSCOPE INSTRUMENTS



扩张式通道管
EXPANDABLE RETRACTOR SYSTEM



MESH-HOLD® 骨填充网袋
MESH-HOLD BONE FILLING CONTAINER

远(近)端注射推进装置
REMOTE CONTROLLED INJECTION MANIPULATOR



椎体成形成套手术器械 (201型)
VERTEBROPLASTY INSTRUMENTS KIT



椎体成形成套手术器械(202型)
KYPHOPLASTY INSTRUMENTS KIT



Cage 手术工具包
CAGE INSTRUMENTS KIT

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