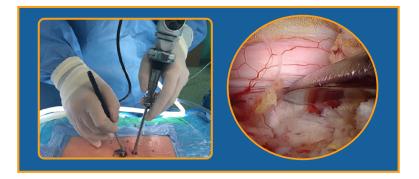


# ----- dualPortal® -----HOW TO GET STARTED



### **Core Systems**

- Endoscope System w/ Light Source & Monitor 0-degree or 30-degree
- 2. Coblation Wand 90-degree and 50-degree (optional)
- 3. Resection Bone Shaver fluted tip, oval or round and built in suction
- 4. High-speed Surgical Drill with 3 or 4 mm Diamond Burr Tip
- 5. Irrigation Pump Optional: gravity 1meter above the patients back

## **Spinal Instruments** - Included in the dualPortal® Instrument Tray

- 1. Kerrison Rongeurs 2mm or 3mm
- 2. Pituitary Rongeurs straight/upwards, micro, and standard
- 3. Penfield Elevator #2 and #4
- 4. Ball Tipped Probe 90-degree
- 5. Nerve Retractors
- 6. Angled Curette 2mm or 3mm

#### dualPortal® Access System - Included in the

dualPortal® Instrument Tray

- 1. Muscle Detacher
- 2. Sequential Dilators
- 3. Spade (Annulotomy) Knife
- 4. Scope Cannula

#### dualPortal® Disposable Kit

- 1. dualPortal Cannulas 30-100mm
- 2. dualPortal Hemostatic Agent Delivery Tube

#### **Other Supplies**

- 1. Drape with Fluid Catching Pouches
- 2. Marking Pen
- 3. Spinal Needles 18G
- 4. Scalpel with #11 Blade
- 5. Hemostatic Agent