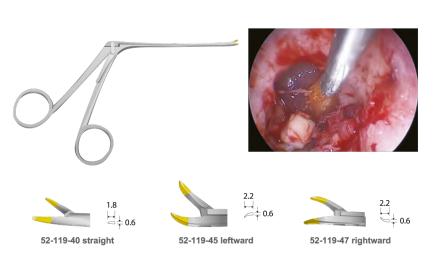


# Surgical Instruments for EES

Revolutionary UDC Plating® non-slip technology

EES: endoscopic ear surgery



# Innovation in forceps!

- Very thin tissue can be easily removed thanks to "non-slip technology"
- It feels like an smooth extension of the surgeon's hand with normal hand gripping force
- Easy to confirm whether the tissue is being held

Total length: Effective length: Material:

145 mm 75 mm stainless steel

## What is UDC Plating® non-slip technology?

Tiny diamond pieces are firmly bonded to the tip of the forceps by a unique patented galvanic plating technology called UDC Plating® (Ultimate Diamond Coating).

This non-slip plating gives you revolutionary improvement in comfort and control and realizes sure gripping of very thin tissue without slipping.

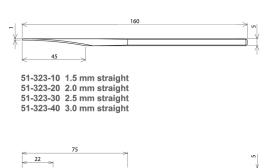


Conventional forceps with serrated metal tip cannot hold thin tissue and may hurt it



forceps with UDC Plating® have tiny diamonds in the tip which grip firmly but gently





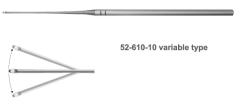
\*Note: Position of the tip is below the bottom line of the grip.



- Good visualization of shaving area
- Designed to smoothly work together with an endoscope
- Shaves a precise area without damaging surrounding areas

Total length: Material: 160 mm stainless steel

#### University variable type raspatory for EES





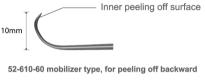
- The angle and curve are adjustable finely during surgery by the surgeon
- Ideal elasticity and strength are maintained after the adjustment

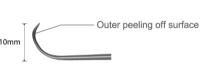
Total length: 166 mm

Tip: width 1.0 mm x length 2.0 mm

Stainless steel

#### University mobilizer type raspatory for EES





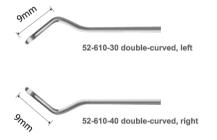
52-610-70 mobilizer type, for peeling off forward



- Easily reaches behind the affected area
- Simple backward or forward operation for peeling off

Total length: 164 mm
Tip width: 1.3 mm
Material: stainless steel

#### University double-curved raspatory for EES





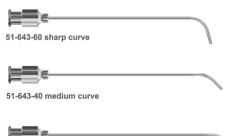
- Axis of rotation matches the direction of peeling off
- 9 mm length easily reaches deep inside the affected area

Total length: 163 mm.

Tip: width 1.0 mm x length 2.5 mm

Material: stainless steel

#### University suction cannula for EES



51-643-20 slight curve

Total length: Effective length: Warpage:

- Suck out exuding fluid and tissue from the affected area in the back of the middle ear where straight cannulas cannot reach
- 3 different curves give you a flexible approach to go around the bone and reach the affected area

83 mm (slight curve), 81 mm (medium curve), 77 mm (sharp curve) 66 mm (slight curve), 65 mm (medium curve), 61 mm (sharp curve) 3 mm (slight curve), 7 mm (medium curve), 10 mm (sharp curve)

### **ControMed**

POX-BOX: 1056, 26 Walnut Road, Melbourne,VIC 3104 , Australia

Tel: +61 4 3074 2079 Fax: +61 3 9891 7050

Website: www.contromed.com