Spreading safety

SAXENA Pyloric Spreader
The Next Generation of Minimal Access Instruments for Pyloromyotomy
Infantile Hypertrophic Pyloric Stenosis (IHPS) is characterized by hypertrophy of the pyloric circular muscle that leads to the narrowing and elongation of the lumen. The ultrasound criteria are muscle thickness of >0.4 cm and channel length of >1.6 cm.

**The SAXENA* Pyloric Spreader offers:**

- **Ergonomic pyloric spreader tip** specially designed for IHPS
- **Flat spreader tip edge** for easy placement in incised pyloric muscle
- **Blunt rounded front edge** of spreader to minimize mucosal injuries
- **Broad surface area** of spreader tip for uniform muscle spreading
- **Variety of ergonomic handle designs** available for spreader tip
- **New generation pyloric spreader** for efficiency in IHPS surgery
- **Setting safe standards** for IHPS surgery

**SAXENA Pyloric spreader, Ø 3.5 mm, WL 240 mm**, consisting of:
- Forceps jaw insert (8390228), ERAGON modular sheath tube, monopolar (8390933) and ERAGON axial handle without lock, with HF connector (83930083) .................................................83902287

**SAXENA Pyloric spreader, Ø 3.5 mm, WL 330 mm**, consisting of:
- Forceps jaw insert (8391228), ERAGON modular sheath tube, monopolar (8391933) and ERAGON axial handle without lock, with HF connector (83930083) .................................................83912287

**Option:**
- **Knob attachment ERAGON axial**, autoclavable .................................................8988

*Prof. Amulya Kumar Saxena*, Consultant Pediatric Surgeon, Chelsea and Westminster Hospital NHS Foundation Trust and Imperial College London, 389 Fulham Road, London SW10 9NH

Ultrasound image in IHPS-longitudinal section (channel length: 2.29 cm and muscle thickness 0.5 cm)

After the pyloric muscle is incised longitudinally, the **SAXENA Pyloric Spreader** is placed securely in the incised muscle cleft with ease as a result of the specially ergonomically designed and engineered spreader tip.

After placement in the muscle cleft the **SAXENA Pyloric Spreader** tips are spread to separate the pyloric muscle uniformly. The blunt and rounded front edge is further specially designed to minimize mucosa injuries.