



Söring

INNOVATIVE SURGERY

Ultrasonic Bone Dissector

by Dr. Rohidas

INDICATIONS:

- Endoscopic lumbar discectomy with canal decompression
- Endoscopic anterior cervical discectomy with canal decompression
- Endoscopic posterior cervical laminoforaminotomy with discectomy
- Endoscopic posterior cervical laminectomy with opposite canal decompression
- Open and microscopic approach to spine
- Transnasal endoscopic pituitary and skull base surgery



**SPINE AND
NEURO SURGERY**



BENEFITS:

Sonoca Ultrasonic bone dissector – by Dr. Rohidas, Neurosurgeon, Kolhapur, India – is a safe and effective instrument when working adjacent to dura, nerves or vessels. It does not have the risk of slipping over the bone which could damage the nearby soft tissues or other important structures.

- Safe & easy to use
- Less chances of damage to dura
- Less stressful for operating surgeon when dissecting near important structures
- Obscuration of operative field due to bone dust is less
- Easy resection of bone with minimal pressing force on bone
- No long training / learning curve – safe for new spine surgeons
- Can be manipulated by one hand (left or right) – Light weight
- Cost efficient - Reusable instrument



TECHNICAL DATA

Frequency	35 kHz
Weight	81 g
Working length	100 mm
Tip (width/height)	4,5 x 3,1 mm
Irrigation	outside
Aspiration	central
Activation	footswitch

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