

Your Vision, Our Future

ULTRASONIC SURGICAL SYSTEMS



## **THE NEW "PRECISION TIP"**

Up to 60 % reduced cost per procedure!\*



# SonoSura **THE PRECISION TIP**

The latest technology advancement of the Olympus ultrasonic surgical system is designed to help improve surgical outcome.

The new "Precision Tip" with its slim and pointed profile combines highest precision, reliable vessel sealing and high cutting speed. The fullyreusable, autoclavable device helps to significantly increase your O.R. efficiency with up to 60% cost savings\* per procedure compared to a single-use disposable while providing superior performance.

#### **Precise Operating**



- NEW slim-filed design of the tip allowing very fine dissection
- Controlled energy delivery reducing unintended, lateral damage
- Strong and precise grasping

#### Automatic Smoke Evacuation

- Mist is automatically evacuated
- Ensures a clearer view of situs
- Reduces breaks in the operating process
- Available with the Olympus UHI-Insufflator

#### **Minimised Spray**





SonoSuraX scissor Conventional scissors

### Ideal for LESS Surgery...

(Laparo-Endoscopic Single-Site Surgery) Increased precision and reduced spray through SonoSurgX supports the application of this latest approach in minimally invasive surgery.

\* Yung E, Gagner M et al., Obes Surg. 2008 Nov 18. [Epub ahead of print]: Cost Comparison of Reusable and Single-Use Ultrasonic Shears for Laparoscopic Bariatric Surgery.

• Less aerosols through specific scissor-tip design • Enhanced visualisation • Increased operating efficiency



# A DEDICATED LINE-UP FOR MAJOR AND SPECIAL APPLICATIONS

#### **For Endoscopic Surgery**

Tip Design		Grip Design	ltem Number	Description	Working Length	Electrosurgical Unit Compatibility
Long Scissors		Pistol	T3771	SonoSurg Straight Scissors, Pistol Grip, 5 mm x 34 cm	340 mm	No
			T3900	SonoSurg Straight Scissors, HF, Pistol Grip, 5 mm x 34 cm	340 mm	Yes
	Straight Scissors	Inline	T3910	SonoSurg Straight Scissors, HF, Inline Grip, 5 mm x 34 cm	340 mm	Yes
		Pistol	T3775	SonoSurg Curved Scissors, Pistol Grip, 5 mm x 34 cm	340 mm	No
			T3795	SonoSurg Curved Scissors, Pistol Grip, 5 mm x 45 cm	340 mm	No
			T3905	SonoSurg Curved Scissors, HF, Pistol Grip, 5 mm x 34 cm	340 mm	Yes
	Curved Scissors	Inline	T3915	SonoSurg Curved Scissors, HF, Inline Grip, 5 mm x 34 cm	340 mm	Yes

#### For Open Surgery

Tip Design		Grip Design	ltem Number	Description	Working Length	Electrosurgical Unit Compatibility
Short Scissors	Straight Scissors	Pistol	T3930	SonoSurg Straight Scissors, Pistol Grip, 5 mm x 34 cm	190 mm	Yes
		Inline	T3920	SonoSurg Straight Scissors, HF, Inline Grip, 5 mm x 34 cm	190 mm	Yes
		Pistol	T3935	SonoSurg Curved Scissors, HF, Inline Grip, 5 mm x 19 cm	190 mm	No
			T3925	SonoSurg Curved Scissors, HF, Inline Grip, 5 mm x 19 cm	190 mm	No
	Curved Scissors	Inline	T3955	SonoSurg Curved Scissors, HF, Inline Grip, 5 mm x 9 cm	90 mm	Yes

**Grip Design** 



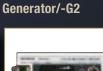




SonoSurg-T2H



Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.



SonoSurg



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