



Origami Surgical Inc. announces FDA clearance for a label expansion for the insertion and removal of our StitchKit® device through an existing 8mm trocar site incision under direct endoscopic visualization.

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Origami Surgical has received a new FDA clearance for the insertion and removal of our StitchKit® device. This new FDA indication allows for insertion or removal through any existing 8 mm trocar incision while the surgeon is watching the action via the laparoscope – allowing StitchKit® use even when no 12 mm trocars are in use. The simple technique involves removal of one 8mm trocar followed by direct placement (by the surgeon) of StitchKit® into the surgical field through the trocar incision. At the end of the case, the surgeon then removes StitchKit® via the retrieval string – pulling it flush to robotic trocar and removing the trocar and StitchKit® as a unit.

“As many procedures have reduced port size from 12mm to 8mm, we have listened to our customers’ needs and now have regulatory clearance for the smaller 8mm insertion.” said Sean McNerney, CEO of Origami Surgical Inc.

StitchKit® technology, is a unique portfolio engineered to enhance robotic-assisted surgery by allowing the surgeon to manage all aspects of suture use and needle disposal in clear view. Our technology provides added safety, autonomy, and efficiency while improving robotic surgery outcomes.

StitchKit® is placed into the peritoneal cavity and used by the robotic surgeon sitting at the console. StitchKit® contains all the sutures needed for the given robotic procedure plus a SHARPS container into which used needles are placed throughout the case. At the end of the surgery, StitchKit® is removed from the surgical field with the used needles stored safely inside. In summary, StitchKit® eliminates suture / needle passing by the bedside assistant - thereby saving time and eliminating needle loss inside the patient.

StitchKit® offers improved safety by eliminating exposed needle transfer and providing a transparent, secure receptacle area to capture used needles. It increases surgeon autonomy as individual sutures no longer need to be passed one at a time. StitchKit® enhances efficiency by delivering a pre-loaded suture delivery canister housing six sutures and needles which can be rapidly accessed when needed.

About Origami Surgical

Origami Surgical has developed technology to facilitate minimally invasive robotic procedures with time saving outcomes. We offer several options of suture materials and needles engineered for use in all types of soft tissue approximation, including gynecologic, cardiovascular, and general surgery. For more information, please visit www.origamisurgical.com.