

MicroLap™ Surgical Instruments



TransEnterix has unveiled a new set of minimally invasive instruments for surgeons. Called the SPIDER MicroLap instruments, each instrument is 2.7 millimeters or less in diameter. Typically, laparoscopic surgical instruments range in diameter size from 5 to 10 millimeters. The extremely small size of the instruments means that instead of needing a scalpel to make necessary incisions, the surgeon need use only a special skin incision pick. And the patient comes away from the procedure with just a freckle-like mark. TransEnterix's SPIDER MicroLap instruments are crafted from a proprietary ceramic-titanium alloy that ensures strength despite their small diameter. They can be used independently or in conjunction with TransEnterix's SPIDER Surgical System, the only single-incision and multi-port surgical system that delivers intra-abdominal triangulation, 360-degree flexible instrumentation and a stable operative platform.

For more information, visit <http://www.transenterix.com> [1]

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[1] <http://www.transenterix.com/>