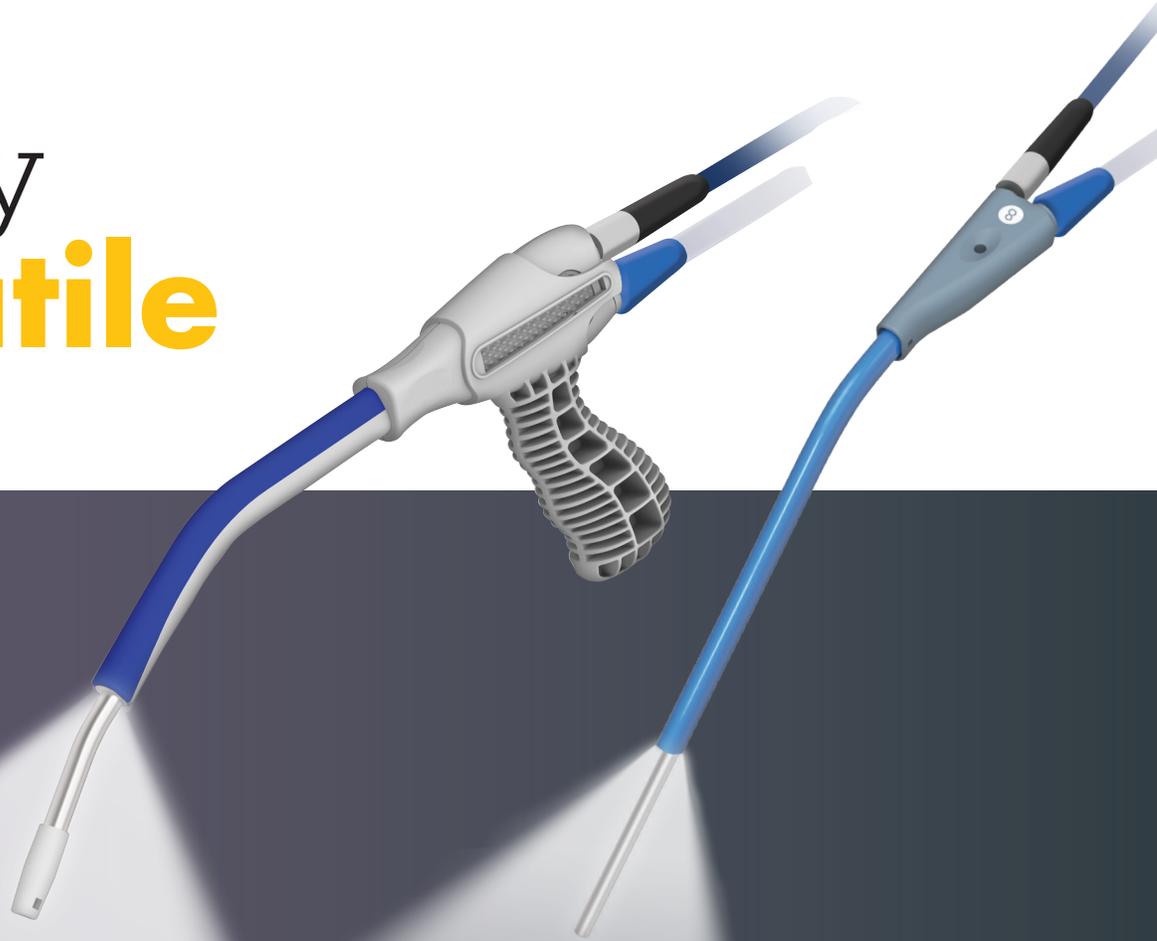


Clearly
versatile



PhotonSaber Y and PhotonSaber F

Illuminated soft tissue retraction, blunt dissection, aspiration and smoke evacuation

The difference is night and day

Rated #1 by surveyed physicians and hospital administrative personnel¹

- + lighted suction device
- + performance across every "attribute of importance" defined by surgeons

Truly distinct Intelligent Photonics Technology

- + Nearly 100 patents
- + Innovation awards
- + Patient safety recognition from The Joint Commission²

"I operate with greater efficiency and surgical precision because I can direct the light where I need it – the light follows me instead of me following the light. I have reduced my surgical time by an average of 15% and experience less operative blood loss. This challenging surgical approach is now easier, quicker and safer when using the Saber with Yankauer – it makes my life easier."

Hamid Redjal, MD

Orthopaedic Surgeon
Joint Replacement Surgery with Specialty in Anterior Approach Hip Replacement and Pelvic/Acetabular Trauma Surgery

Simply efficient

Multiple functions

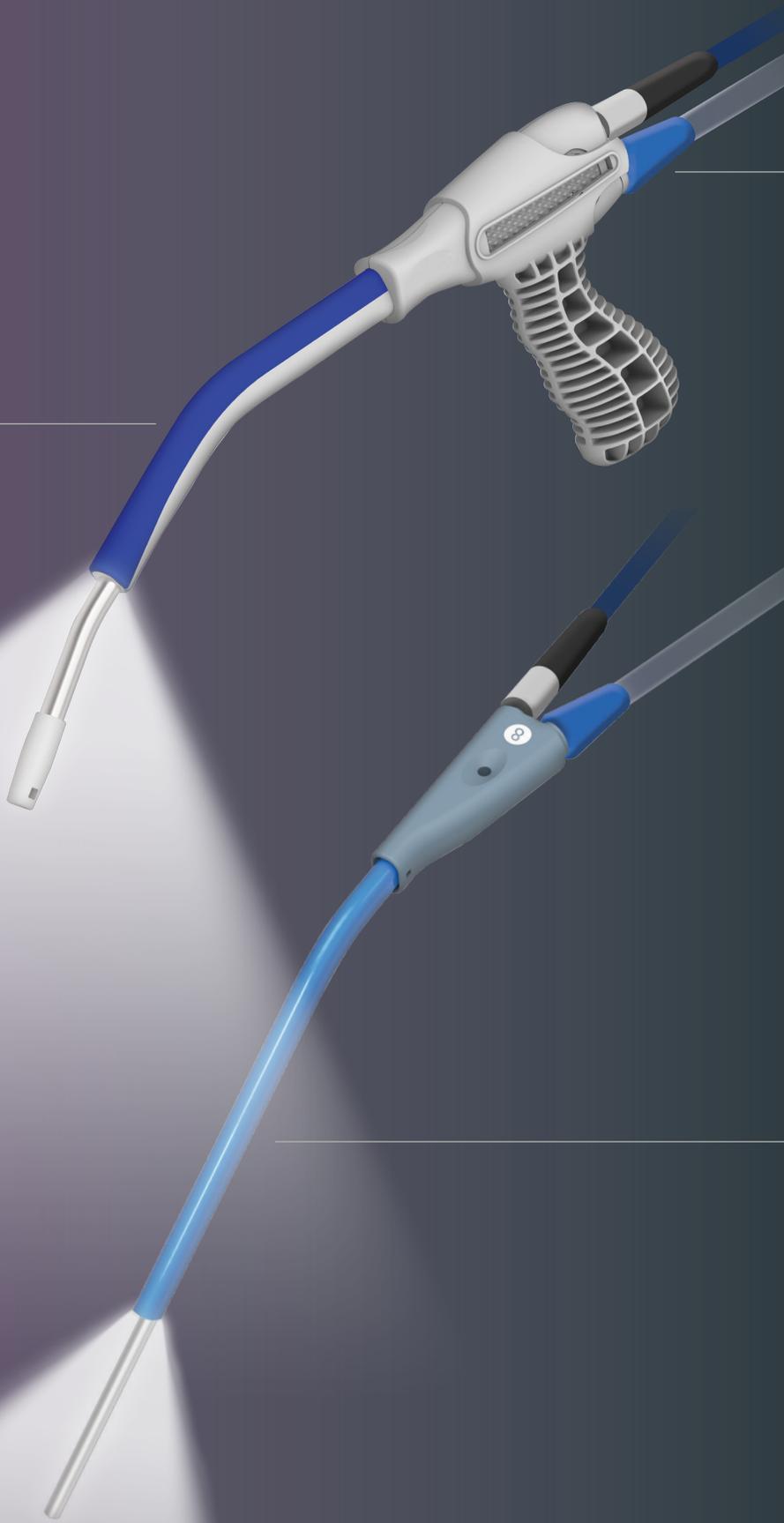
- + Provides thermally-cool intracavity illumination with greater light projection and lower temperature than traditional fiber optics³
- + Aspirates fluid
- + Retracts soft tissue and enables meticulous blunt dissection
- + Evacuates surgical smoke at the source
- + Gives surgeon instant access and control, reducing wait time
- + Reduces instruments and hands in the surgical field

Multiple configurations

All low profile designs for maximum visibility and use in deep cavities or through small incisions

- + Taper, metal and bulb tip styles to suit the procedure/anatomy
- + Standard or pistol grip for surgeon preferences and ergonomics
- + 8 Fr and 12 Fr tips
- + Teardrop or round suction control hole
- + Standard (130mm) and long (155mm) working lengths





Multiple light sources

- + Plug-and-play compatible with commercial LED light boxes up to 300 watts with infrared filter (see IFU for guidelines)
- + Provides O.R. readiness and reproducible results without the cost or management of proprietary equipment

Multiple suction sources

- + May use with standard suction system for enhanced control and consistency of suction levels
- + Compatible with commercially available medical suction tubing

Bright differentiators

- + Bright, thermally-cool, volumetric illumination capture light from the source and shape it to fill the surgical cavity.
- + Reduces shadows or backward glare
- + Reduces light loss and thermal risks that can occur with misaligned fiber optic coupling

“The Saber handheld illuminator with Frazier suction enables me to more efficiently achieve rapid hemostasis during cervical and lumbar spine surgery. **I’m able to direct its light precisely where it is needed to quickly locate and control bleeders** especially in far lateral recesses and deep surgical cavities. Since using the Saber I have seen a **significant decrease in blood loss** due to its superior illumination within the incision.”

Eric J. Woodard, MD

Chief, Neurosurgery at New England Baptist Hospital
Formerly, Chief, Division of Spinal Surgery Brigham and Women's Hospital
Assistant Professor of Surgery Harvard Medical School

Product number	Description
PhotonSaber Y (Yankauer style) sterile, single use device; includes optional pistol grip	
ES1Y	Bulb tip
ES3Y	Taper tip
ES4Y	Metal tip
PhotonSaber F (Frazier style) sterile, single use device	
PSF08ST	8 Fr, standard, teardrop
PSF08LT	8 Fr, long, teardrop
1911273	12 Fr, standard, round
PSF12LR	12 Fr, long, round
Retractor accessories	
FC1S	Single fiber optic cable, blue, 10ft, ACMI
FC1SP	Single fiber optic cable, pink, 10ft, ACMI
FC1B	Bifurcated fiber optic cable; 11.5ft, ACMI
INV-LLS-2000HPAK	LED turbo light source
Neptune 3 Waste Management System	
0703-001-000	Neptune 3 Rover
0702-014-000	Docking station
0702-020-000	Standard 4-port manifold (20/pkg)
0702-025-000	Single-port manifold (20/pkg)
0702-020-001	Specimen collection 4-port manifold (20/pkg)
0702-034-000	Fluid suction HEPA filter
0702-040-000	Smoke evacuator ULPA filter
0702-045-023	3/8" smoke evacuation tubing
0700-026-000	7/8" x 10' smoke evacuation tubing with wand
0700-001-026	Neptune docking station detergent
0700-050-000	Quick trap specimen collector
0700-528-020	Tubing adapter 10mm x 22mm

1. The Rickinson Group. “Stryker’s Invuity Brand Audit and Branding Research” (2019)
2. “The Joint Commission Recognizes Invuity’s® Proprietary Photonics Technology for Improved Patient Safety” *The Source: Joint Commission Compliance Strategies* (2015)
3. Stryker data on file; LIT 10668 Eigr Technology Thermal and Insulation Characteristics Abstract

Learn to light the way

To learn more about our Illuminated Instruments, including the Illuminated Retractor System, PhotonBlade advanced energy, and the PhotonSaber multifunctional aspirator, call your Surgical Technologies sales representative or 800 253 3210. You may also visit stryker.com/surgical.

Surgical Technologies

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