

SoGreen

Space Occupying Manipulator



SoGreen™ is a vaginal manipulator that enhances visualization with fluorescence and its space occupying shape. The device comes in 1", 1 ½" and 2" diameters. Tissue will lay flat during bladder or rectal dissections and ease the attachment of mesh during a sacrocolpopexy or rectopexy.

Incorporating EndoGlow's Tissue Reveal Technology™, SoGreen™ fluoresces under near infrared (NIR) imaging systems commonly used in minimally invasive surgery. The fluorescence trans-illuminates the tissue.

Trans-illuminating provides surgeons with enhanced visual information such as: relative tissue depth, accentuated anatomic borders or detecting subsurface pathology. This allows the surgeon to make more informed real time decisions.



Power Free Fluorescence

Without power cords or batteries, SoGreen™ fluoresces when energized by surgical imaging systems that have near infrared imaging modes.



Injection Free Fluorescence

SoGreen™ provides localized fluorescence without the need to inject ICG.



Injection Compatible Fluorescence

SoGreen™ can provide fluorescence by itself and can also be used in conjunction with intravenous ICG and other systemic dyes.



Fluorescence Without Time Limits

SoGreen™ provides localized fluorescence throughout the surgery without time restrictions. (Injected ICG is only effective within a short time window before it saturates the image).



Iodine Free Fluorescence

SoGreen™ provides fluorescence without the use of iodine and can be used in iodine allergic patients.

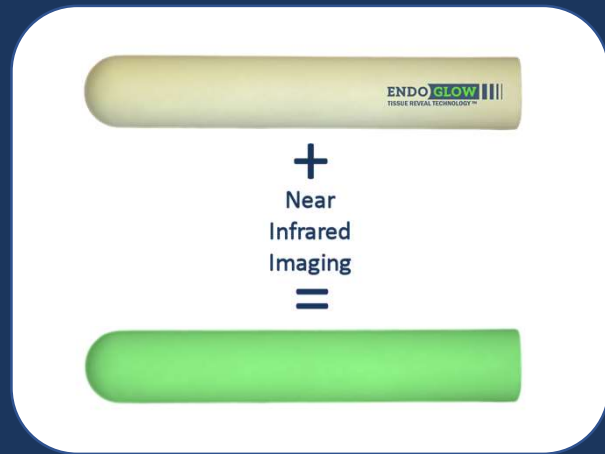


Individually Packaged and Tested

SoGreen™ is individually packaged and tested, making fluorescence available on demand with maximum repeatable visualization.


SoGreen™ functions as a vaginal space occupying handheld manipulator during pelvic surgeries. Incorporating Tissue Reveal Technology™, SoGreen™ has the added benefit of providing fluorescence to trans-illuminate the tissue when imaged by minimally invasive near infra red camera systems*.

*Contact Support@EndoGlow.com to learn about compatible surgical imaging systems.




Part Number	EP2000-25 (1" / 2.54 cm diameter) EP2000-38 (1.5" / 3.81 cm diameter) EP2000-51 (2" / 5.08 cm diameter)
Brand	SoGreen™
Manufacturer	EndoGlow
Country of Origin	USA
Application	Vaginal Space Occupying Manipulator
Color	White
Material	ABS
Sizes	<ul style="list-style-type: none"> • 1" (2.54 cm) diameter x 12" (30.5 cm) • 1 ½" (3.81 cm) diameter x 12" (30.5 cm) • 2" (5.08 cm) diameter x 12" (30.5 cm)
Sterility	Ethylene Oxide (EtO)
Type	Handheld vaginal manipulator
Usage	Single Use / Disposable
Power Requirements	None. SoGreen™ does not require batteries or external power.
Illumination Compatibility	SoGreen™ fluoresces when excited by near infra red illumination sources (740nm – 806nm).
Fluorescence Wavelength (Output)	SoGreen™ fluoresces from 810nm – 900 nm.



 EndoGlow offers demonstrations and hands-on training for all our products. For product information, demonstrations and training please contact Support@EndoGlow.com



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