



Alexis[™] ViU[™]

Wound Protector-Retractor



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The Alexis ViU wound protector-retractor provides enhanced illumination, protection and retraction for a wide range of specialties and supports a variety of patient and incision sizes.



Wound Protection

Reduces the risk of surgical site infection.¹⁻⁵

Shields the incision site from bacterial invasion.^{6,7}

Maintains moisture levels to promote wound healing.⁸

360-Degree Atraumatic Retraction

Achieves unparalleled exposure without the trauma and pain associated with prolonged point retraction.⁷

Provides hands-free retraction, which reduces the strain, discomfort and fatigue associated with using traditional hand-held retractors.⁹

Creates a tamponade effect, minimizing blood loss.⁵



Circumferential Illumination

Enhances visualization within deep surgical cavities and spaces that are beyond the reach of overhead lighting.



Alexis ViU Wound Protector-Retractor

Reorder No.	Size	Sheath Length	Incision Range	Qty/Box
<i>Rigid outer ring</i>				
CL401	Small	18cm	2.5–6cm	5
CL402	Medium	18cm	5–9cm	5
CL403	Large	25cm	9–14cm	5
<i>Flexible outer ring</i>				
CL312	Extra small	19cm	2–4cm	5
CL301	Small	18cm	2.5–6cm	5
CL302	Medium	18cm	5–9cm	5
CL303	Large	25cm	9–14cm	5



Alexis ViU Reusable Power Supply

Reorder No.	Description	Plug Type	Qty/Box
CLE30	Reusable power supply	Type A	1

1. Reid K, Pockney P, Draganic B, Smith SR. Barrier wound protection decreases surgical site infection in open elective colorectal surgery: a randomized clinical trial. *Dis Colon Rectum*. 2010;53(10):1374-1380. doi:10.1007/DCR.0b013e3181f1f2e2
2. Cheng XP, Roslani AC, Sehha N, et al. ALEXIS O-ring wound retractor vs conventional wound protection for the prevention of surgical site infections in colorectal resections. *Colorectal Dis*. 2012;14(6):e346-e351. doi:10.1111/j.1463-1318.2012.02990.x
3. Lee P, Waxman K, Taylor B, Yim S. Use of wound-protection system and postoperative wound-infection rates in open appendectomy: a randomized prospective trial. *Arch Surg*. 2009;144(9):872-875. doi:10.1001/archsurg.2009.144
4. Horiuchi T, Tanishima H, Tamagawa K, et al. Randomized, controlled investigation of the anti-infective properties of the Alexis retractor/protector of incision sites. *J Trauma*. 2007;62(1):212-215. doi:10.1097/TA.0b013e31802b65a9
5. Hinkson L, Siedentopf JP, Weichert A, Henrich W. Surgical site infection in cesarean sections with the use of a plastic sheath wound retractor compared to the traditional self-retaining metal retractor. *Eur J Obstet Gynecol Reprod Biol*. 2016;203:232-238. doi:10.1016/j.ejogrb.2016.06.019
6. Mohan HM, McDermott S, Fenelon L, et al; Members of the University College Dublin Wound Retractor Study Group. Plastic wound retractors as bacteriological barriers in gastrointestinal surgery: A prospective multi-institutional trial. *J Hosp Infect*. 2012;81(2):109-113. doi:10.1016/j.jhin.2012.03.005
7. Horiuchi T, Tanishima H, Tamagawa K, et al. A wound protector shields incision sites from bacterial invasion. *Surg Infect (Larchmt)*. 2010;11(6):501-503. doi:10.1089/sur.2009.072
8. Horiuchi T, Nakatsuka S, Tanishima H, et al. A wound retractor/protector can prevent infection by keeping tissue moist and preventing tissue damage at incision sites. *Helv Rev Ser Infect Dis*. 2007;13:17-23.
9. Spera P, Lloyd JD, Hernandez E, et al. AORN ergonomic tool 5: tissue retraction in the perioperative setting. *AORN J*. 2011;94(1):54-58. doi:10.1016/j.aorn.2011.03.011

The devices listed may not be approved in all markets.

Devices listed must be administered by a healthcare professional. Please contact your Applied Medical representative for more information on availability. This information is intended for dissemination exclusively to healthcare professionals and is not intended to replace labeling and Instructions for Use (IFU). Please refer to the IFU for the indications, contraindications, warnings, precautions, instructions and other information.

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