



ClearSpec

clearspecmedical.com

The Time is Right To Switch from Metal Specula

The ClearSpec® Single Use Vaginal Speculum

- Reduces the risk of cross-contamination
- Improves visualization of the cervix
- Saves time and money



ClearSpec® is the New Standard of Care

- Scientifically proven by a randomized clinical study to improve visualization for every exam
- ClearSpec® specula offer multi-planar tissue retraction. Metal specula provide single-plane tissue retraction
- Single Use device; Reduces risk of cross-contamination
- Saves time and money when compared to reprocessing of metal specula

The ClearSpec® Advantage

**Improved visualization
with side wall retraction and
high powered LED illumination**



ClearSpec® LED Illuminator

- Repposable high power LED light source
- Fits into the handle of the ClearSpec® speculum
- Provides more than 2 hours of light
- No more cords or recharging batteries
- One FREE illuminator inside each box of specula

Benefits of ClearSpec® Single Use Vaginal Speculum

Patient and Environmental Safety

- Using single-use vaginal specula avoids the need for decontamination and the risks that are associated with improper sterilization practices.
- Some sterilization procedures require the use of chemicals like ethylene oxide which are harmful to patients and providers and the environment.

The ClearSpec® Single use vaginal speculum is disposable avoiding the need for sterilization and reducing the risk of infection and cross-contamination.

Time and Cost Savings

- Visual access of the cervix for patients evidencing excess vaginal tissue can be challenging and requires more physician time.
- ClearSpec® is scientifically proven by an IRB clinical study to improve visualization of the cervix
- Maintaining a safe sterilization system to reprocess metal specula is time consuming and costly.

ClearSpec® is packaged ready to use. Bonded sheath design requires no additional set up. Saves staff and physician time.

Annual Cost of ClearSpec® Single Use Vaginal Specula

Pelvic exams per week	75
Average cost of ClearSpec® per exam	\$2.50
Total Annual Expense	\$9,750

Estimated Annual Cost of Metal Vaginal Specula

Item	Cost	Notes
Purchase of Autoclave	\$950	1 autoclave @ \$4,750, guaranteed for 5 years; \$950 annually
Training of Staff	\$113	Initial training course plus annual audit meeting for one nurse
Reprocessing Time	\$13,744	3 nurses, 1.5 hours of work/day @ \$35.24/hour
Annual Cleaning Solution Cost	\$650	\$25 every 2 weeks
Weekly Testing of Autoclave	\$916	Based on a nurse spending 30 minutes/week for 52 weeks/year @ \$35.24 per hour
Recordkeeping	\$916	30 minutes/week for 52 weeks/year @ \$35.24/hour
Purchase of Inventory	\$235	5 specula/year @ \$47
Total Annual Expense	\$17,524	

The use of vaginal specula in improving infection control. Source: Nursing Times.
www.nursingtimes.net/the-use-of-vaginal-specula-in-improving-infection-control/201331.article
Environmental Best Practices for Health Care Facilities: Reducing Ethylene Oxide and Glutaraldehyde Use
<http://www.epa.gov/region9/waste/p2/projects/hospital/glutareth.pdf>
Issues relating to disposable and reusable vaginal specula. Source: Medidex: Medical Device Index.
<http://medidex.com/medical-devices/99-issues-relating-to-disposable-and-reusable-vaginal-specula.html>
Bureau of Labor Statistics – 2019 Median pay for registered nurses \$73,300 per year / \$35.24 per hour