

BD CultureSwab™ MaxV

Maximize microorganism recovery



The New Standard in Collection & Transport

*"Overall the (BD CultureSwab MaxV(+)) gel with Amies) **outperformed** all of the other products tested."¹*

*"...BD CultureSwab MaxV(+) was **more likely to recover** test organisms and **in greater number** when compared with Remel BactiSwab™ manufactured by Starplex."*

*"In our study (BD CultureSwab MaxV(+)) demonstrated **better recovery** of fastidious organisms."²*

*"The new (BD CultureSwab MaxV(+)) swab was within **acceptable limits for all organisms** after the full 48 h incubation at room temperature."³*

(Bolding of text added for emphasis.)



Helping all people
live healthy lives

What makes BD CultureSwab™ MaxV *better*?

REASON 1

BD CultureSwab MaxV performance is attributed to a proprietary mix of hypoallergenic, non-animal proteins embedded into the rayon swab fibers to maximize organism viability. This fine balance of proteins support increased organism viability, without creating organism overgrowth.



REASON 2

Patented “Venturi-constriction” designed to maintain media moisture and minimize oxidation by forcing breaks or bubbles out of the agar, enhancing microbial survival.

REASON 3

Nitrogen flushed gas-impermeable packaging, seals in the nitrogen gas, which protects the media from exposure to oxidation and moisture, assuring optimal performance.

“Oxidizing radicals generated by O₃ and O₂ are highly toxic to anaerobic bacteria and can have an inhibitory effect on aerobes depending on their concentration... Nitrogen, being an inert gas, has no direct antimicrobial properties. It is typically used to displace oxygen...”⁴



BD CultureSwab MaxV
(Oxygen = 7-11%)



Competitor
(Oxygen = 20%)

- ¹ ASM 104th General Meeting Abstract C-163, B.J.Heiter and P.P. Bourbeau, Geisinger Medical Center, Danville, PA.
- ² ASM 104th General Meeting Abstract C-157, S.L. Gamble, Maricopa Integrated Health System, Phoenix, AZ.
- ³ ASM 104th General Meeting Abstract C-164, J.S. Hirschman and J.L. Perry, VA Medical Center, Wichita, KS.
- ⁴ US FDA Center for Food Safety and Applied Nutrition, Factors that Influence Microbial Growth, December 31, 2001. <http://www.cfsan.fda.gov/~comm/ift4-3.html>

CAT. NO.	QTY/PKG	DESCRIPTION	INTENDED USE
220231	Pkg. of 50	CultureSwab™ MaxV Liquid Amies, Single Swab	For throat, vaginal, skin and wound specimens
220232	Pkg. of 50	CultureSwab™ MaxV Liquid Amies, Double Swab	For throat, vaginal, skin and wound specimens
220233	Pkg. of 50	CultureSwab™ MaxV Liquid Stuart, Single Swab	For throat, vaginal, skin and wound specimens
220234	Pkg. of 50	CultureSwab™ MaxV Liquid Stuart, Double Swab	For throat, vaginal, skin and wound specimens
220235	Pkg. of 50	CultureSwab™ MaxV(+) Amies Gel w/o Charcoal, Single Swab	For throat, vaginal, skin and wound specimens
220236	Pkg. of 50	CultureSwab™ MaxV(+) Amies Gel w/o Charcoal, Double Swab	For throat, vaginal, skin and wound specimens

Contact your local distributor, call our Customer Service department at 800.675.0908 to place an order, or contact your local BD Sales Representative for a free sample.



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