VertiKlean[®] MAX[™] Mop

Foam mop with microfiber face

VertiKlean[®] MAX[™] was designed for applying disinfectants to both horizontal and vertical surfaces, and is ideal for general cleaning of ceilings, walls and floors in the most critical environments. This durable, lightweight mop features a single layer hydrophilic polyurethane foam laminated to polyester microfiber fabric, backed by a semi-rigid thermoformed plate, which easily snaps onto a standard VertiKlean mop frame.

VertiKlean MAX has a slim profile for cleaning in confined spaces. Improved ribbed microfiber material smoothly glides over floors and textured surfaces and provides superior contamination removal. The pivoting mop frame makes it easy to clean around door and window frames as well as light fixtures, and heavy equipment.

Available in three lengths to meet your cleaning needs, the smallest VertiKlean MAX is appropriate for cleaning tasks in confined spaces, such as cleaning and disinfecting fume hoods, isolators and mini environments. The VertiKlean MAX Medium and Large are ideal for cleaning and disinfecting broad surfaces in cleanrooms and controlled environments. VertiKlean MAX is available in all sizes with sealed edges to eliminate exposed foam (VertiKlean® MAX[™] Sealed Edge Mop).



Features	Benefits
Hydrophilic polyurethane foam and knitted polyester mop head	 Retains liquid better than competitive products When applied to a surface the liquid is evenly released without dripping Compatible with a wide range of disinfectants and detergents
Laser cut edges of the mop head	Eliminates chance of fiber and particulate contamination
Excellent chemical and abrasion resistance	Lasts longer than traditional sponge mops
Available gamma irradiated and validated sterile to a 10 ⁻⁶ SAL per ANSI/AAMI/ISO 11137	• Suitable for use in all grades of pharmaceutical cleanroom
Suitable for use with VertiKlean MAX mop frames	 No additional hardware required if already a VertiKlean MAX user Compatible with QuickConnect[™] stainless steel and anodized aluminium handles

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Part No.	Description		Size	Packaging
VKMX0125	Regular VertiKlean MAX Ribbed microfiber mop head		8" x 4" x 1" (203 x 102 x 25 mm)	4/bag; 12 bags/case
VKMX0175	Regular VertiKlean MAX Sterile ribbed microfiber mop head	Sterile	8" x 4" x 1" (203 x 102 x 25 mm)	1/bag; 40 bags/case
VKMX0225	Medium VertiKlean MAX Ribbed microfiber mop head		13" x 4" x 1" (330 x 102 x 25 mm)	4/bag; 4 bags/case
VKMX0275	Medium VertiKlean MAX Sterile ribbed microfiber mop head	Sterile	13" x 4" x 1" (330 x 102 x 25 mm)	1/bag; 24 bags/case
VKMX0325	Large VertiKlean MAX Ribbed microfiber mop head		15" x 4" x 1" (381 x 102 x 25 mm)	4/bag; 5 bags/case
VKMX0375	Large VertiKlean MAX Sterile ribbed microfiber mop head	Sterile	15" x 4" x 1" (381 x 102 x 25 mm)	1/bag; 20 bags/case

Product Information Mop material		
Front face Inner core Back face	 Knitted microfiber polyester/hydrophilic urethane foam Hydrophilic urethane foam APET thermoform backplate 	
Mop construction	Multi-layer, hi-temp adhesively sealed	VKMX0125/VKMX0175
Packaging materials	 Outer bags (OB1, OB2, OB3), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP) 	
Chemical compatibility	• Recommended limited use up to one hour in solutions over 40,000ppm hypochlorite. Not compatible with acetone and other ketones.	
Environment	• ISO 5-8 Grade A/B for sterile, C/D for nonsterile	VKMX0225/VKMX0275
Shelf life	• Sterile: 2 years from manufacturing date	

Recycle Symbols





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LDPE



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VKMX0325/VKMX0375

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Technical Data				
	Regular	Medium	Large	
Attribute (units)	Typical Value	Typical Value	Typical Value	Test Method
Mop weight, dry; (g)	44.33	64.3	71	CTM004-03
Sorbent capacity; (mL/mop)	348.33	531	602	CTM004-03
Particles <u>></u> 0.5µm; (x10 ⁶ /mop)	2.2	2.9	3.8	CTM006-01
Fibers \geq 100µm; (x 10 ³ /mop)	0.11	0.05	0.05	CTM006-01
Mop coverage; ft ² (m ²)				CTM037-01
S-Curve	138 (13)	163 (15)	201 (19)	
Place and Pull	95 (9)	123 (11)	168 (16)	
Mop frame	2651K, 2651SS	2652K, 2652SS, 2652LF	2652K, 2652SS, 2652LF	

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS	
VKMK0125	4	1	12	48	
VKMX0225	4	1	7	28	
VKMX0325	4	1	6	24	
	EA/OB1	OB1/OB2	OB2/OB3	OB3/CS	EA/CS
VKMX0175	EA/OB1	OB1/OB2 4	OB2/OB3 1	OB3/CS 12	EA/CS 48
VKMX0175 VKMX0275	EA/OB1 1 1		OB2/OB3 1 1		
	EA/OB1	4	OB2/OB3 1 1 1		48

EA = each; OB = outer bag 1/2/3; CS = case

Notes

a) The data shown are typical values and should not be used as product specifications.

b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.

c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods

1. CTM = Refers to Contec Test Method.

2. Mop coverage data is based on mop head applying solution such that the mopped surface is visibly wetted across the full mop path with no dry streaking observed, under controlled conditions. It is the responsibility of the user to determine appropriate coverage to ensure surfaces are visibly wet for the contact time required for their specific solution.

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