

VertiKlean® MAX™ Sealed Edge Mop

VertiKlean® MAX™ Sealed Edge Mop 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 thermally sealed edges of a single layer hydrophilic polyurethane foam laminated to polyester microfiber fabric, backed by a semi-rigid thermoformed plate.



Like all VertiKlean mops, the VertiKlean MAX Sealed Edge has a slim profile for cleaning in confined spaces. The ribbed microfiber material smoothly glides over floors and textured surfaces and provides superior contamination removal, while the pivoting mop head frame makes it easy to clean around door, window and filter frames, light fixtures, and heavy equipment. The sealed edge mop features unique extended flaps at the ends of the pad that bend to clean adjacent corner surfaces and up floor/wall junctions.

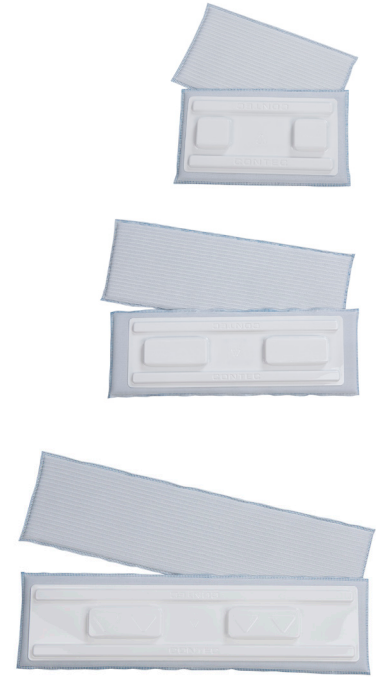


Features	Benefits
Hydrophilic polyurethane foam and knitted polyester mop head	<ul style="list-style-type: none"> Retains liquid better than competitive products When applied to a surface the liquid is evenly released without dripping Compatible with a wide range of disinfectants and detergents
Thermally sealed edges of the mop head	<ul style="list-style-type: none"> Increases durability Eliminates chance of fiber and particulate contamination Edges bend to allow cleaning of adjacent covered surfaces/junctions
Excellent chemical and abrasion resistance	<ul style="list-style-type: none"> Lasts longer than traditional sponge mops
Available gamma irradiated and validated sterile to a Sterility Assurance Level of 10 ⁻⁶	<ul style="list-style-type: none"> Suitable for use in all grades of pharmaceutical cleanroom

Part No.	Description	Packaging
VertiKlean MAX Sealed Edge Mop Heads		
VKSE0100	Regular VertiKlean MAX mop head, sealed edge, 9.5 x 5 x 0.375" (24x13x1cm)	4/bag; 10 bags/case
VKSE0150	Regular VertiKlean MAX mop head, sealed edge, 9.5 x 5 x 0.375" (24x13x1cm), individually packaged, sterile	1/bag; 40 bags/case
VKSE0200	Medium VertiKlean MAX mop head, sealed edge, 15 x 5 x 0.375" (38x13x1cm)	4/bag; 4 bags/case
VKSE0250	Medium VertiKlean MAX mop head, sealed edge, 15 x 5 x 0.375" (38x13x1cm), individually packaged, sterile	1/bag; 24 bags/case
VKSE0300	Large VertiKlean MAX mop head, sealed edge, 18 x 5 x 0.375" (46x13x1cm)	4/bag; 5 bags/case
VKSE0350	Large VertiKlean MAX mop head, sealed edge, 18 x 5 x 0.375" (46x13x1cm), individually packaged, sterile	1/bag; 20 bags/case
Mop Frames		
2651SS	QuickConnect™ mop frame, 7.5" (19cm), stainless steel, use with VKSE0100/VKSE0150	1/each
2651LF	QuickConnect™ lay flat mop frame, 7.5" (19cm), stainless steel, use with VKSE0100/VKSE0150	1/each
2652SS	QuickConnect™ mop frame, 11.5" (29cm), stainless steel, use w/VKSE0200/VKSE0250/VKSE0300/VKSE0350	1/each
2652LF	QuickConnect™ lay flat mop frame, 11.5" (29cm), stainless steel, use w/VKSE0200/VKSE0250/VKSE0300/VKSE0350	1/each
2651K	QuickConnect™ mop cover frame, 7" (17.8 cm), stainless steel with keepers	1/each
2652K	QuickConnect™ mop cover frame, 12" (30cm), stainless steel with keepers	1/each

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
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 4-8 Grade A/B for sterile, C/D for nonsterile
Shelf life	Sterile: 2 years from manufacturing date



Technical Data






Attribute (units)	Regular	Medium	Large	Test Method
	Typical Value	Typical Value	Typical Value	
Mop weight, dry; (g)	43	63.5	128	CTM004-03
Sorbent capacity; (mL/mop)	233	362	435	CTM004-03
Particles ≥ 0.5µm; (x10 ⁶ /mop)	2.2	7.9	11.92	CTM006-01
Fibers ≥ 100µm; (x 10 ³ /mop)	0.19	0.12	0.56	CTM006-01
Mop Coverage; ft ² (m ²)				CTM037-01
S-Curve	107 (10)	189 (18)	168 (16)	
Place and Pull	83 (8)	106 (10)	165 (15)	
Mop frame	2651K 2651SS 23651LF	2652K 2652SS 2652LF	2652K 2652SS 2652LF	

Packaging

	EA/OB1	OB1/OB2	OB2/CS	EA/CS	
VKSE0100	4	1	10	40	
VKSE0200	4	1	4	16	
VKSE0300	4	1	5	20	
	EA/OB1	OB1/OB2	OB2/OB3	OB3/CS	EA/CS
VKSE0150	1	4	1	10	40
VKSE0250	1	4	1	6	24
VKSE0350	1	4	1	5	20

EA = Each, OB1 = Outer Bag 1, OB2 = Outer Bag 2, OB3 = Outer Bag 3, CS = Case

Recycle Symbol Key

PET	
HDPE	
LDPE	
PP	
PAP	

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.
- d) CTM – Refers to Contec Test Method
- e) 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.