



VertiKlean[®] MAX[™] Sealed Edge Mop

VertiKlean MAX mop with sealed edges and microfiber face, **Regular**

Description

The VertiKlean MAX Sealed Edge microfiber mop head is used with VertiKlean hardware for cleaning & disinfection in controlled environments. Like all VertiKlean MAX mops, the VertiKlean MAX Sealed Edge is very lightweight and easy to maneuver on all surfaces. Due to its small size the regular VKMAX sealed edge mop is ideal for use in RAB systems, incubators and large isolator systems.

Featuring a unique ribbed microfiber fabric laminated to a single layer of hydrophilic foam, the edges of the mop head are sealed to eliminate exposed foam. The result is a mop head that provides superior surface cleaning performance and excellent durability.

The foam mop head is backed by a semi-rigid thermoformed plate that easily snaps onto existing VertiKlean frames and provides uniform contact pressure on surfaces. Mop heads are available sterile per AAMI guidelines, and are compatible with a wide range of disinfectant and solvent solutions. Single use is recommended to avoid the risk of cross contamination between mopped surfaces.

Compatible with frame part numbers 2651A, 2651SS, and 2651K

Technical Data

Mop head component materials (cleaning surface first)	Knitted microfiber polyester fabric / 100ppi hydrophilic urethane foam / knitted polyester fabric / APET thermoform backplate	
Construction	Multi-layer; flame bonded / inert hi-temp adhesive	
Dry Mop Weight	0.095 lbs/mop (43g)	
Chemical compatibility	Recommended for continuous use in most common disinfectant solutions, when mixed according to manufacturers' directions. Recommended limited use up to one hour in "bleach" solutions over 40,000ppm hypochlorite. Not compatible with acetone and other ketones.	

Attribute; (units)	Value **	Test Method
Mop weight, dry; (g/mop)	43	CTM 004-03
Sorbency in water		
Dry capacity; (mL/mop)	233	CTM 004-03
Non-volatile residue, NVR		CTM 005-01
In deionized water; (g/mop)	0.014	
In isopropanol; (g/mop)	0.021	
Particles ≥ 0.5µm; (x10 ⁶ /mop)	2.2	CTM 006-01
Fibers > 100µm; (x10 ³ /mop)	0.19	CTM 006-01

** CTM = Contec Test Method

Part Number	Description	EA/OB1	OB1/OB2	OB2/CS	EA/CS
VKSE0100	VertiKlean MAX Regular Mop Head, sealed edge 9.5" x 5" x 0.375" (24 x 13 x 1cm)	4	1	10	40

Part Number	Description	EA/OB1	OB1/OB2	OB2/OB3	OB2/CS	EA/CS
VKSE0150	VertiKlean MAX Regular Mop Head, sealed edge, 9.5" x 5" x 0.375" (24 x 13 x 1cm), sterile	1	4	1	10	40

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

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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