

EasyCurve™ Sealed Edge Mop

Curved mop with sealed edges and microfiber for superior cleaning

The EasyCurve Sealed Edge Mop has a microfiber face and is used with EasyCurve hardware for wet cleaning ceilings, walls, and floors in sterile and non-sterile controlled environments. Like all EasyCurve mops, the EasyCurve Sealed Edge mop head securely attaches to the curved frame by a unique system of latching tabs but remains simple and easy to remove. The unique, curved mop head inherently provides correct pull-and-lift motion and superior cleaning of all ceiling, wall, and floor surfaces.

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 outstanding sorbent capacity of the hydrophilic foam holds disinfectant and other solutions without dripping and delivers solution evenly to surfaces.



Features & Benefits

- Ribbed microfiber face provides better contaminant removal
- All components are autoclavable which is ideal for a wide range of cleaning applications in the most critical sterile environments
- Lightweight mop head and handle significantly reduces operator fatigue
- Single-use mop is economical and easy to install without tools
- Curved mop and pivoting mop frame provide effortless contact with surface

Performance Characteristics

Product Information

Mop head component materials (cleaning surface first)	Knitted microfiber polyester fabric/hydrophilic urethane foam/0.014" rigid polyester film
Construction	Multi-layer; flame bonded / inert hi-temp adhesive
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.
ISO Class cGMP Grade	4-8 A/B - for sterile version, C/D
Compatible Mop Frames	2724
Shelf Life	For Sterile Products: 2 years from manufacturing date

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Technical Data

Attribute (units)	Typical Value*	Test Method**
Mop weight, dry; (g)	44.5	CTM004-03
Sorbent capacity; (mL/mop)	153	CTM004-03
Mop Coverage ft ² (m ²) ***		CTM037-01
S-Curve	180 (17)	
Place and Pull	95 (9)	

***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) IEST-RP-CC004.3, Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.

*****Mop coverage**

Note that solution coverage depends on many variables including room airflow, temperature, surface type and texture, solution used, and mop application protocols and technique. Because of these variables, coverage data provided may not correspond to visibly-wet surfaces for contact time required for a particular solution. 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.

Products

Part Number	Description	EA/OB1	OB1/OB2	OB2/CS	EA/CS
EZSE0100	EasyCurve Mop Head, Sealed Edge, 15" x 5" x 0.375" (38cm x 13cm x 1cm)	2	1	20	40

Part Number	Description	EA/OB1	OB1/OB2	OB2/OB3	OB3/CS	EA/CS
EZSE0150	EasyCurve Mop Head, Sealed Edge, 15" x 5" x 0.375" (35.8cm x 13cm x 1cm), Sterile	1	4	1	6	24

Additional Information

For Sterile products, Certificates of Conformance and Sterility are available at [www.contecinc.com/Resources/Certificate Search](http://www.contecinc.com/Resources/Certificate%20Search)
 Products are Validated Sterile by Gamma irradiation to a Sterility Assurance Level of 10⁻⁶ according to AAMI Guidelines
 Contec holds ISO 9001:2015 registration. Additional Product information available at www.contecinc.com.

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