

Edgeless[®] Mop

Edgeless[®] Mops are made from strong, durable knitted polyester, eliminating contamination from breakage and deterioration common with cotton and rayon string mops. Cleanroom laundered Edgeless Mops are made from a continuous tube of 100% polyester knitted fabric looped to form mop strands that will not shed or break.

Patented Textured and Long Textured Edgeless Mops feature unique ribbed, twisted strands that are more sorbent than traditional string mops and have a textured head band that is ideal when additional abrasion resistance is required.

All mops are available sterilized by gamma radiation, and can be autoclaved. Validated sterile to a 10⁻⁶ SAL per ANSI/AAMI/ISO 11137 guidelines. Certificates of sterility are available.



Features	Benefits
Continuous loop of mop strands	<ul style="list-style-type: none"> • Provides improved cleanliness, eliminating cut edges • Unique ribbed and twisted strands provides greater sorbency than traditional string mops
Textured large head band	<ul style="list-style-type: none"> • Provides scrubbing power for difficult stains and debris • Durable and chemical resistant
Available gamma irradiated and validated sterile to a Sterility Assurance Level of 10 ⁻⁶	<ul style="list-style-type: none"> • Suitable for all grades of pharmaceutical cleanrooms

Part No.	Description	Packaging
EL-MOP	Edgeless Floor Mop	1/bag; 20 bags/case
EL-MOP IR	Edgeless Floor Sterile Mop String mop	1/bag; 20 bags/case
ELMOP3	Edgeless Floor Mop Textured white tail band mop	1/bag; 20 bags/case
ELMOP3IR	Edgeless Sterile Floor Mop	1/bag; 20 bags/case
ELMOP5	Textured Edgeless Floor Mop	1/bag; 30 bags/case
ELMOPMD1	Edgeless Floor Mop with Microfiber	1/bag; 30 bags/case
EL-MOPT	Edgeless Floor Mop Long textured white tail band mop	1/bag; 20 bags/case
EL-MOPT-GY	Edgeless Floor Mop Long textured gray mop	1/bag; 10 bags/case
2646F	QuickConnect Edgeless Floor Mop Frame Polypropylene copolymer frame with stainless steel connector, 6" x 7" (15x18cm)	1/case


Product Information

Mop material	100% polyester
Packaging Materials	Outer bags (OB1, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)
Environment	ISO 4-8 Grade A/B for sterile version; C/D for nonsterile
Compatible mop frames	2646F
Shelf life	Sterile: 2 years from manufacturing date

Technical Data

	EL-MOP	ELMOP3	ELMOP5	EL-MOPT-GY	ELMOPMD1	EL-MOPT	
Attribute (units)	Typical Value	Test Method					
Mop weight, dry; (g)	439	369	285	438	11.3	432	CTM004-03
Sorbent capacity; (mL/mop)	1578	1819	1427	2433	1581	2310	CTM004-03
Particles $\geq 0.5\mu\text{m}$; ($\times 10^6/\text{mop}$)	2.4	12	14	2.7	0.013	11	CTM006-01
Fibers $> 100\mu\text{m}$; ($\times 10^3/\text{mop}$)	0.05	0.15	0.84	0.14	0.014	0.28	CTM006-01
Mop Coverage; ft^2							
S-Curve	n/a	520	n/a	880	1476.67	n/a	
Place and Pull	n/a	353.33	n/a	670	953.33	n/a	

Packaging

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
EL-MOP	1	1	20	20
EL-MOP IR	1	1	20	20
ELMOP3	1	1	30	30
ELMOP3IR	1	1	30	30
ELMOP5	1	1	30	30
ELMOPMD1	1	1	30	30
EL-MOPT	1	1	20	20
EL-MOPT-GY	1	1	10	10

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

Recycle Symbol Key

PET	
HDPE	
LDPE	
PP	
PAP	

Notes

- The data shown are typical values and should not be used as product specifications.
- Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- Current and/or comparison data may be available. Please contact a Contec sales representative for details.
- CTM – Refers to Contec Test Method
- 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.