

# Quiltec® I Polyester Flat Mop

## Two-ply quilted polyester flat mop head with synthetic core

Quiltec I Polyester Mop Heads have been specifically designed for use with Contec's Mop Saturation System 2787. With high absorbency the mops are suitable for single use saturation, giving a surface coverage up to approximately 20 sq. m. The mop head system is designed for hands-free fitting to the mop head frame.

The Quiltec I Polyester Mop Heads are constructed from a two-ply quilted 100% polyester on the outer face with a synthetic fibrefill core. This provides a highly sorbent mop head which is suitable for the application of disinfectants and removal of light soil, residues and biofilms. Designed for single use, the mop heads are compatible with a wide range of chemicals and disinfectants.



### Features & Benefits

- 100% 2-ply polyester covered mop heads for low levels of particles and fibres
- Compatible with a wide range of disinfectants and detergents

### Performance Characteristics

#### Product Information

Mop head component materials (cleaning surface first)	Two-ply 100% knitted polyester / synthetic fiberfill core
Construction	Multi-layer sewn lamination
ISO Class cGMP Grade	5-8 A/B (for irradiated) C/D (for non-irradiated)
Compatible Mop Frames	2749 (stainless steel)
Sterile	Available gamma irradiated at 25 kgy
Shelf Life	For Irradiated Products: 2 years from manufacturing date

See other side for additional information.

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## Technical Data

Attribute (units)	Typical Value*	Test Method**
Mop weight, dry; (g)	57	CTM004-03
Sorbent capacity; (mL/mop)	345	CTM004-03
Mop Coverage ft <sup>2</sup> (m <sup>2</sup> ) ***		CTM037-01
S-Curve	254 (23.6)	
Place and Pull	221 (20.5)	

### \*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.

### \*\*Test Methods:

- CTM – Refers to Contec Test Method
- 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
MHQT0100	Quiltec Polyester Mop Head, 39 x 10cm	5	1	8	40
MHQT0150	Quiltec Polyester Mop Head, 39 x 10cm, irradiated	5	1	8	40

## 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<sup>-6</sup> according to AAMI Guidelines  
 Contec holds ISO 9001:2015 registration. Additional Product information available at [www.contecinc.com](http://www.contecinc.com).