Product Data Sheet EasyReach™ Cleaning Tool

## EasyReach™ Cleaning Tool

## Lightweight stainless steel flat mop tool

Contec's lightweight stainless steel EasyReach™ Cleaning Tool is designed for cleaning isolators, LAF hoods, glove boxes and other mini environments. It's rectangular shape overlapping straight-line action easy to achieve. Hinged joint along with the ability to lay flat makes this lightweight tool comfortable and easy to use for accessing hard-to-reach areas.

The single-use, multilayer cleaning pads are very absorbent, ensuring good even coverage of disinfectant or IPA. The easy grab edge on the cleaning pad ensures the pad fits tightly on the mop frame but is easy to replaced with gloved hands. Dry pads are available ultrasonically sealed to provide a low level of particulates for use in product contact areas. Sterile knitted pads presaturated with 70% IPA are also available.



Features	Benefits			
Versatile and easy to use	<ul> <li>Specially designed cleaning pad tab/grip enables quick and easy fitting to the frame with gloved hands</li> <li>All tool options are designed to be easily passed through transfer hatches</li> <li>Versatile low profile, layflat pivoting head ensures even the most awkward areas can be quickly reached with ease</li> <li>Presaturated cleaning pad option removes the need for 70% IPA spray, minimizing transfer of materials and simplifying the cleaning procedure</li> </ul>			
Safe for users and equipment	<ul> <li>Reduces the risk of operators leaning into LAF hoods, opening isolators, intervening into RABS, and introducing contamination while attempting to ensure effective cleaning</li> <li>Knitted presaturated pad option reduces operator exposure to high levels of VOCs typically experienced when using IPA spray bottles and reduces the volume of hazardous chemical storage</li> <li>Rounded tool edges and strong, durable, double layer pads ensure equipment is not damaged during use</li> <li>All components are designed to be chemical resistant, minimizing the risk of contamination from degradation</li> </ul>			
Sewn edges	<ul> <li>Pads are sewn to generate less particles and fibers while remaining strong, durable, and compatible with common cleanroom solutions</li> <li>The polyester cleaning pads leave no unwanted surface residues</li> <li>Well-fitted quilted pad ensures effective, even surface coverage reducing the number of viable and nonviable contaminants and ensuring maximum residue removal</li> </ul>			

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Part No.	Description		Size	Packaging	
MEQT1001	EasyReach Cleaning Pads Quilted polyester		7.5" x 2.8" (190 x 71 mm)	4/bag; 15 bags/case	
MEQT1002	EasyReach Sterile Cleaning Pads Quilted polyester	Sterile	7.5" x 2.8" (190 x 71 mm)	4/bag; 15 bags/case	
MEQT1002SZ	EasyReach Sterile Cleaning Pads Quilted polyester	Sterile	7.5" x 2.8" (190 x 71 mm)	4/bag; 15 bags/case	
PSME0001	EasyReach Sterile 100% knitted polyester cleaning pads, presaturated with 70% IPA/30% DI water	Sterile )	7.5" x 2.8" (190 x 71 mm)	8/bag; 8 bags/case	
2665LF	EasyReach Layflat mop frame Stainless steel		16.5" (42 cm)	1/case	
2685LF	QuickConnect EasyReach Layflat frame, stainless steel		7.5" (19 cm)	1/case	
2685P	QuickConnect EasyReach Layflat frame, polypropylene		7.5" (19 cm)	1/case	

Product Information				
Cover material Cleaning pads 2685LF, 2665LF 2685P	<ul> <li>100% knitted polyester</li> <li>Type 304 stainless steel</li> <li>Polypropylene (PP)</li> </ul>			
Cover construction	Multilayer quilted; sewn			
Packaging materials	<ul> <li>Outer bags (OB1, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)</li> </ul>			
Environment	• ISO 4-8 Grade A/B for sterile, C/D for nonsterile			
Shelf life	Sterile: 2 years from manufacturing date			



MEQT1001/MEQT1002

Recycle Symbols

PET

HDPE 2

LDPE 44

PP

PAP

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Technical Data						
Attribute (units)	Typical Value	Test Method				
Mop weight, dry; (g)	20.4	Contec Method				
Sorbent capacity; (mL/mop)	63	CTM004-03				
Particles, $P \ge 0.5 \mu m$ ; (x10 <sup>6</sup> /m <sup>2</sup> )	5.4	IEST-RP-CC004.2, Sec. 5.1				
Fibers ≥ 100μm; (x 10³/m²)	0.10	IEST-RP-CC004.2, Sec. 5.2				
Mop frames	2685LF, 2665LF, 2685P					

Packaging	EA/OB1	OB1/OB2	OB2/CS	OB3/CS	EA/CS
MEQT1002	1	4	1	15	60
Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS	
MEQT1001	4	1	15	60	
MEQT0002SZ	4	1	15	60	
PSME0001	8	4	2	64	

## EA = each; OB = outer bag 1/2; CS = case

## 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. 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.

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