

TECHNICAL DATA SHEET MINICAL DATA SHEET SERVICE DATA SHEET Mon-Sterile Sterile

Cleanroom Mops



Cleanroom Mops Mini AlphaMop[™] Series

TECHNICAL DATA SHEET



Products		
Number	Description	Packaging / Case
TX7101	Mini AlphaMop [™] / Isolator Cleaning Tool Kit (1) 7" x 4" (10 cm x 18 cm) Thermoplastic Mop Head, (1) 12" (30.4 cm) Fiberglass Handle, (1) 18" (45 cm) Fiberglass Handle, 1 Polyester Pad, (2) Fastening Pins, and STX7114 Starter Pack	1 kit / case
TX7105	Mini AlphaMop [™] / ICT Replacement Head Kit, (1) 7" x 4" (10 cm x 18 cm) 1 kit / case Thermoplastic Mop Head, 1 Polyester Pad, and (2) Fastening Pins	
Mini AlphaMo	o [™] Compatible Handles	
TX7120	12" (30 cm), Fiberglass, White	1 handle / case
TX7121	18" (46 cm), Fiberglass, White	1 handle / case
TX7122	29" - 53" (74 cm - 1.35 m), Telescoping, Fiberglass, White	1 handle / case
TX7123	60" (1.5 m), Fiberglass, White	1 handle / case
TX7183*	55" - 92" (1.4 m - 2.3 m), Telescoping, Aluminum	1 handle / case
TX10217	TexConnect [™] Adapter, Aluminum	1 adapter / case

*Use with TX10217 TexConnect Adapter

For Replacement Pads and Covers, see page 4.





TECHNICAL DATA SHEET

Description

Specially engineered to work with isolators and other small areas, this easy-to-maneuver tool offers lightweight, one-hand operation. With a low-profile, swivel head, the Isolator Cleaning Tool gets into hard-to-reach places.

Engineered for quick cover changes during operation, the padded head allows for a consistent mop across different surfaces without losing cleaning power. The rounded edges clean the isolator corners and prevent scratches or damages to surfaces.

Applications

- Isolators
- Small, hard-to-reach areas
- Glove boxes, biosafety cabinets, laminar flow hoods
- Workbenches

Industries

Aerospace	Animal Laboratory	Biologics
Cleanroom Design/Build	Compounding Pharmacies	Data Storage
Facilities Maintenance	Industrial	Laboratory
Medical Device	Microelectronics	Pharmaceutical
Printing/Graphics	Semiconductor	USP <797> / USP <800>

Features & Benefits

- Quick-change system allows the user to replace covers / pads frequently, adhering to strict cleaning protocols
- The polyester pad assures the mop cover conforms to surfaces for consistent cleaning
- Gets into hard-to-reach areas with its low profile, swivel head
- Texwipe's 100% polyester covers provide the cleanest substrates available for cleaning isolators
- Offers one-hand operation with lightweight handles

Cleanroom Environment

- ISO Class 2 7
- Class 1 100,000
- EU Grade A D

Shelf Life

• Mini AlphaMop[™] mop heads and handles have an unlimited shelf life.





TECHNICAL DATA SHEET

Polyester Covers

Made from cleanroom-laundered, knitted 100% polyester, these covers are ideal for cleaning processes requiring low particle, extractable and ionic contamination.

- 100% polyester material provides a clean mop cover ideal for walls, floors, and isolator ceilings
- Ideal for processes requiring low particle, extractable and ionic contamination
- Each package includes covers and pads for an optimal fit and is double-bagged for easy introduction into clean environments
- · Sterile and non-sterile options available

Microdenier Covers

Made from 100% polyester microdenier material that provides enhanced particle lifting, streak-free cleaning, plus enhanced sorption for working with cleaning and disinfecting solutions.

- Enhanced absorbency and quick-wicking performance
- Increased lifting and capturing of small particles
- Compatible with all disinfectants, including quats such as Texwipe's TexQ
- Streak-free cleaning
- Sterile and non-sterile options available



Polyester Pads

- The 100% nonwoven polyester pad provides a cushion to ensure the mop covers conforms to the surface for consistent cleaning
- One pad may be used for several covers, depending upon the facility SOP

Number	Description	Sterile	Packaging / Case
Mini AlphaMo	o™ Compatible Covers		
TX7114	Isolator Cleaning Tool Polyester Covers and Polyester Pads		150 covers / case (6 bags of 25 covers double-bagged) and 6 pads / case
STX7114	Isolator Cleaning Tool Polyester Cover and Polyester Pads, Sterile	•	125 covers and 25 pads / case (25 bags of 5 covers and 1 pad, triple-bagged)
TX7114M	Isolator Cleaning Tool Microdenier Covers and Polyester Pads, Sterile	•	150 covers / case (6 bags of 25 covers double-bagged) and 6 pads / case
STX7114M	Isolator Cleaning Tool Microdenier Covers and Polyester Pads, Sterile	•	125 covers and 25 pads / case (25 bags of 5 covers and 1 pad, triple-bagged)
TX7120	Revolve™ Mini AlphaMop™ Cover/Pad Integrated Covers, Non-sterile		100 covers / case (10 bags of 10 covers), double-bagged
STX1720	Revolve [™] Mini AlphaMop [™] Cover/Pad Integrated Covers, Sterile	•	100 covers / case (10 bags of 10 covers), triple-bagged





TECHNICAL DATA SHEET

Revolve[™] Cover/Pad Integrated Polyester Covers

Revolve[™] 2-in-1 mop covers, the first sustainable covers made for the cleanroom industry, are made from 100% upcycled polyester and are a part of Texwipe's Revolve[™] line of sustainable products.

Revolve[™] mop covers contribute to a company's sustainability goals, reducing the amount of post-consumer water bottles going into the landfill and reducing the level of carbon emissions.

- The integrated polyester cover/pad design allows replacing covers and pads in a one-step process
- The integrated design offers high sorption capacity, which is ideal for spill control, cleaning, and solution application
- Revolve[™] processing provides low levels of ions, Non-Volatile Residues (NVRs), particles and fibers for use in critical cleaning applications and environments
- Autoclave safe. Sterile available

Sterile Products

- Gamma irradiated to a Sterility Assurance Level of 10⁻⁶ according to AAMI Guidelines
- Certificates of Compliance, Analysis and Processing / Irradiation available
- Sterile Validation Documentation available upon request

Cleanroom Environments

- ISO Class 3 − 7
- Cass 1 100,000
- EU Grade A D

Shelf Life

- Non-Sterile 5 years from date of manufacture
- Sterile 3 years from date of manufacture

Applications

- Mopping and cleaning large and small surfaces
- · Applying and removing disinfectants
- Spill control
- Cleaning with solvents such as isopropyl alcohol (IPA), ethanol, acetone, and degreasers
- Appropriate for use with temperatures less than 400°F (205°C)

Texwipe holds an ISO 9001:2015 registration. All Texwipe products conform to GHS classification for labeling (where applicable). Shipping classification based on weight of inner package.



US-TDS-068 Rev.11/21