

TECHNICAL DATA SHEET

ALPHAMOP[™] SERIES

Non-Sterile

Sterile

Cleanroom Mops

TECHNICAL DATA SHEET



Products

Number	Description	Packaging / Case
TX7108	AlphaMop™ Kit (1) 15" x 8" (38 cm x 20 cm) Thermoplastic Mop Head, (1) TX7123 Handle, (1) Polyester Pad, (4) Fastening Pins, and (6) Sample Covers of TX7118	1 kit / case
TX7108H	AlphaMop™ 15" x 8" (38 cm x 20 cm) Thermoplastic Mop Head, Teal	1 mop head / case
TX7108AH	AlphaMop™ 15" x 8" (38 cm x 20 cm) Thermoplastic Mop Head, Autoclave Safe†, Clear	1 mop head / case
<i>AlphaMop™ Compatible Handles</i>		
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

†Autoclave conditions: 20 minutes at 250°F (121°C).

For Replacement Pads and Covers, see page 4.

T E C H N I C A L D A T A S H E E T

Description

Texwipe's AlphaMop™, one of the largest flat mops in the cleanroom industry, is ideal for cleaning surfaces such as ceilings, floors, and walls. The large mop head allows for wider surface coverage and faster cleaning results.

The padded head permits for a consistent contact with different surfaces. AlphaMop™ mop head is available in standard (TX7108H) and autoclave safe (TX7108AH) models.

A broad selection of mop handles and covers benefits many applications and industries.

Applications

- Cleaning walls, ceilings, and floors
- Applying and removing solutions including disinfectants
- Ideal for use with common disinfectants and cleaners
- Spill control

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

- The large mop head allows for wider surface coverage and faster cleaning results
- Quick-change system allows the user to replace covers / pads frequently, adhering to strict cleaning protocols
- The polyester pad assures the mop cover to conform to surfaces for consistent cleaning
- Low profile, swivel head with lightweight handles enable easier cleaning of floors, walls, ceilings, and hard-to-reach areas

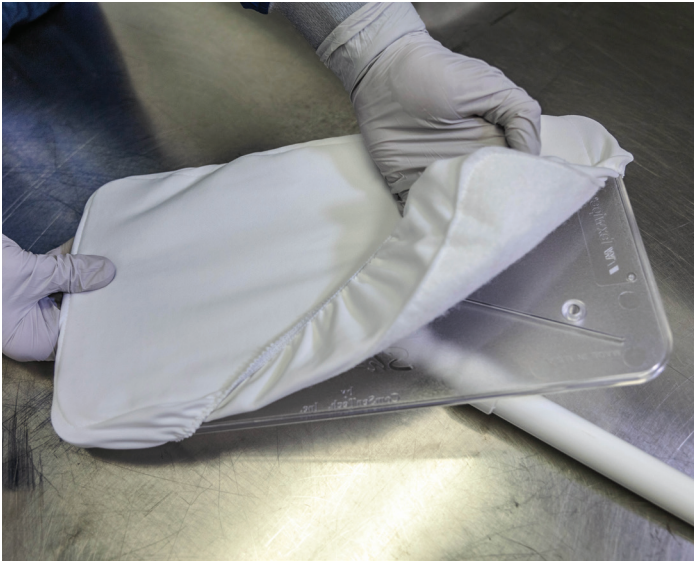
Cleanroom Environment

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

Shelf Life

- AlphaMop™ mop heads and handles have an unlimited shelf life

TECHNICAL DATA SHEET



Revolve™ AlphaMop™ Cover/Pad Integrated Covers



AlphaMop™ 100% Polyester Cover and Pad

Products

Number	Description	Sterile	Packaging / Case
AlphaMop™ Compatible Covers			
TX7118	AlphaMop™ 100% Polyester Covers and Pads, Non-Sterile		150 covers / case (6 bags of 25 covers double-bagged) and 6 pads / case
STX7118	AlphaMop™ 100% Polyester Covers and Pads, Sterile	●	120 covers / case (12 bags of 10 covers double-bagged) and 12 pads / case
TX7118M	AlphaMop™ Microdenier Covers and Polyester Pads, Non-Sterile		150 covers / case (6 bags of 25 covers double-bagged) and 6 pads / case
STX7118M	AlphaMop™ Microdenier Covers and Polyester Pads, Sterile	●	120 covers / case (12 bags of 10 covers, double-bagged) and 12 pads / case
TX7026	AlphaSat® Polyester Covers and Pads Pre-wetted with 6% IPA / 94% DIW, Non-Sterile		100 covers / case (4 bags of 25 covers double-bagged) and 4 pads / case
TX1721	Revolve™ AlphaMop™ Cover/Pad Integrated Covers, Non-Sterile (no pads needed)		100 covers / case (10 bags of 10 covers), double-bagged
STX1721	Revolve™ AlphaMop™ Cover/Pad Integrated Covers, Sterile (no pads needed)	●	100 covers / case (10 bags of 10 covers), triple-bagged
AlphaMop™ Compatible Pads			
TX7118F	AlphaMop™ Polyester Pads Replacement Kit, Non-Sterile		75 pads + 12 fastening pins / case (3 bags of 25 pads and 4 fasteners, double-bagged)
STX7118F	AlphaMop™ Polyester Pads Replacement Kit, Sterile	●	20 pads + 8 fastening pins / case (2 bags of 10 pads and 4 fasteners, triple-bagged)



T E C H N I C A L D A T A S H E E T**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 ceilings
- 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
- The AlphaSat[®] covers are pre-wetted with 6% IPA / 94% DIW
- Autoclave safe

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
- Streak-free cleaning
- Sterile and non-sterile options available
- Autoclave safe

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

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)

**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

TECHNICAL DATA SHEET



Products

Number	Description	Sterile	Packaging/Case
Buckets			
TX7054	Stainless Steel (Type 304) Bucket – 7 gallon (27 liter) 21"L x 13"W x 8"H (53 cm x 33 cm x 20 cm)		1 per case
TX7061	Blue Polypropylene Bucket – 6 gallon (23 liter), 18"L x 9.5"W x 9.5"H (45 cm x 24 cm x 24 cm)		1 per case
TX7062	Green Polypropylene Bucket – 6 gallon (23 liter), 18"L x 9.5"W x 9.5"H (45 cm x 24 cm x 24 cm)		1 per case
Accessories			
TX7046	Stainless Steel Cart/Trolley with casters Cart dimensions: 19" W x 28" L (48 cm x 71 cm)		1 per case
TX7046E	Stainless Steel (Type 304) Cart Extender with casters 19" W x 11.5" L (48 cm x 29 cm)		1 per case
TX7043	Stainless Steel (Type 304) Wringer - for use with flat mop systems and rectangular buckets, 17" x 6.5" (43.2 cm x 16.5 cm)		1 per case
STX7099	Sterile Bucket Liners for use with Texwipe buckets, 3 mil, 29.5" x 35.5" (74.9 cm x 90.2 cm)	●	2 per bag, 25 bags per case

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Description

Stainless Steel Seamless Rectangular Buckets

Texwipe's AlphaMop™ Seamless Stainless Steel Rectangular Buckets are manufactured from 100% 304 stainless steel and are designed for use in critical environments. Available in seven-gallon size (27 liters).

- Completely seamless design reduces the risk of contamination build up
- Interior volume markings for more accurate solution dilution
- Stainless steel construction provides durability and resistance to cleaning agents
- Easy bucket cleaning due to seamless design
- Compatible with most flat mop wringers and mops
- Autoclave safe

Polypropylene Seamless Rectangular Buckets

Texwipe's AlphaMop™ Seamless Polypropylene Rectangular Buckets are manufactured from 100% polypropylene and are designed for use in critical environments. Available in six-gallon size (23 liters) in blue or green.

- Interior volume markings for more accurate solution dilution
- Two colors for easy solution/area identification
- Compatible with most flat mop wringers and mops
- Lightweight design
- Autoclave safe

Stainless Steel Cart and Cart Extender

For use with AlphaMop™ rectangular buckets, this cart has a protective edge to keep your buckets in place and capture spills. Fits 2 Stainless Steel or 3 Plastic buckets. Easily attach the Cart Extender (TX7046E) to the Cart (TX7046) to form a 3-bucket system using Stainless Steel buckets.

- Made from 100% 304 stainless steel and are designed for use in critical environments
- Compatible with other cleanroom rectangular buckets
- Holders for the mop handle to secure the mop while not in use
- Non-marking casters
- Autoclave safe, including casters at 250°F (121°C) for 20 minutes

Applications

- Use with flat mops for cleaning large areas — floors walls and ceilings
- Use with cleaning agents, disinfectants, and other solutions in cleanroom environments

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>

Cleanroom Environments

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

Shelf Life

- AlphaMop™ mop buckets, wringers and carts have an unlimited shelf life

*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.*

