

TECHNICAL DATA SHEET



Description

Sterile AlphaMop covers are pre-sterilized double-knit polyester replacement covers designed for use with the Autoclavable AlphaMop, Mini AlphaMop and AlphaMop Isolator Cleaning Tool. The covers are made of the same material used in AlphaWipe[®] and SterileWipe™ LP cleanroom wipers and are gamma irradiated to a Sterility Assurance Level (SAL) of 10⁻⁶ in accordance with ANSI/AAMI/ISO 11137.

The AlphaMop system features easily changeable, laundered polyester covers that fit over a flat-padded head assembly. This arrangement permits users to rapidly change mopping surfaces and pads as they mop, adhering to strict mopping protocol. The AlphaWipe polyester cover provides the cleanest substrate available for cleaning walls, floors and ceilings. The replaceable polyester pad ensures that the polyester cover conforms to textured floors and other surfaces.

Applications

- ▶ For mopping in aseptic and sterile cleanroom areas
- ▶ ISO Class 3-5 environments
- ▶ Mopping walls, floors and ceilings
- ▶ Applying and removing cleaning and disinfecting solutions

Features

- ▶ Extremely low levels of releasable fibers consistent with requirements for Class 3-5 environments
- ▶ Covers and pads double-bagged together to ensure sterility
- ▶ Easy-to-read lot code and expiration date on each bag
- ▶ Lot-specific Certificates of Compliance and Irradiation attached to each case
- ▶ Independent quality control audits for sterility assurance

Benefits

- ▶ Pre-sterilized for aseptic environments
- ▶ Eliminates preparation, documentation and validation of autoclaving covers and pads
- ▶ Assures quality of individual lots and lot-to-lot traceability
- ▶ Withstands exposure to common cleaning and disinfecting solutions

Products

Number	Description	Packaging
TX3264 For use with TX7101 and TX7104	Sterile Mini AlphaMop™ Covers polyester replacement covers and pads	125 covers and 25 pads/case (25 bags of 5 covers and 1 pad)
TX3268 For use with TX7108 and TX7108A	Sterile AlphaMop™ Covers polyester replacement covers and pads	120 covers and 12 pads/case (12 bags of 10 covers and 1 pad)

Sterile AlphaMop™ Replacement Covers

Performance Characteristics

Property	Typical Value
Basis weight	163 g/m ²
Absorbency	
Sorptive capacity	472 mL/m ²
Sorptive rate	0.5 seconds

Contamination Characteristics

Property	Typical Value
Particles and fibers	
Particles 0.5-5.0 µm	10 x 10 ⁶ particles/m ²
5.0-100 µm	144,000 particles/m ²
Fibers: >100 µm	5,700 fibers/m ²
Nonvolatile residue	
IPA extractant	0.07 g/m ²
DIW extractant	0.03 g/m ²

Note: The data in this table represent typical analyses at the time of publication. These are not specifications. ITW Texwipe continually refines both its processes and its products.

ITW Texwipe test procedures available upon request.

Texwipe Regulatory Certificates

Texwipe is the only wiper company to be registered: ISO 9001 • ISO 13485 • ISO 14001 • OHSAS 18001