#### cleaning critical surfaces

## PharmaMOP®

The Ultra-Lightweight, All Surface Mop

## Description

PharmaMOP® is designed for all critical cleanroom surfaces allowing the operator to clean ceilings, walls and floors with ease. The system combines a patent-pending mop head optimized to meet label indicated disinfectant contact times and an ultra-lightweight, telescoping handle and frame affording unsurpassed cleaning efficiency. The system, with a saturated



PharmaMOP® with 1 meter extension shaft weighs only 800 grams

mop head, weighs 660 grams (1.45 lbs.) enhancing SOP compliance through improved ergonomics. PharmaMOP<sup>®</sup> utilizes a simple press fit connection that enables gloved operators to easily attach mop heads. PharmaMOP<sup>®</sup> is compatible with steam sterilization cycles. PharmaMOP<sup>®</sup> with EzGLIDE<sup>™</sup> mop heads enable the quick, efficient cleaning of surfaces stained with disinfectant residues.

#### Application Advantages

- A two direction 360° swivel and mop head with a 1.5" low profile design enables unsurpassed access to tight spaces reducing uncleanable dead spots.
- Abrasion resistant cleanroom fabric over foam construction and Class 100 processing ensure fiber-free mopping of rough, non-skid floors in aseptic, ISO Class 5 environment.
- An all surface, large area design, compatible with pull and figure eight motions, simplify SOPs and reduce costs by eliminating the need for multiple mop types.
- Available sterile and manufactured in an ISO 9001:2000 & 13485:2003 certified facility to ease validation testing.
- An ultra-lightweight telescoping handle and extensions reduce operator fatigue and cleaning time for high spaces.
- EzGLIDE™ microfiber mop heads aid in protocols that involve cleaning sporicides, bleach, glass and high soil areas such as gowning rooms.



# PharmaMOP® Head Information

<u>P/N</u>	<u>Description</u>	
FS853	Polyester mop head with 1/8" foam core for cleaning and disinfection of walls, floors and ceilings	
FS853ST	Gamma irradiated, polyester mop head with 1/8" foam core for cleaning and disinfection of walls, floors and ceilings	
FS853EN	EzGLIDE™ polyester mop head with 1/8" foam core for cleaning and disinfection of rough surfaces and high soil areas	
FS853ENST	Gamma irradiated, EzGLIDE™ polyester mop head with 1/8" foam core for cleaning and disinfection of rough surfaces and high soil areas	
FS856	Polyester mop head with 1/4" foam core for cleaning and disinfection of walls, floors and ceilings requiring longer contact times	
FS856ST	Gamma irradiated, polyester mop head with 1/4" foam core for cleaning and disinfection of walls, floors and ceilings requiring longer contact times	
FS856EN	EzGLIDE™ polyester mop head with 1/4" foam core for cleaning and disinfection of rough surfaces and high soil areas requiring longer contact times	
FS856ENST	Gamma irradiated, EzGLIDE™ polyester mop head with 1/4" foam core for cleaning and disinfection of rough surfaces and high soil areas requiring longer contact times	
FS856N	EzGLIDE™ polyester mop head for scrubbing and cleaning of powdered residues	
FS856NST	Gamma irradiated, EzGLIDE™ polyester mop head for scrubbing and cleaning of powdered residues	
FS858EN	EzGLIDE™ microfiber mop head for cleaning and removal of disinfectant stains, strongly adhered soil, broken glass and fibers	
FS858ENST	Gamma irradiated, EzGLIDE™ microfiber mop head for cleaning and removal of disinfectant stains, strongly adhered soil, broken glass and fibers	
FS859	Polyester/Microfiber, ribbed fabric over 1/8" foam core that enables both good contact time and excellent cleaning of soils and residues	
FS859SH	Polyester/Microfiber, ribbed fabric over 1/8" foam core with strips of the Sahara™ foam on the front and back end	
FS859ST	Gamma irradiated, Polyester/Microfiber, ribbed fabric over 1/8" foam core that enables both good contact time and excellent cleaning of soils and residues	
FS869	Polyester/Microfiber, ribbed fabric over 1/4" foam core that enables both good contact time and excellent cleaning of soils and residues	
		<u>Weight</u>
FT414C	14" PharmaMOP® w/ Locking Head Frame with 5.25 ft. Telescoping Handle.	
	Extend with FT420 and/or FT423	454 grams (1 lb.)
FT416C	16" PharmaMOP® w/ Locking Head Frame with 5.25 ft. Telescoping Handle.	
	Extend with FT420 and/or FT423	476 grams (1.05 lbs.)
FT414D	14" PharmaMOP® Locking Head Frame w/ Lever Lock on Telescoping Handle	499 grams (1.10 lbs.)
FT416D	16" PharmaMOP® Locking Head Frame w/ Lever Lock on Telescoping Handle	522 grams (1.15 lbs.)
FT420	PharmaMOP® 3 ft. Extension Shaft, Fits FT414C & FT416C	180 grams (.39 lbs.)
FT423	PharmaMOP® 5 ft. Extension Shaft, Fits FT414C & FT416C	300 grams (.66 lbs.)
FT424	PharmaMOP® Press Clips (10)	5 grams (.01 lb.)/Set of 4

ST denotes mop heads Gamma irradiated to 10<sup>-6</sup> SAL.

SH denotes Sahara<sup>™</sup> foam core.

FS4500-PHM

FS4500-PHMST

All PharmaMOP® heads are Lot certified, traceable back to raw materials and autoclave compatible.

PharmaMOP® Starter Kit: 4 ea FS853 & FS856, 1 ea FS856EN & FS858EN, 1 FT414C

PharmaMOP® Sterile Starter Kit: 4 ea FS853ST & FS856ENST, 1 ea FS856ENST & FS858ENST, 1 FT414C

All PharmaMOP® heads are individually bagged, 10 Bags/Pack, 10 Packs/Case.

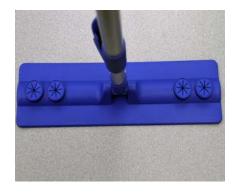
All PharmaMOP® components are individually packed. FT424 is packed 10 Bag, 10 Bags/Case.

Handle can be extended to 23 ft. for high access cleaning.

All plastic components are autoclave-safe nylon or polypropylene.

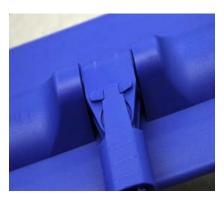
All metal parts are aluminum.

# PharmaMOP® Locking Head Frame Features



Available in 14" and 16" (FT414D & FT416D)

The **ends** of the mop frame have been squared off enabling the operator to more easily get into corners.





A **lock** has been installed on the neck of the mop head frame to keep the mop head in a horizontal position when the position is more efficient, such as on walls. Unlocked, the PharmaMOP® will maintain the swivel motion most often used on floors.





A new **lever lock** has been installed on the handle for a quick release for the extension of the handle from 36" to 61" or anywhere in-between.

The **star clips** have been made stiffer for more holding power.



Additional information can be found on our website: www.foamtecintlwcc.com



PharmaMOPS® ultra-lightweight reduces operator work loads on all surfaces.



FT416C (handle shown) with FS853 (mop head) is compatible with professional and pulling mopping motions.

#### SOP compliance enhanced through increased contact time and residue removal.

**FS856** fits both the 14" and 16" PharmaMOP® frame

A third set of **snaps** has been added to facilitate a better fit on either mop frame.



PharmaMOP® with Mop Head

EzGLIDE™ mesh scrubs and loosens dried residues.

MiraWIPE®fabric absorbs and cleans the residue leaving the surface clean.



### Recommended Autoclave Settings

Exposure Temperature: 121°C
Exposure Time: 30 Minutes
Cycle Type: Gravity
Cycle Time: 20 Minutes
Pressure: 17.5 psig

