

Products for  
**USP <797>**  
Compliance

*From the leader in contamination control  
in critical environments*



**Williams Medical Company**

A Division of Williams Medical Supply, Inc.

Phone: 800.252.8646 - Fax: 714.961.8914

[www.williamsmedical.com](http://www.williamsmedical.com)



# Product Selection Guide

USP <797> MANDATE	RECOMMENDED TEXWIPE PRODUCTS	
	Sterile Environment	Non-sterile Environment
<p>Clean bottles, syringes, vials and other supplies transferred into the clean area</p>	<p><b>Pre-wetted Wipers</b> Sterile AlphaSat® 10 Sterile TechniSat® Sterile PolySat®</p> <p><b>Dry Wipers and Sterile Alcohol</b> SterileWipe™ HS II SterileWipe™ LP Sterile 70% Isopropanol</p>	<p><b>Pre-wetted Wipers</b> TechniSat® PolySat®</p> <p><b>Dry Wipers and Sterile Alcohol</b> QuanTex™ AlphaWipe® Technicloth® VersaWipe® Sterile 70% Isopropanol</p>
<p>Clean equipment:</p> <ul style="list-style-type: none"> <li>- Buffer room and anteroom carts</li> <li>- Walls and ceilings</li> <li>- Surfaces</li> <li>- Floors</li> <li>- Shelving</li> </ul>	<p><b>Pre-wetted Wipers</b> Sterile AlphaSat® 10 Sterile TechniSat®</p> <p><b>Dry Wipers and Sterile Alcohol</b> SterileWipe™ HS II SterileWipe™ LP Sterile 70% Isopropanol</p> <p><b>Mops and Sterile Alcohol</b> AlphaMop™ AlphaMop™ Covers Mini AlphaMop™ ICT Sterile 70% Isopropanol</p>	<p><b>Pre-wetted Non-sterile Wipers</b> TechniSat® PolySat®</p> <p><b>Dry Wipers and Sterile Alcohol</b> QuanTex™ AlphaWipe® Technicloth® VersaWipe® Sterile 70% Isopropanol</p> <p><b>Mops and Sterile Alcohol</b> AlphaMop™ AlphaMop™ Covers Mini AlphaMop™ ICT Sterile 70% Isopropanol</p>
<p>Documents in controlled environment</p>	<p><b>Cleanroom Notebooks</b> TexWrite® Spirals TexWrite® Bound</p>	<p><b>Cleanroom Notebooks</b> TexWrite® Spirals TexWrite® Bound</p>
<p>Sanitize gloves</p>	<p><b>Pre-wetted Wipers</b> Sterile AlphaSat® 10 Sterile TechniSat®</p> <p><b>Dry Wipers and Sterile Alcohol</b> SterileWipe™ HS II SterileWipe™ LP Sterile 70% Isopropanol</p>	<p><b>Pre-wetted Wipers</b> TechniSat®</p> <p><b>Dry Wipers</b> Technicloth® VersaWipe®</p>
<p>Clean floors, walls and ceilings Apply and remove disinfectants</p> <p>Clean and disinfect:</p> <ul style="list-style-type: none"> <li>- Laminar flow hoods</li> <li>- Compounding Aseptic Isolators (CALs)</li> <li>- Biological Safety Cabinets (BSCs)</li> </ul>	<p><b>Mops and Sterile Alcohol</b> AlphaMop™ Sterile 70% Isopropanol</p> <p>Mini AlphaMop™ ICT CleanTips® Swabs Alpha® Belt Mopping System</p>	<p><b>Mops</b> AlphaMop™ AlphaMop™ Covers AlphaMop™ Pre-wetted Mop Covers</p> <p>Mini AlphaMop™ ICT CleanTips® Swabs Alpha® Belt Mopping System</p>
<p>Contamination control in buffer areas</p>	<p><b>Cleanroom Adhesive Mats</b> FirstStep® Mat CleanStep™ Mat CleanStep™ Refills</p>	<p><b>Cleanroom Adhesive Mats</b> FirstStep® Mat CleanStep™ Mat CleanStep™ Refills</p>
<p>Environmental surface monitoring Cleaning validation Disinfection of ampoules and stoppers when wetted with IPA</p>	<p><b>CleanTips® Swabs</b></p>	<p><b>CleanTips® Swabs</b></p>



## Sterile Dry Wipers

**SterileWipe™ HS II**  
 Absorbent, hydroentangled cellulose/polyester wiper.  
 ISO Class 6-7.

<b>TX3210</b>	12" x 12" wiper	100/bag 20/pack 5 packs/bag
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**SterileWipe™ LP**  
 Knitted polyester wiper for use in critical sterile environments. ISO Class 3-5.

<b>TX3211</b>	9" x 9" wiper	100/bag 10/pack 10 packs/bag
<b>TX3212</b>	12" x 12" wiper	100/bag 20/pack 5 packs/bag

## Dry Wipers

**TechniCloth®**  
 Hydroentangled cellulose/polyester wiper, good strength and durability. ISO Class 6-7.

<b>TX609</b>	9" x 9" wiper	300/bag
<b>TX612</b>	12" x 12" wiper	150/bag

**VersaWipe®**  
 Hydroentangled cellulose/polyester wiper, high absorbency, best value. ISO Class 6-7.

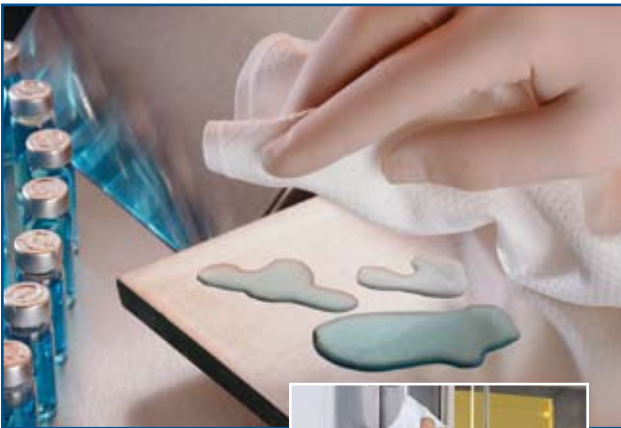
<b>TX622</b>	12" x 12" wiper	150/bag
<b>TX624</b>	4" x 4" wiper	1,200/bag
<b>TX629</b>	9" x 9" wiper	300/bag

**AlphaWipe®**  
 Absorbent polyester wiper, low particles and fibers. ISO Class 5-6.

<b>TX1004</b>	4" x 4" wiper	300/bag
<b>TX1009</b>	9" x 9" wiper	150/bag
<b>TX1013</b>	12" x 12" wiper	75/bag

**Vectra® QuanTex™ Wipers**  
 State of the art wiper provides maximum performance in critical environments. ISO Class 3-6.

<b>TX1080</b>	9" x 9" wiper	150/bag
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*Additional wiper products are available. Visit [www.williamsmedical.com](http://www.williamsmedical.com) for more information.*



## Sterile Alcohol

### Sterile 70% Isopropanol

Filtered to 0.2 microns and gamma irradiated.

<b>TX3270</b>	16 oz trigger-spray bottle	12/case
<b>TX8270</b>	8 oz. trigger-spray bottle	12/case
<b>TX3290</b>	1 gallon polybottle	4/case

## Cleanroom Notebooks

### TexWrite® 30 Spiral Notebooks

Economical choice for note taking and data recording. College-ruled pages.

<b>TX5840</b>	100 pages, 8.5" x 11"	10/box
<b>TX5841</b>	100 pages, 5.5" x 8.5"	10/box

### TexWrite® 30 Bound Notebooks

Sewn binding prevents removal of pages without damage. Provides security of permanent, legally binding data records. College-ruled pages.

<b>TX5807</b>	Blue, 100 pages, 5.5" x 8.5"	10/box
<b>TX5808</b>	Blue, 100 pages, 8.5" x 11"	10/box



## Contamination Control Mats

### FirstStep® Mat

Removes foot-borne particulates prior to entering the clean work area. An antimicrobial additive protects against microorganism growth. Adheres directly to floor.

<b>AMA183613BB01</b>	Blue	18" x 36" mat 60-layer	4 mats/box
<b>AMA254513BB01</b>	Blue	25" x 45" mat 60-layer	4 mats/box
<b>AMA254513WW01</b>	White	25" x 45" mat 60-layer	4 mats/box

### CleanStep™ Mat

Provides the same protection properties as FirstStep against particulates and microorganisms with the ability and convenience to relocate the mat when necessary. Non-skid reusable frame.

<b>AMQ263215WW31</b>	White	25.5" x 31.5" frame 24" x 30" white refill mat 30-layer	One frame and mat/box
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### CleanStep™ Mat Refills

Convenient replacement mats for use with the CleanStep frame.

<b>AMS243017WW31</b>	White	24" x 30" 30-layer	4 refills/box
<b>AMT243013WW31</b>	White	24" x 30" 60-layer	4 refills/box

Additional swabs are available. Visit [www.williamsmedical.com](http://www.williamsmedical.com) for more information.



## Cleanroom Mops

### AlphaMop™

Large polyester flat mop for wiping ceilings, walls and floors. ISO Class 4-8.

<b>TX7108</b>	Cleanroom mop with fiberglass handle and 15" x 7" single head assembly	1 mop/case
<b>TX7118</b>	Polyester replacement covers and foam pads for TX7108	150 covers/case 6 foam pads/case
<b>TX718H</b>	Honeycomb® 10 textured polyester covers for scrubbing	150/case

### Mini AlphaMop™ Isolator Cleaning Tool

Cleaning system for isolators, laminar flow hoods and biological safety cabinets.

<b>TX7101</b>	Isolator cleaning mop with two handles (18" and 24") (ISO Class 4-8)	1 mop/case
<b>TX7111</b>	TechniCloth® replacement covers (ISO Class 6-8)	150 covers/case 6 foam pads/case
<b>TX7114</b>	Polyester replacement covers (ISO Class 4-8)	150 covers/case 6 foam pads/case

### Alpha® Belt Mopping System

Save time and money while eliminating buckets and carts in the controlled environment. ISO Class 4-8.

<b>TX7211</b>	Cleanroom belt, 16-oz. empty squirt bottle, two plastic rings, 20 disposable cleanroom bags	10/case
<b>TX7250</b>	Alpha® Belt Mopping System Refill Bags	100/case

## CleanTips® Swabs

### Large Alpha® Swab

Knitted polyester head with polypropylene handle. Recommended for environmental surface monitoring and cleaning validation. Autoclavable. ISO Class 4-8.

<b>TX714A</b>	100/bag 10 bags/case
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Total Swab Length: 5.01"

### Small Alpha® Swab

Knitted polyester head with polypropylene handle. Wet with IPA for disinfecting stoppers on bags and vials before piercing with sterile needles and for necks of ampoules before they are broken. Autoclavable. ISO Class 4-8.

<b>TX743B</b>	500/bag 5 bags/case
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Total Swab Length: 2.77"

### Absorbond® Swab with Long Handle

Nonwoven polyester head with polypropylene handle. Recommended for surface sampling and cleaning hard-to-reach areas. May be wetted with IPA. Autoclavable. ISO Class 4-8.

<b>TX762</b>	100/bag 10 bags/case
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Total Swab Length: 6.39"

### Wrapped Cotton Swab

High sorption, 100% cotton fiber swab for routine cleaning and for spill clean-up. Autoclavable. ISO Class 6-8.

<b>TX705</b>	1,000/bag 5 bags/case
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Total Swab Length: 5.98"

Additional swabs are available. Visit [www.williamsmedical.com](http://www.williamsmedical.com) for more information.



## Sterile Pre-Wetted Wipers with 70% IPA

### Sterile TechniSat®

Hydroentangled cellulose/polyester wiper, pre-wetted with 70% IPA. ISO Class 6-7.

<b>TX3214</b>	9" x 11" wiper	50/flexpack
<b>TX3217</b>	9" x 11" wiper	20/flexpack

### Sterile PolySat®

Polypropylene wipers pre-wetted with 70% IPA. ISO Class 6-7.

<b>TX3213</b>	9" x 11" wiper	50/flexpack
<b>TX3216</b>	9" x 11" wiper	20/flexpack

### Sterile AlphaSat® 10

Polyester wiper with thermally sealed-borders, folded for small footprint, pre-wetted with 70% IPA. ISO Class 4-5.

<b>TX3285</b>	9" x 9" wiper	20/flexpack
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### Sterile AlphaSat® 10 with WFI

Polyester wiper with thermally sealed-borders pre-wetted with 70% IPA/30% WFI. ISO Class 4-5.

<b>TX3280</b>	12" x 12" wiper	50/flatpack
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## Pre-Wetted Wipers with 70% IPA

### PolySat®

Polypropylene wiper pre-wetted with 70% IPA, economical. ISO Class 6-7.

<b>TX1051</b>	9" x 11" wiper	50/flexpack
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### TechniSat®

Hydroentangled cellulose/polyester wiper, pre-wetted with 70% IPA. ISO Class 6-7.

<b>TX1041</b>	9" x 11" wiper	70/flip-top tub
<b>TX1045</b>	6" x 8" wiper on roll	100/canister
<b>TX1065</b>	9" x 11" wiper	50/flexpack



# ISO Class 3-5

Aseptic and Sterile Environments

Aseptic and sterile environments isolate the work area from the background environment.

ITW Texwipe has the tools, products and services to maintain the cleanliness of the work area.

## TX7401 Mini Environment Cleaning and Maintenance Starter Kit

### TX7101 —

#### Mini AlphaMop™ Isolator Cleaning Tool (ICT)

- Economical
- Easier to use and more ergonomic than wipers
  - Cleans hard-to-reach areas quickly and easily
  - Low, flat profile
  - Light weight – can be used with one hand
  - Swivel joint – flexible use
- Excellent for isolators, biosafety cabinets, glove boxes and laminar flow hoods
- Fits into most pass-throughs and ante-chambers
  - Easy to disassemble and reassemble
  - Two handles (18" and 24")
- Tolerates sterilization by autoclave, chemicals or gamma irradiation

### TX3285 —

#### Sterile AlphaSat® 10 with 70% IPA

- Sterile, individually folded, 9" x 9" wipers with a small package footprint (13" x 7"), saving valuable space
- Sealed-border wipers prevent fiber release
- Use to wipe down all surfaces, equipment and gloves
- Excellent for spill control in isolators, biosafety cabinets, glove boxes and laminar flow hoods
- Bag-within-a-Bag® cleanroom packaging
- Polyester wipers pre-wetted with 70% IPA
  - Safer and easier to use than a dry wiper and a bottle of IPA
  - Eliminates handling of bottles of flammable liquids
  - Optimal concentration of IPA for killing microbes
- Resealable flexpack
- Use to remove cleaning and disinfectant residues



### TX3211 —

#### SterileWipe™ LP Dry Wiper

- Sterilized for sterile and aseptic processes
- Ideal for cleaning, spill control and wiping gloves
- Bag-within-a-Bag® cleanroom packaging
- Good abrasion resistance
- Tolerates most solvents

#### This kit also includes the following literature:

- *TechNote ICT-1: Cleaning of Compounding Aseptic Isolators (CAIs) and Class II Biological Safety Cabinets (BSCs)*
- Brochures:
  - *Products for USP <797> Compliance*
  - *CleanTips® Swabs*
- MSDS: TX3285

For additional technical information go to [www.texwipe.com](http://www.texwipe.com)



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# ISO Class 5

Controlled Environments

Controlled environments isolate the work area from the background environment.

ITW Texwipe has the tools, products and services to maintain the cleanliness of the work area.

## TX7402 Mini Environment Cleaning and Maintenance Starter Kit

### TX7101 —

#### Mini AlphaMop™ Isolator Cleaning Tool (ICT)

- Economical
- Easier to use and more ergonomic than wipers
  - Cleans hard-to-reach areas quickly and easily
  - Low, flat profile
  - Light weight – can be used with one hand
  - Swivel joint – flexible use
- Excellent for isolators, biosafety cabinets, glove boxes and laminar flow hoods
- Fits into most pass-throughs and ante-chambers
  - Easy to disassemble and reassemble
  - Two handles (18" and 24")
- Tolerates sterilization by autoclave, chemicals or gamma irradiation

### TX1084 —

#### QuanSat™ QuanTex™ Wipers with 70% IPA

- Designed for ISO Class 3-7 critical environments
  - Wipe down all surfaces, equipment and gloves
  - Remove cleaning and disinfecting residues
  - Excellent for spill control
- Resealable flatpack
- Bag-within-a-Bag® cleanroom packaging
- Sealed-border wipers prevent fiber release
- Polyester wipers pre-wetted with 70% IPA
  - Safer and easier to use than a dry wiper and a bottle of IPA
  - Eliminates handling of bottles of flammable liquids
  - Optimal concentration of IPA for killing microbes



### TX1009 —

#### AlphaWipe® Dry Wiper

- Premium knit all-purpose heavy-weight polyester wiper
  - Designed for ISO Class 5 critical environments
  - Cleanroom laundered and packaged
- Superior for spill control and general wiping
- Bag-within-a-Bag® cleanroom packaging
- Resists abrasion under rigorous use

#### This kit also includes the following literature:

- TechNote ICT-1: Cleaning of Compounding Aseptic Isolators (CAIs) and Class II Biological Safety Cabinets (BSCs)
- Product Brochures:
  - Products for USP <797> Compliance
  - CleanTips® Swabs
- MSDS: TX1084

For additional technical information go to [www.texwipe.com](http://www.texwipe.com)



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# ISO Class 7

Controlled Environments

Controlled environments isolate the work area from the background environment.

ITW Texwipe has the tools, products and services to maintain the cleanliness of the work area.

## TX7403 Mini Environment Cleaning and Maintenance Starter Kit

### TX7101 — Mini AlphaMop™ Isolator Cleaning Tool (ICT)

- Economical
- Easier to use and more ergonomic than wipers
  - Cleans hard-to-reach areas quickly and easily
  - Low, flat profile
  - Light weight – can be used with one hand
  - Swivel joint – flexible use
- Excellent for isolators, biosafety cabinets, glove boxes and laminar flow hoods
- Fits into most pass-throughs and ante-chambers
  - Easy to disassemble and reassemble
  - Two handles (18" and 24")
- Tolerates sterilization by autoclave, chemicals or gamma irradiation

### TX1065 — TechniSat® with 70% IPA

- Low-linting wipers designed for cleanrooms
- Excellent for spill control and general wiping
- Cleaning the exterior of production and laboratory equipment
- Packaged in resealable flexpacks with small footprints (13" x 7")
- Polyester/cellulose wipers pre-wetted with 70% isopropyl alcohol (IPA)
  - Safer and easier to use than a dry wiper and a bottle of IPA
  - Eliminates handling of bottles of flammable liquids
  - Optimal concentration of IPA for killing microbes



### TX609 — TechniCloth® 9" x 9" Dry Wiper

- Cleanroom wiper
  - Better than cellulose wiper
  - Low-linting
  - Highly absorbent
- Excellent wet and dry strength
- Excellent for spill control
- Fabricated from a blend of cellulose and polyester
  - Highly absorbent properties of a natural fiber
  - Cleanliness and strength of a synthetic fiber
- Suitable for cleaning precision components and isolator apparatus

### This kit also includes the following literature:

- TechNote ICT-1: *Cleaning of Compounding Aseptic Isolators (CAIs) and Class II Biological Safety Cabinets (BSCs)*
- Product Brochures:
  - Products for USP <797> Compliance • CleanTips® Swabs
- MSDS: TX1065

For additional technical information go to [www.texwipe.com](http://www.texwipe.com)



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Buy the kit;  
the mop and laminated  
training posters are yours  
**FREE!**



# USP <797> Compliance Cleaning Kit

*Key products compounding pharmacies need  
in one convenient package!*

USP <797> requires that the preparation of CSPs occur in ISO Class 5 (Class 100) environments, buffer areas of ISO Class 7 (Class 10,000), and ante-areas of ISO Class 8 (Class 100,000).

Achieving and maintaining cleanroom environments requires new procedures and protocols. ITW Texwipe® and Williams Medical have the key products compounding pharmacies need to meet these requirements.

**ISO Class 7-8**

*Buffer Areas/  
Ante-areas*



WILLIAMS MEDICAL COMPANY  
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**ITW Texwipe®**

Quality. Consistency. Support.

[www.texwipe.com](http://www.texwipe.com)

## USP <797> Compliance Cleaning Kit

Kit contains 1 bag each of dry and pre-wetted wipers, a 16 ounce bottle of 70% isopropanol, 1 package of point-of-use pre-wetted wipers, 1 bag of mop covers and an adhesive floor mat with frame. The mop and training posters are included **FREE!**

**TXKIT** Complete kit

### Or purchase items individually:

#### VersaWipe®

Hydroentangled cellulose/polyester wiper, high absorbency, best value.

**TX629** 9" x 9" 300 wipers/bag

#### TechniSat®

Hydroentangled cellulose/polyester wiper, pre-wetted with 70% IPA.

**TX1065** 9" x 11" 50 wipers/flexpack

#### Sterile 70% Isopropanol

Filtered to 0.2 microns and gamma irradiated.

**TX3270** 16 oz trigger-spray bottle

#### Sterile TexChlor™ AL

Point-of-use pre-wetted wiper utilizes a three chamber patent pending delivery system to create a wiper with "bleach" solution.

**TX3269** 9" x 9" 10 wipers/bag

#### AlphaMop™

Large polyester flat mop for wiping ceilings, walls and floors.

**TX7108** Fiberglass handle and 15" x 7" head assembly

**TX7118** Replacement covers 25 covers/bag

#### CleanStep™ Adhesive Floor Mat with Reusable Frame

Removes foot-borne particulates prior to entering the clean work area. An antimicrobial additive protects against microorganism growth.

**AMQ263215WW31** 25.5" x 31.5" white frame  
30-layer white refill mat

**AMS243017WW31** 24" x 30"  
30-layer white refill mat

ITW Texwipe® has been the cleaning technology leader in controlled environments for more than four decades. We have the advice, tools and products to help compounding pharmacies meet all USP <797> requirements.



WILLIAMS MEDICAL COMPANY

Phone: 800-252-8646 Fax: 714-961-8914

www.williamsmedical.com

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# Apparel and gloves for controlled environments



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# Apparel and gloves for ISO 4/5 (Class 10/100) controlled environments

For **Sterile** or **Nonsterile**

**Gowning Step 3**

**Bouffant (not visible)**

- Premium Bouffant Caps
- Comfort™ Spunbonded Polypropylene

**Gowning Step 5**

**Hood**

- Micro-Clean® Sterile Combo

**Gowning Step 4**

**Face Mask**

- Micro-Clean® Sterile Hoods and Masks
- Secure-Gard® Earloop

**Gowning Step 6**

**Coveralls**

- Micro-Clean® Sterile

**Gowning Step 1**

**Scrubs (not visible)**

- Limited-Use Tops/Pants

**Gowning Step 8**

**Gloves**

- Esteem® CP Sterile
- CP100BT® Sterile
- Multi-Flex® Brand CC100™

**Step 2/7**

**Shoe Covers**

- Micro-Clean® Sterile
- Spunbonded Polypropylene
- SMS



**Have you also considered the following items?**

**Miscellaneous**

- Pouches
- Sterilization Wrap
- Tubing
- Cuff Tape
- Sealers
- Cart/Equipment Covers



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## Catalog Numbers ISO 4/5 (Class 10/100)

### Gowning Step 1: Scrubs

Limited-Use Tops/Pants

Cat. No.	Size	Qty. Cs
<b>Short Sleeve Tops with V-Neck</b>		
23502T	Medium	60/ea
23503T	Large	60/ea
23504T	X-large	60/ea
23505T	XX-large	60/ea
23506T	XXX-large	60/ea

**Long Sleeve Tops with Round Neck**

23402LST	Medium	60/ea
23403LST	Large	60/ea
23404LST	X-large	60/ea
23405LST	XX-large	60/ea
23406LST	XXX-large	60/ea

**Pants with Elastic Waist**

23602PE	Medium	60/ea
23603PE	Large	60/ea
23604PE	X-large	60/ea
23605PE	XX-large	60/ea
23606PE	XXX-large	60/ea

### Gowning Step 2: Shoe Covers

Spunbonded Polypropylene

Cat. No.	Size/Description	Qty. Cs
2850	Universal	400/ea
2852	Universal, skid-resistant	400/ea
2854	X-large, skid-resistant	400/ea
2859	XX-large, skid-resistant	400/ea

Micro-Clean® Sterile 

Cat. No.	Size	Qty. Cs
9823	Small	150/pr
9824	Medium	150/pr
9825	Large	150/pr
9826	X-large	150/pr
9827	XX-large	150/pr

SMS

Cat. No.	Size/Description	Qty. Cs
<b>Dura-Pak™</b>		
4870	Universal	400/ea
4872A	Universal, skid-resistant	400/ea
4874	X-large, skid-resistant	400/ea
4875	XX-large, skid-resistant	400/ea



2850 Spunbonded Polypropylene Shoe Covers



9823 Micro-Clean® Sterile High-Top Shoe Covers



4870 Fluid-Resistant SMS Shoe Covers



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## Catalog Numbers ISO 4/5 (Class 10/100)

### Gowning Step 3: Bouffant

Premium Bouffant Caps

Cat. No.	Size	Color	Qty. Cs
<b>B21HD</b>	21" regular	Blue	1000/ea
<b>B24HD</b>	24" large	Blue	750/ea
<b>W24HD</b>	24" large	White	750/ea

Comfort™ Spunbonded Polypropylene

Cat. No.	Size	Color	Qty. Cs
<b>Dispenser Packed</b>			
<b>3244</b>	21" regular	Blue	1000/ea
<b>3274</b>	24" large	Blue	750/ea
<b>3277</b>	25" X-large	Blue	750/ea
<b>9305</b>	21" regular	White	1000/ea
<b>9306</b>	24" large	White	1000/ea

**Bulk Packed**

<b>3275</b>	23" medium	Blue	300/ea
<b>9302</b>	21" regular	White	250/ea
<b>9309</b>	21" regular	White	1000/ea
<b>9303</b>	24" large	White	250/ea
<b>9310</b>	24" large	White	1000/ea

### Gowning Step 4: Face Mask

Micro-Clean® Sterile Hoods and Masks 

Cat. No.	Description	Qty. Cs
<b>9820</b>	Hood with ties and mask	100/ea
<b>9810</b>	Hood with ties and snap and mask	100/ea

Secure-Gard® Earloop


Cat. No.	Description	Qty. Cs
<b>AT7511</b>	Blue earloop mask	300/ea
<b>AT7511-G</b>	Green earloop mask	300/ea
<b>AT7511-PK</b>	Pink earloop mask	300/ea
<b>AT7511-W</b>	White earloop mask	300/ea

### Gowning Step 5: Hood

Micro-Clean® Sterile Hoods and Masks 

Cat. No.	Description	Qty. Cs
<b>9820</b>	Hood with ties and mask	100/ea
<b>9810</b>	Hood with ties, snap and mask	100/ea

### Gowning Step 6: Coveralls

Micro-Clean® Sterile 

Cat. No.	Size	Fits Chest	Fits Height	Qty. Cs
<b>9831</b>	Small	32" to 36"	5' to 5'7"	30/ea
<b>9832</b>	Medium	36" to 38"	5'5" to 5'10"	30/ea
<b>9833</b>	Large	38" to 40"	5'8" to 6'	30/ea
<b>9834</b>	X-large	40" to 43"	5'11" to 6'3"	25/ea
<b>9835</b>	XX-large	43" to 46"	6'1" to 6'5"	25/ea
<b>9836</b>	XXX-large	46" to 52"	6'2" to 6'6"	29/ea
<b>9837</b>	4XL	52" to 58"	6'3" to 7'	29/ea
<b>9838</b>	5XL	58" to 64"	6'5" to 7'5"	29/ea



3244 Comfort™ Spunbonded Polypropylene Bouffant



9820 Micro-Clean® Sterile Hood and Mask



AT7511 Secure-Gard® Earloop Mask



9831 Micro-Clean® Sterile Coveralls



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## Catalog Numbers ISO 4/5 (Class 10/100)

### Gowning Step 7: Sterile Shoe Covers

Micro-Clean® Sterile 

Cat. No.	Size	Qty. Cs
9823	Small	150/pr
9824	Medium	150/pr
9825	Large	150/pr
9826	X-large	150/pr
9827	XX-large	150/pr

### Gowning Step 8: Gloves (Double)

Esteem® CP  

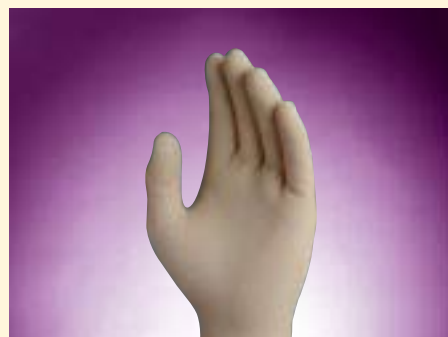
Cat. No.	Size	Qty. Cs
2Y72PL55	5½	200/pr
2Y72PL60	6	200/pr
2Y72PL65	6½	200/pr
2Y72PL70	7	200/pr
2Y72PL75	7½	200/pr
2Y72PL80	8	200/pr
2Y72PL85	8½	200/pr
2Y72PL90	9	200/pr

CP100BT® Latex 

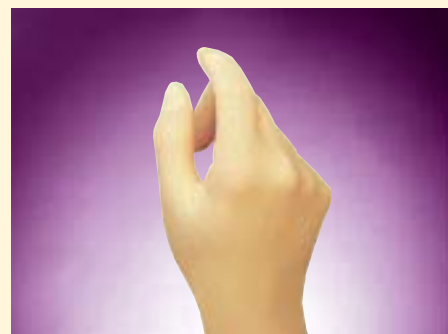
Cat. No.	Size	Qty. Cs
2Y5000	5½	200/pr
2Y5001	6	200/pr
2Y5002	6½	200/pr
2Y5003	7	200/pr
2Y5004	7½	200/pr
2Y5005	8	200/pr
2Y5006	8½	200/pr
2Y5007	9	200/pr

Multi-Flex® Brand CC100™ Latex

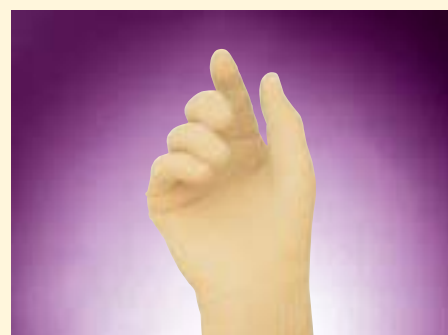
Cat. No.	Size	Qty. Cs
2Y1600	5½	200/pr
2Y1601	6	200/pr
2Y1602	6½	200/pr
2Y1603	7	200/pr
2Y1604	7½	200/pr
2Y1605	8	200/pr
2Y1606	8½	200/pr
2Y1607	9	200/pr



2Y72PL55 Esteem® CP Sterile Polyisoprene Clean Process Glove



2Y5000 CP100BT® Sterile Latex Clean Process Glove



2Y1600 Multi-Flex® Brand CC100™ Latex Cleanroom Glove



**Williams Medical Company**

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# Apparel and gloves for ISO 6 (Class 1000) controlled environments

For **Sterile** or **Nonsterile**

**Gowning Step 2**

**Bouffant**

- Premium Bouffant Caps
- Comfort™ Spunbonded Polypropylene

**Gowning Step 3**

**Face Mask**

- Secure-Gard® Earloop
- Secure-Gard® N95

**Gowning Step 4**

**Lab Coat/Frock**

- SMS
- Tyvek® Sterile Premier-Style Material with Snaps

**Gowning Step 5**

**Sleeves**

- Tyvek® Sleeves
- Micro-Clean® Sterile

**Gowning Step 7**

**Gloves**

- Duraprene™ CP
- CP100™ Nitrile Ambi

**Gowning Step 1/6**

**Shoe Covers**

- Dura-Trac™
- SMS
- Micro-Clean® Sterile



**Have you also considered the following items?**

**Hood**

- Comfort™ Hood
- Tyvek® Hood
- Micro-Clean® Sterile

**Coveralls**

- SMS

**High-Top Shoe Covers**

- Micro-Clean® 2-1-2
- Micro-Clean® Sterile

**Scrubs**

- Limited-Use Tops/Pants

**Miscellaneous**

- Pouches
- Sterilization Wrap
- Tubing
- Cuff Tape
- Sealers
- Cart/Equipment Covers



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## Catalog Numbers ISO 6 (Class 1000)

### Gowning Step 1: Shoe Covers

Dura-Trac™

Cat. No.	Size	Qty. Cs
9326	Universal	300/ea
9327	X-large	300/ea

SMS

Cat. No.	Size/Description	Qty. Cs
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Dura-Pak™

4870	Universal	400/ea
4872A	Universal, skid-resistant	400/ea
4874	X-large, skid-resistant	400/ea
4875	XX-large, skid-resistant	400/ea

Micro-Clean® Sterile 

Cat. No.	Size	Qty. Cs
9823	Small	150/pr
9824	Medium	150/pr
9825	Large	150/pr
9826	X-large	150/pr
9827	XX-large	150/pr

### Gowning Step 2: Bouffant

Premium Bouffant Caps

Cat. No.	Size	Color	Qty. Cs
B21HD	21" regular	Blue	1000/ea
B24HD	24" large	Blue	750/ea
W24HD	24" large	White	750/ea

Comfort™ Spunbonded Polypropylene

Cat. No.	Size	Color	Qty. Cs
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Dispenser Packed

3244	21" regular	Blue	1000/ea
3274	24" large	Blue	750/ea
3277	25" X-large	Blue	750/ea
9305	21" regular	White	1000/ea
9306	24" large	White	1000/ea

Bulk Packed

3275	23" medium	Blue	300/ea
9302	21" regular	White	250/ea
9309	21" regular	White	1000/ea
9303	24" large	White	250/ea
9310	24" large	White	1000/ea



9326 Dura-Trac™ Shoe Covers



4870 Fluid-Resistant SMS Shoe Covers



9823 Micro-Clean® Sterile High-Top Shoe Covers



B21HD Premium Bouffant Cap



3244 Comfort™ Spunbonded Polypropylene Bouffant



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## Catalog Numbers ISO 6 (Class 1000)

### Gowning Step 3: Face Mask

#### Secure-Gard® Earloop

Cat. No.	Description	Qty. Cs
<b>AT7511</b>	Blue earloop mask	300/ea
<b>AT7511-G</b>	Green earloop mask	300/ea
<b>AT7511-PK</b>	Pink earloop mask	300/ea
<b>AT7511-W</b>	White earloop mask	300/ea

#### N95 Respirator

Cat. No.	Description	Qty. Cs
<b>N95-S</b>	Small BX20	120/ea
<b>N95-ML</b>	MD/LG BX20	120/ea
<b>FRN95-S</b>	2 Straps, SM BX20	120/ea
<b>FRN95-ML</b>	2 Straps, MD/LG BX20	120/ea
<b>FRN95-A</b>	2 Straps, ALT. BX20	120/ea
<b>89047-SEZ</b>	EX-ON, SM BX20	120/ea
<b>89047-MLEZ</b>	EX-ON, MD/LG BX20	120/ea

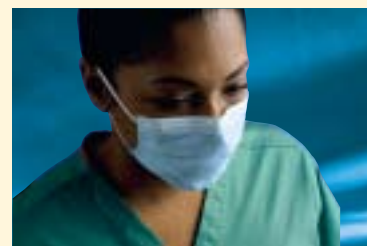
### Gowning Step 4: Lab Coat/Frock

#### SMS

Cat. No.	Size	Length	Qty. Cs
<b>2401F</b>	Medium	41"	100/ea
<b>2402F</b>	Large	42"	100/ea
<b>2403F</b>	X-large	44"	100/ea
<b>2404F</b>	XX-large	46"	100/ea
<b>2405F</b>	XXX-large	48"	100/ea
<b>2406F</b>	4X-large	50"	100/ea

#### Tyvek® Sterile Premier-Style Frocks with Snaps

Cat. No.	Size	Fits Chest	Fits Height	Qty. Cs
<b>A6085-31S</b>	Medium	32" to 36"	5' to 5'7"	25/ea
<b>A6085-32S</b>	Large	36" to 38"	5'5" to 5'10"	25/ea
<b>A6085-33S</b>	X-large	38" to 40"	5'8" to 6'1"	25/ea
<b>A6085-34S</b>	XX-large	40" to 43"	5'11" to 6'3"	25/ea
<b>A6085-35S</b>	XXX-large	43" to 46"	6'1" to 6'5"	25/ea
<b>A6085-36S</b>	4X-large	46" to 52"	6'2" to 6'6"	25/ea



AT7511 Secure-Gard® Earloop Mask



N95 Respirator



2401F Fluid-Resistant Frock



A6085-31S Tyvek® Sterile Premier-Style Frock with Snaps



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## Catalog Numbers ISO 6 (Class 1000)

### Gowning Step 5: Sleeves

Tyvek® Sleeves 

Cat. No.	Size	Qty. Cs
9402	18" L	60/ea
9403N	18" L	300/ea

Micro-Clean® Sterile

Cat. No.	Size	Qty. Cs
A6128-26	18" L	50/pr

### Gowning Step 6: Sterile Shoe Covers

Micro-Clean® Sterile 

Cat. No.	Size	Qty. Cs
9823	Small	150/pr
9824	Medium	150/pr
9825	Large	150/pr
9826	X-large	150/pr
9827	XX-large	150/pr

### Gowning Step 7: Gloves

Duraprene™ CP  

Cat. No.	Size	Qty. Cs
2Y72PN55	5½	200/pr
2Y72PN60	6	200/pr
2Y72PN65	6½	200/pr
2Y72PN70	7	200/pr
2Y72PN75	7½	200/pr
2Y72PN80	8	200/pr
2Y72PN85	8½	200/pr
2Y72PN90	9	200/pr

CP100™ Nitrile Ambi 

Cat. No.	Size	Qty. Cs
2Y1849	X-small	1000/ea
2Y1850	Small	1000/e
2Y1851	Medium	1000/ea
2Y1852	Large	1000/ea
2Y1853	X-large	1000/ea



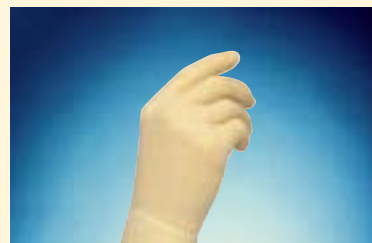
9402 Tyvek® Sleeves



A6128-26 Micro-Clean® Brand Tyvek® Sterile Sleeve



9823 Micro-Clean® Sterile High-Top Shoe Covers



89027-156 Duraprene™ CP Latex-Free Glove



2Y1849 CP100™ Nitrile Ambi Cleanroom Glove



**Williams Medical Company**

A Division of Williams Medical Supply, Inc.

# Apparel and gloves for ISO 7/8 (Class 10,000/100,000) controlled environments

For **Sterile** or **Nonsterile**

## Gowning Step 2

### Bouffant

- Premium Bouffant Caps
- Comfort™ Spunbonded Polypropylene

## Gowning Step 3

### Lab Coat/Frock

- SMS
- Tyvek® Sterile Premier-Style Material With Snaps

## Gowning Step 4

### Nonsterile Gloves

- Esteem® Stretchy Nitrile
- Multi-Flex® Clean Process Ambi Latex
- CP100™ Nitrile
- Duraprene™ CP Sterile

## Gowning Step 1

### Shoe Covers

- Dura-Trac™
- SMS



**Have you also considered the following items?**

### Sleeves

- Tyvek® Sleeves
- Micro-Clean® Sterile

### Hood

- Comfort™ Hood
- Micro-Clean® Sterile

### Coverall

- SMS

### Face Mask

- Secure-Gard® Earloop
- Secure-Gard® N95

### High-Top Shoe Covers

- Micro-Clean® Sterile
- Micro-Clean®

### Scrubs

- Limited-Use Tops/Pants

### Miscellaneous

- Pouches
- Sterilization Wrap
- Tubing
- Cuff Tape
- Sealers
- Cart/Equipment Covers



**Williams Medical Company**

A Division of Williams Medical Supply, Inc.

## Catalog Numbers ISO 7/8 (Class 10,000/100,000)

### Gowning Step 1: Shoe Covers

Dura-Trac™

Cat. No.	Size	Qty. Cs
9326	Universal	300/ea
9327	X-large	300/ea

SMS

Cat. No.	Size/Description	Qty. Cs
<b>Dura-Fit™ (Dispenser Box)</b>		
4850	Universal	400/ea
4852	Universal, skid-resistant	400/ea
4854	X-large, skid-resistant	400/ea
4855	XX-large, skid-resistant	400/ea

Dura-Pak™

4870	Universal	400/ea
4872A	Universal, skid-resistant	400/ea
4874	X-large, skid-resistant	400/ea
4875	XX-large, skid-resistant	400/ea

### Gowning Step 2: Bouffant

Premium Bouffant Caps

Cat. No.	Size	Color	Qty. Cs
B21HD	21" regular	Blue	1000/ea
B24HD	24" large	Blue	750/ea
W24HD	24" large	White	750/ea

Comfort™ Spunbonded Polypropylene

Cat. No.	Size	Color	Qty. Cs
<b>Dispenser Packed</b>			
3244	21" regular	Blue	1000/ea
3274	24" large	Blue	750/ea
3277	25" X-large	Blue	750/ea
9305	21" regular	White	1000/ea
9306	24" large	White	1000/ea

**Bulk Packed**

3275	23" medium	Blue	300/ea
9302	21" regular	White	250/ea
9309	21" regular	White	1000/ea
9303	24" large	White	250/ea
9310	24" large	White	1000/ea



9326 Dura-Trac™ Shoe Covers



4850 Fluid-Resistant SMS Shoe Covers



B21HD Premium Bouffant Cap



3244 Comfort™ Spunbonded Polypropylene Bouffant



**Williams Medical Company**

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## Catalog Numbers ISO 7/8 (Class 10,000/100,000)

### Gowning Step 3: Lab Coat/Frock

SMS

Cat. No.	Size	Length	Qty. Cs
<b>2401F</b>	Medium	41"	100/ea
<b>2402F</b>	Large	42"	100/ea
<b>2403F</b>	X-large	44"	100/ea
<b>2404F</b>	XX-large	46"	100/ea
<b>2405F</b>	XXX-large	48"	100/ea
<b>2406F</b>	4X-large	50"	100/ea

Tyvek® Sterile Premier-Style Frocks with Snaps 

Cat. No.	Size	Fits Chest	Fits Height	Qty. Cs
<b>A6085-31S</b>	Medium	32" to 36"	5' to 5'7"	25/ea
<b>A6085-32S</b>	Large	36" to 38"	5'5" to 5'10"	25/ea
<b>A6085-33S</b>	X-large	38" to 40"	5'8" to 6'1"	25/ea
<b>A6085-34S</b>	XX-large	40" to 43"	5'11" to 6'3"	25/ea
<b>A6085-35S</b>	XXX-large	43" to 46"	6'1" to 6'5"	25/ea
<b>A6085-36S</b>	4X-large	46" to 52"	6'2" to 6'6"	25/ea



2401F Fluid-Resistant Frock



A6085-31S Tyvek® Sterile Premier-Style Frock with Snaps



**Williams Medical Company**

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## Catalog Numbers ISO 7/8 (Class 10,000/100,000)

### Gowning Step 4: Gloves

Duraprene™ CP 

Cat. No.	Size	Qty. Cs
2Y72PN55	5½	200/pr
2Y72PN60	6	200/pr
2Y72PN65	6½	200/pr
2Y72PN70	7	200/pr
2Y72PN75	7½	200/pr
2Y72PN80	8	200/pr
2Y72PN85	8½	200/pr
2Y72PN90	9	200/pr

CP100™ Nitrile Ambi 

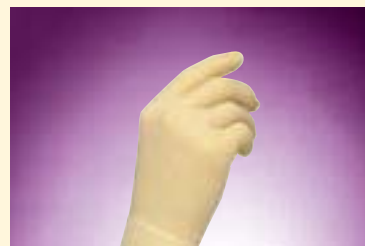
Cat. No.	Size	Qty. Cs
2Y1849	X-small	1000/ea
2Y1850	Small	1000/ea
2Y1851	Medium	1000/ea
2Y1852	Large	1000/ea
2Y1853	X-large	1000/ea

Esteem® Stretchy Nitrile 

Cat. No.	Size	Qty. Cs
2Y1870T	X-small	1000/ea
2Y1871T	Small	1000/ea
2Y1872T	Medium	1000/ea
2Y1873T	Large	1000/ea
2Y1874T	X-large	1000/ea

Multi-Flex® Clean Process Ambi Latex

Cat. No.	Size	Qty. Cs
2Y1700	Small	1000/ea
2Y1701	Medium	1000/ea
2Y1702	Large	1000/ea



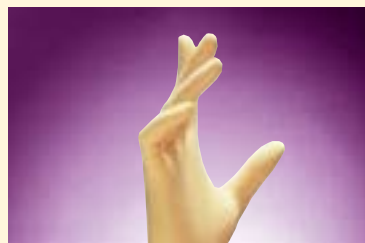
89027-156 Duraprene™ CP Latex-Free Glove



2Y1849 CP100™ Nitrile Ambi Cleanroom Glove



2Y1870T Nuthera Glove



2Y1700 Multi-Flex® Clean Process Ambi Latex Glove



**Williams Medical Company**

A Division of Williams Medical Supply, Inc.

**Low-Risk Level  
Compounded Sterile  
Preparations**



**Medium Risk Level  
Compounded Sterile  
Preparations**



**High Risk Level  
Compounded Sterile  
Preparations**



**Low Risk**

The Low Risk Media Test Kit is designed to document correct personal technique and effective environmental control for the preparation of low risk compounded sterile products (CSP's). All employees compounding low risk preparations must have successfully passed the low risk media-fill test procedure at least annually.

The Low Risk Media Test Kit consists of instructions and the following:

- 3 - 50mL Sterile Empty Vials
- 3 sets of 4 - 5mL Test Media



**Medium Risk**

The Medium Risk Media Test Kit is designed to document correct personal technique and effective environmental control for the preparation of medium risk compounded sterile products (CSP's). All employees compounding medium risk preparations must have successfully passed the medium risk media-fill test procedure at least annually or more frequently.

The Medium Risk Media Test Kit consists of instructions and the following:

- 3 - 50mL Test Media
- 6 - 50mL Sterile Empty Vials
- 3 - 10mL Sterile Empty Vials



**High Risk**

The High Risk Media Test Kit is designed to document correct personal technique and effective environmental control for the preparation of high risk compounded sterile products (CSP's). All employees compounding high risk preparations must pass the low risk media-fill test procedures annually and in addition, pass a media-fill test that represents a high-risk level every six months by each authorized person.

The High Risk Media Test Kit consists of instructions and the following:

- 1 - 100cc Test Medium
- 9 - 10mL Sterile Empty Vials



**Williams Medical Company**

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INTRAVENOUS QUALITY ASSURANCE

## About Williams Medical Company

**Established in 1978** Williams Medical Company distributes quality pharmaceuticals and pharmacy disposable to a variety of healthcare professionals and medical institutions. We are a stocking distributor who maintains a physical inventory for every product line that we offer.



**Williams Medical Company** is an authorized distributor for every manufacturer that we represent.



All of the products that we offer are purchased directly from the manufacture. We meet and exceed each manufacturer's stringent requirements with respect to accountability, handling, storage, and shipment. Our temperature-controlled warehouses are at a constant temperature throughout the year. We retain "lot number histories" for every product sold. Sales reports are provided to each manufacture in order to insure that all of their respective sales representatives are informed about the sales and to insure that they receive their appropriate credit. Further, we are a licensed pharmacy wholesaler for every State in the Nation.

**Experts in Sales and Service**, we maintain a professional staff of full time salespeople and associates. People who are at your door routinely and consistently to attend to your every need. Order the wrong item? A product going out of date? An Emergency need? We are there to address and resolve those issues for you.

**Need Same Day Service?** Try Us! Any delivery can be made in Southern California within three hours. Any delivery can be made in the nation in 12-24 hours. That's 7 Days a week, 24 hours a day for your convenience!

**Order Online** from 40 different manufacturers-24 Hours a Day! Think of the time that you'll save by only placing one order for all of the products that you need from 40 different manufactures. Forty less Purchase Orders! Forty less orders to receive and process. Forty less invoices for your accounting department to pay, when one payment will do. While Online, you can review the latest FDA recalls, obtain CE credits, review your order history, and see that's new!

**Our Commitment** to you is to provide a level of service and reliability that you will grow to expect. We will save you time ordering and receiving goods. We will save you money accounting for these orders. We will save you the waste of having to destroy expired pharmaceuticals by addressing these issues before they go out of date. We will offer products at a fair price. We pledge that you will always speak with someone who is sincerely dedicated to meeting your needs and expectations.



**Williams Medical Company**

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# MEETING YOUR USP 797 NEEDS



**Williams Medical Company**

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