

Personal Protective Equipment

Isolation & Specialty Gowns

 **aspen** surgical®



Aspen Surgical strives for unmatched quality and unparalleled dependability with brands like Bard-Parker®, Colby™, Precept®, Protek®, SurgiSafe®, WriteSite®, and more. Aspen Surgical is a leading provider of surgical essentials, PPE, and ultrasound imaging accessories. We got here by providing solutions that are as effective as they are trusted. With decades of expertise in the operating rooms, we are not always recognized by name, but our reputation is always at hand. And although we have been supporting medical teams for many years, we never stop evolving, looking ahead, and expanding our reach.

Learn more about what Aspen Surgical has to offer in the pages of this catalog, or online at www.aspensurgical.com



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Protection and Recommended Levels of Use

Protection is the most important feature to consider in making choices regarding the appropriate isolation gown for your needs. Precept offers a variety of gowns and/or materials to meet the following AAMI¹ PB70² levels of fluid protection. Our intent is to allow each customer to identify and choose the product(s) that best meet their specific needs. The chart below provides basic information regarding the AAMI fluid resistance levels:



Designed for tasks or use in areas such as Med/Surg Units, Laundry, Housekeeping, Patient Transport, Basic Care



Designed for tasks or use in areas such as ICU Med/Surg Units, Dialysis, Nursery, Pathology, Laboratories, Blood Draw, Suturing, IV Line Insertion



Designed for tasks or use in areas such as ER, Trauma, Burn Unit, Critical Care Units, Arterial Blood Draw, IV Line Insertion

GOWN MATERIAL	TEST METHOD	AAMI LEVEL REQUIREMENT
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Light-weight multi-layer SMS	Water resistance: Impact penetration AATCC 42	Spray Impact ≤ 4.5g
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GOWN MATERIAL	TEST METHOD	AAMI LEVEL REQUIREMENT
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Medium-weight multi-layer SMS	Water resistance: Impact penetration AATCC 42	Spray Impact ≤ 1.0g
	Water resistance hydrostatic pressure AATCC 127	Hydrostatic Pressure ≥ 20cm

GOWN MATERIAL	TEST METHOD	AAMI LEVEL REQUIREMENT
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Heavy-weight multi-layer SMS	Water resistance: Impact penetration AATCC 42	Spray Impact ≤ 1.0g
	Water resistance hydrostatic pressure AATCC 127	Hydrostatic Pressure ≥ 50cm

Barrier Protection AAMI PB70:2012		
Test Method	Test Result	Anticipated Risk of Exposure
AATCC 42 Spray Impact	≤ 1.0g	Low
AATCC 127 Hydrostatic Pressure	≥ 20cm	Low



Isolation Gowns, Full Coverage



Isolation Gown Full Coverage Product Details

- Polycoated and multi-layer SMS material[®] delivers AAMI Level 2 protection and comfort
- Elastic wrists ensure proper glove donning
- Full coverage with overlapping back panel and secure neck ties
- Sonic-welded seams
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51177	Large	45"	55"	Yellow	Secure Neck Tie with Elastic Wrist	SMS	10/Bag	100/Case
51178	X-Large	48"	60"	Yellow	Secure Neck Tie with Elastic Wrist	SMS	10/Bag	100/Case

Isolation Gowns

Barrier Protection AAMI PB70:2012

Test Method	Test Result	Anticipated Risk of Exposure
AATCC 42 Spray Impact	≤ 1.0g	Low
AATCC 127 Hydrostatic Pressure	≥ 20cm	Low



Isolation Gowns, Full Coverage



Isolation Gown Over-the-Head Thumb Loop Full Coverage

Product Details

- Multi-layer SMS or polycoated material[®] delivers AAMI Level 2 protection and comfort
- Thumb loops with elastic wrist ensure proper glove donning
- Full coverage with overlapping back panels
- Secure neck ties
- Sonic-welded seams
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51193FC	X-Large	48"	61"	Yellow	OTH Thumb Loop with Elastic Wrist	SMS	10/Bag	100/Case
51193FCB	X-Large	48"	61"	Yellow	OTH Thumb Loop with Elastic Wrist	SMS	Individually Bagged	100/Case
51194FC	XX-Large	51"	62½"	Yellow	OTH Thumb Loop with Elastic Wrist	SMS	10/Bag	100/Case
51623FC	Universal	48"	61"	White	OTH Thumb Loop with Elastic Wrist	Polycoated	10/Bag	100/Case

Isolation Gowns

Barrier Protection AAMI PB70:2012

Test Method	Test Result	Anticipated Risk of Exposure
AATCC 42 Spray Impact	≤ 1.0g	Low
AATCC 127 Hydrostatic Pressure	≥ 20cm	Low



Isolation Gowns, Full Coverage



Isolation Gown Full Coverage

Product Details

- Polycoated and multi-layer SMS material[®] delivers AAMI Level 2 protection and comfort
- Knit cuffs are comfortable and facilitate glove donning
- Full coverage with overlapping back panel
- Secure neck ties
- Sonic-welded seams
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51112	XX-Large	52"	62"	White	Secure Neck Tie with Knit Cuffs	Polycoated	10/Bag	50/Case
51196	Universal	48"	60"	Blue	Secure Neck Tie with Knit Cuffs	SMS	10/Bag	100/Case
51198	Universal	48"	60"	Yellow	Secure Neck Tie with Knit Cuffs	SMS	10/Bag	100/Case

Isolation Gowns

Barrier Protection AAMI PB70:2012

Test Method	Test Result	Anticipated Risk of Exposure
AATCC 42 Spray Impact	≤ 1.0g	Low
AATCC 127 Hydrostatic Pressure	≥ 20cm	Low



Isolation Gowns, Full Coverage



Level
2

Isolation Gown Over-the-Head Thumb Loop Full Coverage

Product Details

- Multi-layer SMS or polycoated material[®] delivers AAMI Level 2 protection and comfort
- Thumb loops with tapered wrist ensure proper glove donning
- Full coverage with overlapping back panels
- Secure neck ties
- Sonic-welded seams
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51192FC	Large	48"	61"	Yellow	OTH Thumb Loop with Tapered Wrist	SMS	10/Bag	100/Case

Isolation Gowns

Barrier Protection AAMI PB70:2012

Test Method	Test Result	Anticipated Risk of Exposure
AATCC 42 Spray Impact	≤ 1.0g	Low
AATCC 127 Hydrostatic Pressure	≥ 20cm	Low



Isolation Gowns, Full Coverage



Level
2

Isolation Gown Full Coverage

Product Details

- Multi-layer SMS material[®] delivers AAMI Level 2 protection and comfort
- Elastic wrist ensure proper glove donning
- Full coverage with overlapping back panels
- Tape tab neck closure
- Sonically sealed seams on sleeves, armholes, shoulders, and side ties
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
59979	Large	45"	55"	Yellow	Tape Tab Neck Closure with Elastic Wrist	SMS	10/Bag	100/Case
59989	X-Large	48"	60"	Yellow	Tape Tab Neck Closure with Elastic Wrist	SMS	10/Bag	100/Case

Protective Gowns, Open Back



Protective Gown Over-the-Head Thumb Loop with Open Back
Product Details

- Medium weight multi-layer SMS material[®] passes AAMI Level 2 protection and provides comfort
- Over-the-head donning improves compliance
- Thumb loops and elastic wrist ensure proper glove donning
- Sonic-welded seams
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51192	Large	42"	41"	Yellow	OTH Thumb Loop with Elastic Wrist Open Back	SMS	10/Bag	100/Case
51193	X-Large	49"	43½"	Yellow	OTH Thumb Loop with Elastic Wrist Open Back	SMS	10/Bag	100/Case

Protective Gowns, Open Back



Protective Gown Over-the-Head Thumb Loop with Open Back
Product Details

- Medium weight multi-layer SMS material[®] passes AAMI Level 2 protection and provides comfort
- Over-the-head donning improves compliance
- Thumb loops ensure proper glove donning
- Sonic-welded seams
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
50095	Universal	42"	41"	Yellow	OTH Thumb Loop Open Back	SMS	10/Bag	100/Case

Blue Film Gowns, Over-the-Head Open Back



- Blue Film Gown Over-the-Head Thumb Loop with Open Back**
Product Details
- Blue polyethylene film material[®] passes ASTM F1671 viral testing providing enhanced barrier protection
 - Generous sizing improves comfort
 - Over-the-head donning improves compliance
 - Thumb loops with tapered wrist ensure proper glove donning
 - Thermal impulse seams
 - Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51575	Large	45"	37"	Blue	OTH Thumb Loop with Tapered Wrist Open Back	PE Film	15/Box	75/Case
51576	X-Large	49"	44"	Blue	OTH Tapered Wrist with Thumb Loop Open Back	PE Film	15/Box	75/Case
8576B	X-Large	49"	44"	Blue	OTH Tapered Wrist with Thumb Loop Open Back	PE Film	Individually Bagged	100/Case

Blue Film Gowns, Over-the-Head Open Back



- Blue Film Gown Over-the-Head Thumb Loop with Open Back**
Product Details
- Blue polyethylene film material[®] passes ASTM F1671 viral testing providing enhanced barrier protection
 - Generous sizing improves comfort
 - Over-the-head donning improves compliance
 - Thumb loops with elastic wrist ensure proper glove donning
 - Thermal impulse seams
 - Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
51572	X-Large	49"	44"	Blue	OTH Thumb Loop with Elastic Wrist Open Back	PE Film	15/Box	75/Case
8572	Universal	46"	36½"	Blue	OTH Thumb Loop with Elastic Wrist Open Back	PE Film	15/Box	75/Case
8572B	Universal	46"	36½"	Blue	OTH Thumb Loop with Elastic Wrist Open Back	PE Film	Individually Bagged	100/Case

Barrier Protection AAMI PB70:2012

Test Method	Test Result	Anticipated Risk of Exposure
AATCC 42 Spray Impact	≤ 1.0g	Low
AATCC 127 Hydrostatic Pressure	≥ 20cm	Low



Chemotherapy Gown



Level
2

Chemotherapy Gown, Full Coverage

Product Details

- Tested for commonly used chemotherapy drugs per ASTM F739-20^③
- Polycoated material delivers AAMI Level 2 protection and comfort
- Knit cuffs provide comfort
- Secure neck ties
- Full coverage with overlapping back panels
- Intended to be used in environments where there is a potential hazard in the handling of chemotherapy drugs
- Universal, one size fits most
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
50530	Universal	48"	60"	White	Secure Neck Tie with Knit Cuffs	Polycoated	10/Bag	100/Case

Chemotherapy Commonly Tested Drugs

③The material and seams used in these gowns were tested against the following chemotherapy drugs per ASTM F739-20, and no breakthrough was observed during the test duration of 480 minutes based on average standard breakthrough time.

Carmustine (BCNU)	Cisplatin
Cyclophosphamide (Cytoxan)	Dacarbazine
Doxorubicin HCl	Etoposide
Fluorouracil	Methotrexate
Mitomycin C	Paclitaxel
ThioTepa	Vincristine Sulfate

Tyvek® Gown



Tyvek® Gown, Full Coverage

Product Details

- Lightweight Tyvek® material provides excellent protection against fluids and bacteria
- Tyvek® is noted for its strength and resistance to tears and punctures
- Full coverage, generous sizing
- Sewn seams on sleeves, armholes, and shoulders.
- Secure neck ties and knit cuff
- Low-linting, anti-static
- Intended to be used in environments where low linting is needed, and moderate protection from fluids and bacteria is needed
- Universal, one size fits most
- Made in North America
- Not made with natural rubber latex

Part No.	Size	Length	Width	Color	Style	Material	Packaging	Qty
35-5703	Universal	45"	56"	White	Secure Neck Tie with Knit Cuffs	Tyvek®	10/Bag	100/Case

Notes:

[illegible]

Notes:

[illegible]

①AATCC 42 – Water Resistance: Spray Impact Penetration Test / AATCC 127 - Water Resistance: Hydrostatic Pressure Test For more information on these test methods, please visit aatcc.org and aami.org.

②ASTM F1671: Standard test method for resistance of material used in protective clothing to penetration by blood-borne pathogens using Phi-174 bacteriophage penetration as a test system. For more information on this test method, please visit astm.org.

Chemotherapy Commonly Tested Drugs

③The material and seams used in these gowns were tested against the following chemotherapy drugs per ASTM F739-20, and no breakthrough was observed during the test duration of 480 minutes based on average standard breakthrough time.

Carmustine (BCNU)	Cisplatin
Cyclophosphamide (Cytoxan)	Dacarbazine
Doxorubicin HCl	Etoposide
Fluorouracil	Methotrexate
Mitomycin C	Paclitaxel
Thiotepa	Vincristine Sulfate

Aspen Surgical makes no representation or warranty that its products will provide absolute protection from contact or exposure to contaminants or blood, or eliminate the risk of contracting diseases of any nature. OSHA requires the employer to evaluate the task and type of exposure anticipated and select the appropriate personal protective equipment (PPE) that reduces the employee's exposure to potential hazards. Aspen Surgical reserves the right to make changes without notice in design, specifications and models.

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