

U.S. Department of Veterans Affairs
Coronavirus Personal Protective Equipment
Salient Characteristics

Item Description	Salient Characteristics
Surgical Masks	<p>MAXIMUM FILTRATION.</p> <p>NIOSH Approved N95 Particulate Respirator.</p> <p>High Fluid Resistance 160 mmHg.</p> <p>Filtration Efficiency PFE = 99.9% @ 0.1 micron.</p> <p>Breathability - Delta P > 5.0 mm H₂O/cm².</p> <p>Flame Spread Class 1.</p> <p>Indicated for use when treating patients with airborne diseases such as TB or influenza *.</p> <p>Meets CE 0121 – In reference to EN 149: 2001 FFP2 NR.</p> <p>ASTM LEVEL 3:</p> <p>High Fluid Resistance 160 mmHg.</p> <p>Filtration Efficiency BFE ≥ 98%.</p> <p>PFE ≥ 98% @ 0.1 micron.</p> <p>Breathability - Delta P < 5.0 mm H₂O/cm².</p> <p>Flame Spread Class 1.</p> <p>Ideal for procedures where heavy to moderate amounts of fluid, spray and/or aerosols are produced.</p> <p>Meets EN14683 Rating – Type IIR Standard.</p> <p>ASTM LEVEL 2:</p> <p>Moderate Fluid Resistance 120 mmHg.</p> <p>Filtration Efficiency BFE ≥ 98%.</p> <p>PFE ≥ 98% @ 0.1 micron.</p> <p>Breathability - Delta P < 5.0 mm H₂O/cm².</p> <p>Flame Spread Class 1.</p> <p>Ideal for procedures where moderate to light amounts of fluid, spray and/or aerosols are produced.</p> <p>Meets EN14683 Rating – Type IIR Standard.</p> <p>ASTM LEVEL 1:</p> <p>Low Fluid Resistance 80 mmHg.</p> <p>Filtration Efficiency BFE ≥ 95%.</p> <p>PFE ≥ 95% @ 0.1 micron.</p> <p>Breathability - Delta P < 4.0 mm H₂O/cm².</p> <p>Flame Spread Class 1.</p> <p>Ideal for procedures where low amounts of fluid, spray and/or aerosols are produced.</p> <p>Meets EN14683 Rating – Type II Standard.</p>

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Wipe, Disinfectant	<p>ACTIVE INGREDIENT: Quat & Isopropyl Alcohol.</p> <p>ALCOHOL FREE: No.</p> <p>CONTAINER TYPE: Canister.</p> <p>DILUTION RATIO: RTU.</p> <p>FLUSHABLE: No.</p> <p>LATEX FREE: Yes.</p> <p>LENGTH INCHES: 14".</p> <p>PRODUCT TYPE: Wipe.</p> <p>PRODUCT USE: Surface disinfection.</p> <p>QUANTITY: 65/160 or greater.</p> <p>UNIT COMPATIBILITY: Hard, Non-porous Surfaces</p>
Mask, Over the Ear Loop	<p>Full protection with ASTM F1862 160 mmHg fluid resistance, BFE > 99%, PFE > 99%. Attached eye shield offers added safety and can be worn over glasses. Fog prevention and optical clarity with the soft and comfortable foam strip.</p> <p>ANTIFOG: Yes.</p> <p>COLOR: Purple, Purple/White, Blue/Any.</p> <p>FACE SHIELD: Yes / No.</p> <p>FLUID RESISTANCE LEVEL: ASTM Level 3.</p> <p>FLUID RESISTANT: Yes.</p> <p>LATEX FREE: Yes.</p> <p>Mask Style: Ear Loops.</p> <p>Material: Cellulose.</p>
Hand Sanitizer	<p>ACTIVE INGREDIENT: <62% Ethyl Alcohol (V/V).</p> <p>ALCOHOL BASED: Yes.</p> <p>COLOR: Clear.</p> <p>CONTAINER TYPE: Bottle For Dispenser, Flip Top Bottle, Pump Bottle, Wipes.</p> <p>FRAGRANCE: Unscented / Scented.</p> <p>LATEX FREE: Yes.</p> <p>OTC TYPE: Antimicrobials - Hand Sanitize.</p> <p>PRODUCT COMPOSITION: Gel.</p> <p>PRODUCT COMPOSITION: Hand Sanitizer.</p>

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Toilet Paper	<p>Bulk packaging for convenience and savings.</p> <p>Designed for use in the Operating Room.</p> <p>Thick and absorbent.</p> <p>Standard roll towels have a wide range of uses.</p> <p>Perforated for easy tearing.</p> <p>2-ply.</p>
Glove-Exam-Nitrile-Power Free-Sizes S, M, L, XL	<p>FDA requires a label (FDA requires manufacturers to identify on the package labeling the materials used to make the gloves-"not made with natural rubber latex").</p> <p>NO powder.</p> <p>NO latex.</p> <p>Glove material is vinyl, latex, nitrile, polyvinyl chloride, or polyurethane.</p> <p>Puncture resistant non-sterile.</p> <p>Single use.</p>
Gloves, Sterile, Surgeon, Power Free. Sizes 7, 8, 9	<p>Power-free, latex gloves help eliminate airborne particles associated with powered gloves.</p> <p>Ultra-low modulus for greater comfort and less hand fatigue.</p> <p>Ambidextrous.</p> <p>Puncture resistant.</p> <p>Sterile.</p> <p>Single use.</p>
N95 Masks – Small	<p>MAXIMUM FILTRATION.</p> <p>NIOSH Approved N95 Particulate Respirator.</p> <p>High Fluid Resistance 160 mmHg.</p> <p>Filtration Efficiency PFE = 99.9% @ 0.1 micron.</p> <p>Breathability - Delta P > 5.0 mm H2O/cm2.</p> <p>Flame Spread Class 1.</p> <p>Indicated for use when treating patients with airborne diseases such as TB or influenza. *</p> <p>Meets CE 0121 – In reference to EN 149: 2001 FFP2 NR.</p>

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Face Shields	<p>Nose piece - Malleable aluminum wire.</p> <p>SMS material – (Spun-bond polypropylene, Melt blown polypropylene filter, Spun-bond polypropylene).</p> <p>Design features - Ear loops (polyester).</p> <p>Mask Style - Flat Pleated.</p> <p>Sterility - Non-Sterile.</p> <p>Use - Single Use, Disposable.</p> <p>Performance Testing (ASTM F2100-11) - Level 3.</p>
No-Touch Thermometers	<p>Must use infrared technology.</p> <p>Must acquire reading from patient forehead (contact, non-contact/touch-free or temporal).</p> <p>Must have a display option for Celsius and Fahrenheit.</p> <p>Must have a maximum accuracy variation of +/- 0.5 Degrees F.</p> <p>Must have an LCD display.</p> <p>Must have a battery life to support a minimum of 7,000 readings.</p> <p>Must have a maximum reading response time of 1 second.</p>
Disinfectant Spray	<p>Formulated to resist evaporation.</p> <p>Proven to kill deadly pathogens in one minute or less.</p> <p>EPA and FDA registered.</p> <p>Meets disinfection requirements of the federal Occupational Safety and Health Administration's (OSHA) Bloodborne Pathogens Standard.</p> <p>Hospital-level, one-step, ready-to-use.</p> <p>Non-corrosive and non-staining.</p>
Shoe Covers	<p>Breathable, fluid repellant.</p> <p>Spunbond Material.</p> <p>Nonskid.</p> <p>Minimum XL or Universal size.</p> <p>Bulk Disposable.</p>
Soap	<p>Antimicrobial.</p> <p>Dye Free.</p> <p>Latex, Fragrance Free.</p> <p>Product Composition – Foam, Liquid.</p> <p>0.13% Benzalkonium Chloride.</p>

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Surgical Gown, Level 4	<p>AAMI Level 4 Liquid Barrier Protection (Highest fluid and microbial barrier).</p> <p>Sizes: Regular/Large, Medium, XL, XXL, XXXL.</p> <p>Raglan Sleeves.</p> <p>Elastic Wrist.</p> <p>Material (Spunbond / Meltblown / Spunbond) Polyester Film/SMS.</p> <p>Fully cover the front torso and arms should tie in the back.</p> <p>Disposable/Single use.</p> <p>Sterile: If used in surgery/procedural areas.</p> <p>Closure - Hook-and-Loop, Tape Tab Neck, or Neck Ties.</p> <p>FDA approved.</p> <p>GELBO LINT TEST: Determines the relative number of lint particles released from a fabric: Lowest result possible.</p> <p>Class 1: Non-flammable. Laser and ignition resistance (ISO 11810): High resistance level.</p> <p>Martindale Abrasion Test (ASTM D4966): Higher result the better.</p> <p>Pass ASTM F1671 in the critical zones (two in the front chest and two on the sleeves) in order to be labeled an AAMI level 4 surgical gown. No penetration at 2 psi (13.8 kPa).</p> <p>Intended Use: Long, fluid-intensive procedures in which the surgeon's hands and arms are in a body cavity; Orthopedic procedures during which tourniquets are not used; Open cardiovascular or thoracic procedures; Trauma procedures; Cesarean sections.</p>
Surgical Gown, Level 3	<p>AAMI Level 3 Liquid Barrier Protection (Moderate fluid and microbial barrier).</p> <p>Sizes: Regular/Large, Medium, XL, XXL, XXXL.</p> <p>Raglan Sleeves, Elastic Wrist.</p> <p>Weight: Heavy fabric</p> <p>Material (Spunbond/Meltblown/ Spunbond)/Polyester film/SMS</p> <p>Fully cover the front torso and arms and should tie in the back.</p> <p>Disposable/Single use.</p> <p>Sterile: If used in surgery/procedural areas; Non-sterile: If used as an isolation gown.</p> <p>Closure - Hook-and-Loop, Tape Tab Neck, or Neck Ties.</p> <p>FDA approved.</p> <p>Hood (with/without) Non-flammable.</p> <p>Performance Requirements at 4% AQL: AATCC 42 Impact Penetration ≤ 1.0 g, AATCC 127 Hydrostatic Pressure ≥ 50 cm.</p> <p>Intended Use: The widest range of surgical procedures, where moderate fluid protection is indicated; Mastectomies; Arthroscopic orthopedic procedures; Endoscopic urological procedures, Transurethral Prostate Resections (TURP), Open gastrointestinal and genitourinary procedures.</p>

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Surgical Gown, Level 2	<p>AAMI Level 2 Liquid Barrier Protection (Minimal to low fluid and microbial barrier).</p> <p>Sizes: Regular/Large, Medium, XL, XXL, XXXL.</p> <p>Raglan Sleeves, Elastic Wrist.</p> <p>Weight: Medium fabric</p> <p>Material (Spunbond/Meltblown/ Spunbond)/Polyester film/SMS.</p> <p>Fully cover the front torso and arms and should tie in the back.</p> <p>Disposable/Single use</p> <p>Sterile: If used in surgery/procedural areas; Non-sterile: If used as an isolation gown.</p> <p>Closure - Hook-and-Loop, Tape Tab Neck, or Neck Ties.</p> <p>FDA approved.</p> <p>Hood (with/without).</p> <p>Non-flammable.</p> <p>Performance Requirements at 4% AQL: AATCC 42 Impact Penetration ≤ 1.0 g, AATCC 127 Hydrostatic Pressure ≥ 20 cm.</p> <p>Intended Use: Minimal to low fluid and microbial barrier for use only for low-fluid, minimally invasive surgical procedures; Simple orthopedic procedures during which tourniquets are used; Open hernia repair; Minimally Invasive Surgery (MIS); Interventional radiology or catheter laboratory procedures.</p>