



CHICAGO POLICE DEPARTMENT
UNIFORM & EQUIPMENT SPECIFICATIONS
RESEARCH AND DEVELOPMENT DIVISION

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SPECIFICATION NO.	9161.023
ITEM	PPE
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PERSONAL PROTECTIVE EQUIPMENT (PPE)

All Personal Protective Equipment items will meet or exceed the U.S. Department of Labor, Occupational Safety and Health Administration (OSHA) requirements.

- ITEM 1:** **Mask/Eye-Shield:** Shall be a mask/eye shield combination, dust free, disposable, non-permeable and non-sterile. The mask/eye shield shall be manufactured in such a way as to fit flush with the forehead and side of the head. A loop type elastic band shall be affixed to either side for over the ears application. The shield shall be optically clear and impermeable.
- ITEM 2:** **Gloves:** **Type 1:** Disposable, 10 mil, latex, powdered or unpowdered, ambidextrous, non-sterile. Size, Large.
Type 2: Rubber or Neoprene utility gauntlet type with embossed finish, thickness shall be no less than .20 mil and no greater than .30 mil, length shall be no less than 12" and no greater than 16". Size X-Large.
- ITEM 3:** **Antiseptic Wipes:** Shall be individually packaged, no smaller than 5" X 7", rinse free and non-toxic to human skin.
- ITEM 4:** **Outer Garment:** Shall be a gown type, impervious to fluids and capable of providing a barrier to bloodborne pathogens. Size X-Large with extra long ties and glued seams.
- ITEM 5:** **Shoe Covers:** Shall be impervious to fluids and capable of providing a barrier to bloodborne pathogens. Shoe covers shall be large enough to fit over shoes and/or boots and shall have elastic closures.
- ITEM 6:** **Biohazard Waste Bags:** Shall be polyethylene with a thickness no less than 1.5 mil. Biohazard waste bags shall be red in color, measure approximately 24" X 26", (7-10 gallon capacity) and imprinted with the international biohazard warning symbol in black.
- ITEM 7:** **CPR Mask:** Shall be a rigid, nonconductive, disposable, protective airway mask with an elliptical one-way valve.
- ITEM 8:** **Carrying Case:** Shall be constructed of durable Nylon, red in color and close with a heavy duty nylon zipper. Centered on the case shall be the international biohazard warning symbol imprinted in black. A carrying case shall measure no less than 11" X 14" and shall be capable of expanding to a minimum width of 2". Carrying cases shall be used for the storage of Personal Protective Equipment only.

Manufacturer's Special Instructions: Manufacturer's/suppliers of Personal Protective Equipment items shall obtain FDA 510(k) authorization on all PPE garments/items as required by the Safe Medical Devices Act. Prior to purchase, manufacturer's/suppliers

will submit a sample of PPE items and carrying case for inspection to the Commanding Officer, Equipment & Supply Section, Chicago Police Department, 1137 S. State Street, Chicago, Illinois 60605.

**Authenticated
by:**

Matt L. Rodriguez
Superintendent of Police