





**EQUIPMENT** (continued)

**MONITOR / DEFIBRILLATOR**

EQUIPMENT (FDA approved): Defibrillator with oscilloscope  
Delivered Output Energy: Minimum adjustable biphasic, 5 Joules to 360 Joules.  
Synchronizer: Is designed to deliver a synchronized defibrillating pulse, timed to avoid the T-wave of the cardiac cycle.  
12-lead EKG capability  
Transcutaneous pacing module – OPTIONAL  
Recorder: Must be able to produce a paper print out of high quality.  
Batteries/Charge Units as Main Power Source

RESUSCITATOR: 40 L/min maximum delivery capability, portable, lightweight, minimum 6' length hose to head, constant flow valve 0-15 L/min  
Demand valve head\* – OPTIONAL

SUCTION UNIT: Portable, with disposable canister

SPHYGMOMANOMETER: 20 to 300 mm Hg. dial with no pin stop  
Blood pressure cuffs\*  
Pediatric\* and adult\* cuffs  
Thigh cuff\* – OPTIONAL

TOURNIQUET: Manufactured; minimum width 1"; quick release

TRACTION SPLINTS:\* Lightweight, portable: adult, pediatric (BARRIER PROTECTION ACCEPTABLE)

**SUPPLIES**

Acorn nebulizer: \* mouth and aerosol mask  
Airway adapters:\* 22mm, 15mm  
Airway, nasopharyngeal:\* 4.5mm - 9.0mm or adult and pediatric sizes  
Airway, oral:\* Adult and pediatric sizes  
Alcohol wipes  
Arm board:\* short, with rigid insert, padded (BARRIER PROTECTION ACCEPTABLE)  
Arm board:\* long, with rigid insert, padded (BARRIER PROTECTION ACCEPTABLE)

Bags (for trash)  
Band-Aids\*  
Basin, emesis\* (BARRIER PROTECTION ACCEPTABLE)  
Blanket, disposable\*  
Burn dressing: Clean sheet or approved burn covering

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**SUPPLIES** (continued)

- Cannulas, nasal oxygen:\* Adult and pediatric
- Catheter, suction:\* sizes #6, #8, #10, #14, #18
- C-Collar, semi rigid\* (Stiff-neck type, Philadelphia or equivalent) sizes: range of adult and pediatric sizes or adjustable collars
- Cold packs, chemical\* (BARRIER PROTECTION ACCEPTABLE)
- Combitubes®: Regular  
Small Adult
- CO<sub>2</sub> detector\* – End tidal CO<sub>2</sub> detector (colorimetric or other FDA approved capnography device)
- Defibrillation pads\*/gel
- Dressings: abdominal  
eye pad  
gauze 2 x 2/4 x 4  
Kerlix or equivalent  
OP site\* or equivalent, approx. 2" x 3"
- ECG pads\*
- EID/EDD (Esophageal intubation detector device with 15 mm adapter)
- ET tube:\* Assorted Adult sizes (6.0, 6.5, 7.0, 7.5, 8)
- ET tube holders\*
- Feeding tube:\* sizes 5.0fr, 8.0fr
- Flexible intubation guide\*
- Gloves:\* Assorted sizes  
clean  
sterile
- Glucose meter with test strips
- Hemostat, plastic
- Intraosseous (IO) needles with mechanical drill placement device – OPTIONAL
- IV catheters, over needle:\* sizes 14 through 24 gauge
- IV rate flow regulator
- IV tubing:  
Macro drip, \* 15 drops/mL or 10 drops/mL  
Micro drip, \* 60 drops/mL  
  
IV tubing must have at least two medication injection sites. Recommended tubing has a "Y" adapter.
- Lancet\* (for glucose determination)
- Lock, saline\*
- Masks, disposable ventilation:\* sizes Neonate, infant, toddler, child
- Mask, oxygen non-rebreather:\* adult and pediatric
- Nail polish remover
- Needle chest decompression kit – OPTIONAL
- Needles:\* sizes: 18ga; 20ga (21ga); 25ga; 14-16ga x 2.5" (needle thoracostomy)
- Needle (sharps) disposal unit

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**SUPPLIES** (continued)

- OB kit with Bulb syringe
- One-way 'flutter' valve
- Pediatric length-based resuscitation tape
- Penlight/flashlight
- Personal protective equipment\* (masks, gowns, gloves, eye shields)
- Pulse oximeter\*
- Razors, disposable\*
- Restraints: Soft
  - Hard leather restraints – OPTIONAL
- Solution, sterile; NS 1000 mL (for irrigation)
- Stop-cock
- Stylette, malleable\* (for ET tubes)
- Suction, tonsil tip;\* semi rigid or rigid, large bore (yankauer suction tip or Big Stik®)
- Surgical masks
- Syringes sizes:\*
  - 1 mL
  - 3 mL
  - 6 (5) mL
  - 12 (10) mL
  - 50 OR 60 mL
- Syringe, catheter tip\*
- Tape:\* assorted sizes and types
- Tongue blades
- Tourniquets, IV\*
- Tourniquets (manufactured)
- Tubing, oxygen connecting\*
- Tubing connector\* (e.g. 5-in-1)
- Thermometer, oral – OPTIONAL
- Underpads\* (CHUX®)/protective pads)

**OPTIONAL EQUIPMENT**

- Backboard straps, disposable
- Burn dressing/sheet
- Demand valve head\*
- Mechanical chest band compression device
- Mechanical drill intraosseous device with guard needle
- Needle chest decompression kit
- Needle Cricothyroidotomy kit for approved Tactical Medical Units
- Pediatric backboard
- Restraints: Hard leather
- Thermometer, oral
- Thigh blood pressure cuff
- Transcutaneous pacing device

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**ADVANCED LIFE SUPPORT UNIT INVENTORY**

**DRUG INVENTORY**

<u>MEDICATION</u>	<u>PREPARATION</u>
Adenosine	6 mg/2 mL, 2 mL vial or prefilled syringe 12 mg/4 mL, 4 mL prefilled syringe (OPTIONAL)
Albuterol (for inhalation)	3.0 mL (2.5 mg) of a 0.083% solution
Amiodarone	50 mg/mL, vial or prefilled syringe
Aspirin, chewable	81 mg tablet individually packaged
Atropine	1 mg/1 mL, 1 mL ampule or vial
Atropine	1 mg/10 mL prefilled syringe
Atropine	0.4 mg/mL, 20 mL vial (OPTIONAL)
Dextrose 50%	25 Gm/50 mL prefilled syringe
Diphenhydramine	50 mg/mL, 1 mL prefilled syringe
Dopamine	400 mg/10 mL, 10 mL prefilled syringe/or 400 mg/5 mL vial 400 mg/250 mL D5W premixed bag (OPTIONAL)
Epinephrine 1:10,000	1 mg/10 mL prefilled syringe
Epinephrine 1:1,000	1 mg/1 mL ampule
Epinephrine 1:1,000	30 mL vial
Oral glucose solution or Glucose Gel or Glucose tablets or Granulated sugar	100 Gm bottle 15 Gm / tube 4 Gm or 5 Gm / chewable tablets 5 Gm / packet
Glucagon	1 mg ampule with diluent
Lidocaine 2% (OPTIONAL) IO use only	100 mg / 5 mL, 5 mL prefilled syringe (OPTIONAL)
Mark I kit	Prepackaged kit containing one autoinjector Atropine 2 mg and one autoinjector 2-PAM 600 mg (OPTIONAL)
Midazolam	5 mg/1 mL vial
Morphine sulfate	10 mg/10 mL, prefilled syringe
Morphine sulfate	10 mg/1 mL, 1 mL vial
Naloxone 0.4mg/mL or 0.5mg/mL	1 mL ampule or 10 mL vial
Naloxone 0.8mg/2mL or 2mg/2mL	2 mL prefilled syringe
Nitroglycerin	0.4 mg/metered dose spray, 13.8 gm 0.4 mg/tab, bottle of 25 tabs (OPTIONAL)
Normal saline	10 mL prefilled syringe or vial
Normal saline	Without preservative, for respiratory treatment
Pralidoxime (2-PAM)	600 mg autoinjector or 1 Gm vial (OPTIONAL)
Sodium bicarbonate	1mEq/mL, 50 mL prefilled syringe or 44.6 mEq/50 mL prefilled syringe
Sodium Thiosulfate (OPTIONAL)	12.5 Gm/50 mL, 25% solution (OPTIONAL)
Diazepam (Stocked in CDC ChemPacks)	5 mg/1 mL, vials and autoinjectors (ChemPacks only)

*Prehospital personnel shall be knowledgeable in procedures to use latex containing products in a latex-safe manner. This includes procedures to remove or cover latex containing parts, such as the caps on multi-dose medication vials.*

**IV SOLUTIONS**

Normal saline*	1000mL Viaflex Bag* (BARRIER PROTECTION ACCEPTABLE)
Normal saline*	250 mL Viaflex Bag* (BARRIER PROTECTION ACCEPTABLE)

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