

APPROVED FOR USE IN A MONOPLACE CHAMBER

MATERIALS LIST

CONCERN CATEGORIES: ENERGY SOURCE, FIRE / FLASHPOINT, PRESSURE, PHARMACOLOGIC, PATIENT COMFORT, ACRYLIC DAMAGE, INFECTION CONTROL, AND CHOKING HAZARD

MATERIAL	DESCRIPTION	CONCERN	REFERENCE
Breathing system equipment (built-in)	Supply hose with door connection, demand valve mask, mask, face tent, trach collar, non-rebreather masks	Comfort, Pharmacologic	Operations Manual
Catheter, (indwelling urinary cath or wound drainage system)	Flexible tubing with collapsible reservoir Empty excess drainage, purge air	Comfort, Pressure	Policy & Procedure Manual Operations Manual
Cloth restraints	No velcro or metal components, use kerlix roll for restraint	Energy, Fire, Acrylic Damage	Policy & Procedure Manual Operations Manual
Contact lenses (soft and gas permeable)		Comfort	
Cotton gauze dressings	Pads, packing, wraps, island-type with non-stick surface	Comfort, Pharmacologic	
Diaper (adult/infant) / Kotex	Should remain against patient skin, moist, no velcro closures	Comfort, Infection	Policy & Procedure Manual
Dressings (aqueous) or topical medication	Hydrocel	Pharmacologic, Fire, Comfort	Policy & Procedure Manual
ECG and pressure line monitoring cables	Biomed approved/maintained Use of pass-through to connect to monitor outside chamber.	Energy	NFPA 99 14.2.7.6
Eyeglasses	Plastic or metal composition, lenses	Comfort	MW SN
Feeding tube (Dobhoff)	Flushed and clamped	Comfort, Pressure, Pharmacologic	Policy & Procedure Manual
Gowns, hospital issue	100% cotton, unit supplied, pocket less, no metal snaps or Velcro, uncontaminated. Must check for concealed items	Comfort, Fire	NFPA 99 14.3.1.5.4
Heimlich Valve	Attached to indwelling chest tube and sterile glove or urinary drainage bag	Pharmacologic, Comfort, Pressure	MW OM
IV extension tubing for Monoplace Hyperbaric chamber	Use of pass-through to connect to hyperbaric IV pump outside chamber	Pressure	MW OM MW P&P
Mattress, wedges, pillows	Only those recommended by chamber manufacturer	Comfort, Fire, Pressure	Policy & Procedure Manual
Nasogastric tube	Un-clamped with end loosely covered	Comfort, Pressure	Policy & Procedure Manual
Nebulizer equipment (in-chamber)	Disposable nebulizer, 5-in-1 adapter, liquid medication	Pharmacologic, Comfort	Policy & Procedure Manual
Plastic drink cup	No-spill style, vented, unit supplied, only approved unit-supplied fluid	Comfort, Pressure, Fire, Pharmacologic	MW SN
Plastic tape	No paper or silk tape	Fire, Energy	NFPA 99 14.3.1.5.4.1
Pressure infuser with spacer	Ethox Surgi-Press, oxygen-safe lubricant (silicon base)	Pressure, Pharmacologic	NFPA 99 14.3.6.2.1.4
Sheets, pillow cases, towels, wash cloths, blankets	100% cotton, unit supplied	Comfort, Fire	NFPA 99 14.3.1.5.4.2
TCOM electrode with cord	Radiometer – Max 28v and 4w in class B chamber Use of pass-through to connect to monitor outside chamber	Energy	NFPA 99 14.2.7.6.1, 14.2.7.6.1.1
Urinal, bedpan	Disposable, plastic	Comfort	
Ventilator breathing circuit (hyperbaric)	Sechrist Model 500A Use of gas port to connect to control module outside chamber	Pressure, Pharmacologic	MW OM MW P&P
Nail polish, acrylic nails	Allowable if applied no less than 12 hours prior to treatment	Fire	MW P&P