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SECTION S

SAND - BUCKET (3 GAL.)
SHIP'S FORCE PROVIDE

1HA0000-LL-CJ6-8812

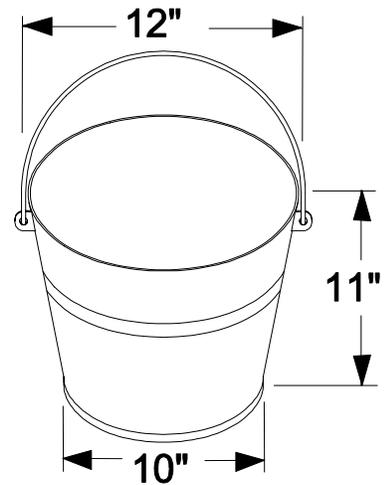
WT. 41.3 lbs. **VOL.** 1320.0 in.³

DESCRIPTION: Pail filled with sand.

USE: General DC use.

USE TIP: For each locker.

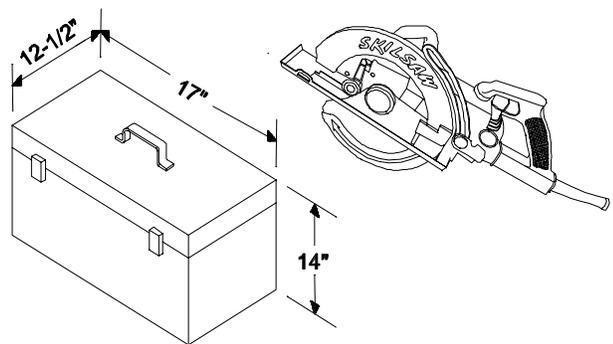
REF: Parent AEL.



SAW - CIRCULAR
ELECTRIC, PORTABLE
10" BLADE

NSN 5130-00-889-8991

WT. 35.0 lbs. **VOL.** 2295.8 in.³



DESCRIPTION: Saw kit-circular portable, electric, Type I, with handbook, Size 10. 3-3/8 inch maximum cutting depth. 10 inch blade diameter, minimum no load speed 3800 rpm, electromagnetic interference suppressed.

USE: Used to cut wood shoring.

USE TIP: Will cut through 4 inch x 4 inch lumber.

REF: Shoring Tool Kit.

SAW - HAND, SHORT CUT - 15"

NSN: 5110-01-428-5240

WT. 2.0 lbs. **VOL.** 108.0 in.³

DESCRIPTION: Wood handle secured to a wide, slightly tapered, toothed steel saw blade.

USE: Used in cutting shoring, wedges and plugs.

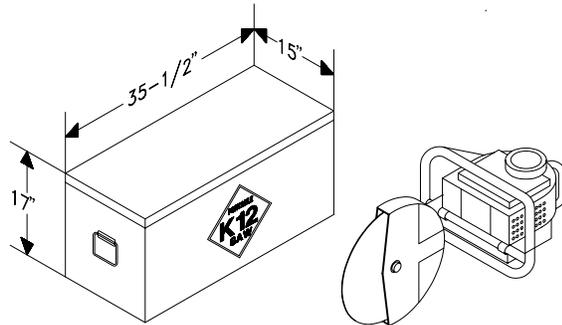
USE TIP: This saw cuts 50% faster than conventional saws and will cut damp or wet wood. Recommend providing protective cover (split fire hose).

REF: Shoring Tool Kit.

**SAW - K-1200 CIRCULAR
GASOLINE POWERED CHAIN SAW**

**NSN 5130-00-134-1207
3695-01-070-6273 - BOX**

WT. 15.0 lbs. **VOL.** 9,052.5 in³



DESCRIPTION: Gasoline powered motor which drives a high speed circular blade.

USE: Used on minesweeper type ships for emergency cutting in fiberglass/wood hull decks, or bulkheads.

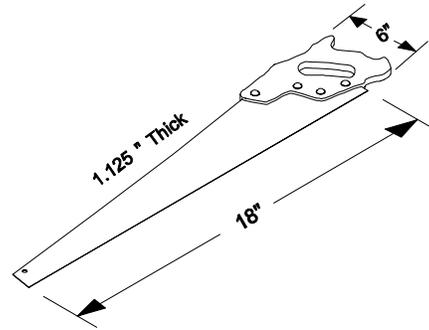
USE TIP: Use with appropriate protective clothing, goggles, gloves, etc.

REF: Parent AEL.

SAW
METAL CUTTING, HAND – 18"

NSN 5110-00-221-0235

WT. 2.0 lbs. **VOL.** 117.0 in.³



DESCRIPTION: Straight back metal cutting saw with 15 points per inch and a hardwood handle.

USE: Used in metal cutting.

USE TIP: Recommend providing protective cover (split fire hose).

NOTE:

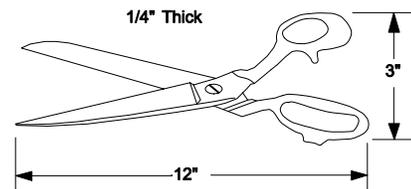
This saw is shaped like a wood saw but has teeth similar to a hacksaw.

REF: Repair Locker Tool Kit.

SCISSORS, BANDAGE

NSN 6515-00-935-7138

WT. 0.6 lbs. **VOL.** 9.4 in.³



DESCRIPTION: Hand operated shears.

USE: Used in monitoring operations.

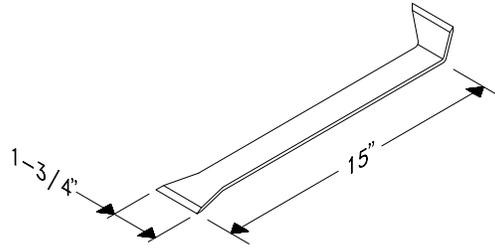
USE TIP: Also used to cut twine.

REF: Monitoring Team, CBR Kit.

SCRAPER - SHIP CARBON STEEL

NSN 5110-00-240-3094

WT. 0.5 lbs. **VOL.** 3.3 in³



DESCRIPTION: Flat, thin steel bar with beveled edges on both sides. One end is bent to 90°.

USE: Used to facilitate performing some DCPO PMS functions.

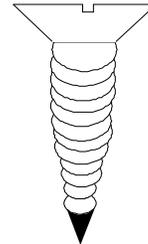
USE TIP: Stow scraper with a thin coat of oil to prevent rusting.

REF: Damage Control Petty Officer (DCPO) Kit.

SCREW, SELF TAPPING

NSN 5305-01-023-5834

WT. 1.0 lbs **VOL.** 30.0 in³ length = 1.45"



DESCRIPTION: 304 stainless, slot drive, flathead.

USE: Used in securing steel shore foot and backing plates.

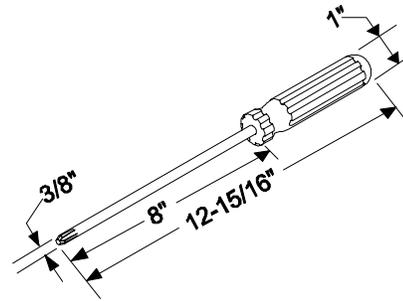
USE TIP: Six required per steel shore foot. Used on MHC 51 Class ships.

REF: Shoring Supplement/GRP Repair Kit.

SCREWDRIVER - CROSS TIP 8"
#4 BLADE TIP

NSN 5120-00-542-3438

WT. 0.6 lbs **VOL.** 10.2 in³



DESCRIPTION: Long, narrow steel shank with pointed, crisscross end and a plastic handle.

USE: Used to facilitate performing some DCPO PMS functions.

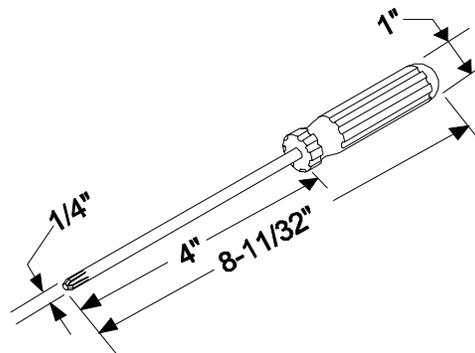
USE TIP: Also known as a Phillips screwdriver.

REF: Damage Control Petty Officer (DCPO) Kit.

SCREWDRIVER - CROSS TIP
#2 BLADE TIP

NSN 5120-00-234-8913

WT. 0.3 lbs **VOL.** 6.4 in³



DESCRIPTION: Long, narrow steel shank with pointed, crisscross end and a plastic handle.

USE: Used to facilitate performing some DCPO PMS functions.

USE TIP: Also known as a Phillips screwdriver.

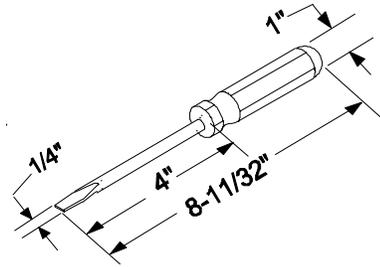
REF: Damage Control Petty Officer (DCPO) Kit.

SCREWDRIVER - FLAT TIP

1/4" x 4"

NSN 5120-00-764-8058

WT. 0.3 lbs **VOL.** 6.4 in³



DESCRIPTION: General purpose, flared sides; 3/8 inch square female insert in handle end; 1/4 inch tip width, 4 inch length; plastic handle.

USE: Used by DCRS electrician in conducting emergency electrical repairs.

USE TIP: All metal tools shall be insulated to prevent electrical shock IAW NSTM 300.

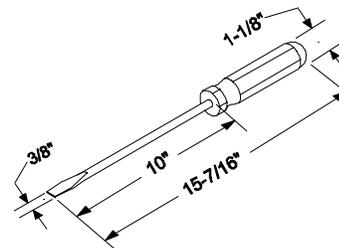
REF: Electrical Repair Kit.

SCREWDRIVER - FLAT TIP

3/8" x 10"

NSN 5120-00-293-3309

WT. 0.8 lbs **VOL.** 13.7 in³



DESCRIPTION: Narrow steel shank with flat tip, or blade with a plastic handle.

USE: Used by DCRS electrician in conducting emergency electrical repairs.

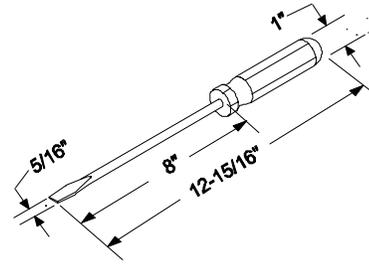
USE TIP: Also used for general damage control maintenance.

REF: Damage Control Petty Officer (DCPO) Kit. Electrical Repair Kit.

SCREWDRIVER - FLAT TIP
5/16" x 8"

NSN 5120-00-234-8910

WT. 0.6 lbs **VOL.** 10.2 in



DESCRIPTION: Plain blade, straight sides, cushion grip plastic handle.

USE: Used to facilitate performing some DCPO PMS functions.

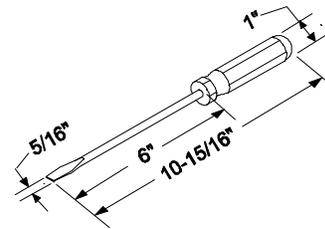
USE TIP: Also used for general damage control maintenance.

REF: Damage Control Petty Officer (DCPO) Kit.

SCREWDRIVER - FLAT
5/16" x 6"

NSN 5120-00-278-1283

WT. 0.5 lbs **VOL.** 8.6 in³



DESCRIPTION: Forged blade with hexagon-wrench grip; 5/16 inch tip width, 6 inch blade length; straight sides.

USE: Used to facilitate performing some DCPO PMS functions.

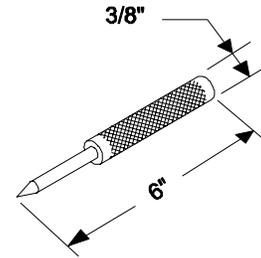
USE TIP: Also used for general damage control maintenance.

REF: Damage Control Petty Officer (DCPO) Kit.

SCRIBER - MACHINIST, SMALL POINT

NSN 5120-00-224-9728

WT. 0.1 lbs **VOL.** 0.8 in³



DESCRIPTION: Short, cylindrical steel, tapered at one end to a point. The other end is knurled to provide a sure grip.

USE: Used for DCPO PMS.

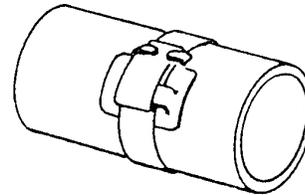
USE TIP: Also used for general maintenance.

REF: Damage Control Petty Officer (DCPO) Kit.

**SEAL - STRAPPING
BAND-IT BUCKLE**

NSN 5340-00-244-7325 1/2" ST
(BOX OF 100 - 7" x 9" x 2")

WT. VARIOUS **VOL.** VARIOUS



DESCRIPTION: The seal for securing the steel strapping (box of 100).

USE: Used to secure steel strapping during pipe patching operations.

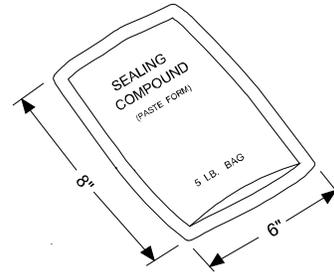
USE TIP: The hammer for securing the buckle can be obtained from the Repair Locker Tool Kit.

REF: Banding Tool Kit.

SEALING COMPOUND - DUCT SEALER

NSN 8030-00-281-2337

WT. 5.0 lbs **VOL.** 24.0 in³



DESCRIPTION: Bag of sealing compound in paste form.

USE: Used to seal plastic sheet material.

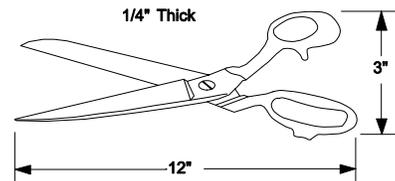
USE TIP: 5 lb. bag.

REF: Collective Protection System (CPS) Repair Kit.

SHEARS - TAILOR 12"

NSN 5110-00-223-6370

WT. 0.6 lbs. **VOL.** 9.4 in³



DESCRIPTION: Made of steel with chrome plating finish to prevent corrosion.

USE: Used to cut canvas on rubber sheet in pipe patching procedures.

USE TIP: Cutting edges should be padded and padding (cardboard etc.) should be taped in place to prevent injury and extend life of the kit bag.

REF: Pipe Patching Kit.

SHEET (GASKET COVER) - SYNTHETIC RUBBER
1/8" X 36" WIDE ROLL - 10 FT LONG

NSN 5330-00-244-0191

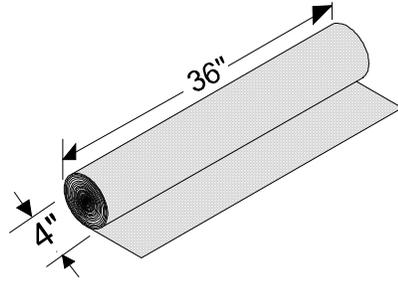
WT. 3.0 lbs **VOL.** 576.0 in³

DESCRIPTION: Roll of synthetic rubber, 3' wide,
(Listed as Gasket Cover in AEL).

USE: Used in gasket fabrication.

USE TIP: Also used for general patching purposes.

REF:Repair Locker Tool Kit.



SHEET (Gasket) - RUBBER SOLID
1/8" X 36" WIDE ROLL - 10 FT LONG

NSN 5330-00-244-0192

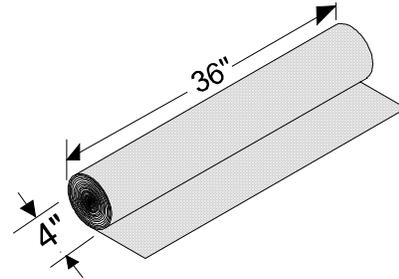
WT. 3.0 lbs. **VOL.** 576.0 in³

DESCRIPTION: Roll of solid rubber, 3' wide,
(Listed as Gasket in AEL).

USE: Used in gasket fabrication.

USE TIP: Also used for general patching purposes.

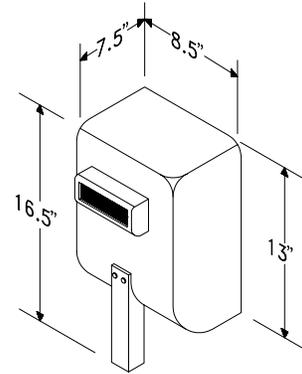
REF: Collective Protection System (CPS) Repair Kit. Engineering Spaces Kit.



SHIELD - WELDER HAND HELD

NSN 4240-00-270-4415

WT. 1.5 lbs **VOL.** 2,304.0 in³



DESCRIPTION: Shield for protecting eyes.

USE: Used in welding operations.

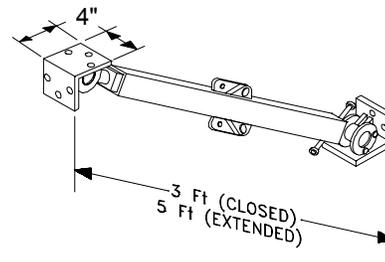
USE TIP: Also used in cutting operations.

REF: Welding Equipment Kit.

SHORE STEEL, DC

NSN 2090-00-058-3737

WT. 26.0 lbs. **VOL.** 576.0 in.³



DESCRIPTION: Adjustable telescoping steel shoring which adjusts from 3 feet to 5 feet plus or minus three inches. Load capacity is 20,000 lbs in the closed position, extended no more than one inch on the screw jack, and 12,000 lbs in the fully extended position. Model 3-5.

USE: Used to shore bulkheads and equipment.

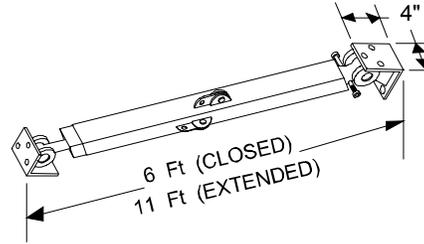
USE TIP: Four each per kit.

REF: Shoring Material Kit.

SHORE STEEL - 6-11 FEET MAX

NSN 2090-00-052-1581

WT. 40.0 lbs. **VOL.** 1,152.0 in.³



DESCRIPTION: Automatic adjustable telescoping steel shoring which adjusts from 6 feet to 11 feet plus or minus three inches. Load capacity is 20,000 lbs in the closed position, but extended no more than one inch on the screw jack, and 6,000 lbs in the fully extended position. Model 6-11.

USE: Used to shore bulkheads and equipment.

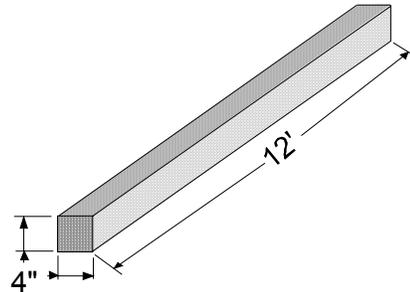
USE TIP: Four each per kit.

REF: Shoring Material Kit.

SHORING – LUMBER – SOFT WOOD

NSN 5510-00-663-4693

WT. 53.2 lbs. **VOL.** 192.0 in.³



DESCRIPTION: Portable beams, soft wood (yellow pine/douglas fir), straight grain, free of cracks or knots, fire retardant.

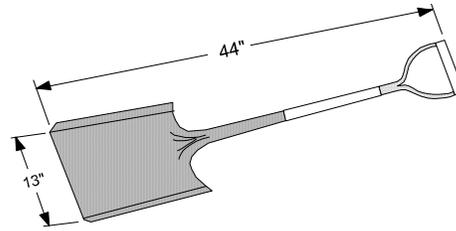
USE: Used to shore, strengthen and support bulkheads, decks, doors, hatches and equipment.

USE TIP: May be cut to 4 inches x 4 inches x 10 feet with 4 inches x 4 inches x 2 feet used as a shoal or strongback. Six pieces of 4" x 4" x 12' shoring are required in each kit for each DCRS.

REF: Shoring Material Kit.

SHOVEL
SQUARE POINT - GEN PURPOSE, TYPE 5
SCOOP
NSN 5120-00-188-8446

WT. 8.5 lbs. **VOL.** 1,144 in³



DESCRIPTION: Wooden handle with a "D" style grip secured to a metal scoop.

USE: Used to remove debris in compartments after overhaul of fire.

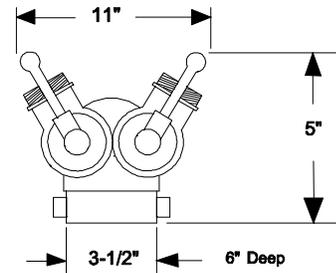
USE TIP: One per kit.

REF: Firefighting/Access Equipment Kit.

SIAMESE CONNECTION, 2-WAY
2-1/2" NH (F) INLET x TWO 1-1/2" NPSH (M) OUTLETS

NSN 4210-00-255-0234

WT. 11.0 lbs. **VOL.** 185.9 in.³



DESCRIPTION: Copper alloy, red enameled finish. Each of the siamese connections ends with identical threaded hose connections. Inlet connections are identical with female threads and rocker lug facilities.

USE: Used with P-100 pumps and fire plugs to reduce a 2-1/2 inch line to two 1-1/2 inch lines in order to connect two 1-1/2 inch fire hoses to a fire plug or pump outlet.

USE TIP: Installed on all 2-1/2 inch fire plugs located on the superstructure and inside the ship.

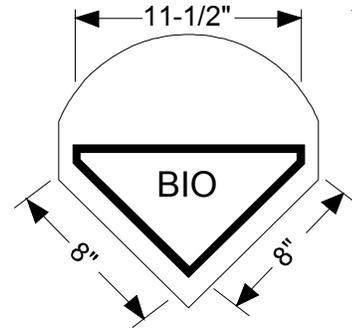
REF: Damage Control Unit Locker (DCUL). Rescue and Assistance Chests Kit.

SIGN - BIOLOGICAL

1HM0000-LL-CQA-0092

(PACKAGE OF 10)

WT. 1.0 lbs. **VOL.** 135.0 in³



DESCRIPTION: Signs manufactured IAW NWP 3-20.31.

USE: Used to isolate an area that has been biologically contaminated.

USE TIP: Ensure twine or tape is supplied for securing signs to rope or bulkheads.

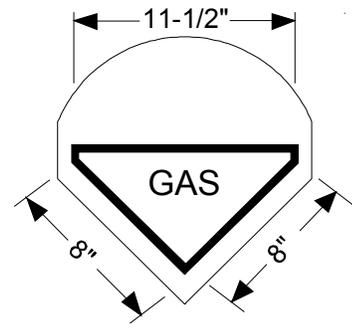
REF: These signs are also available from the 3M Co. Monitoring Kit.

SIGN - CHEMICAL

1HM0000-LL-CQA-0093

(PACKAGE OF 10)

WT. 1.0 lbs. **VOL.** 135.0 in³



DESCRIPTION: Signs manufactured IAW NWP 3-20.31.

USE: Used to isolate an area that has been biologically contaminated.

USE TIP: Ensure twine or tape is supplied for securing signs to rope or bulkheads.

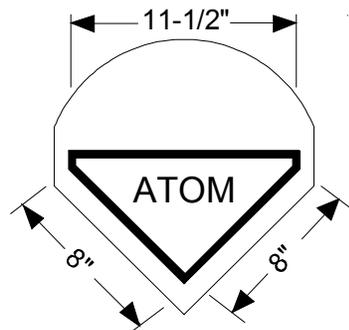
REF: These signs are also available from the 3M Co. Monitoring Kit.

SIGN - RADIOLOGICAL

1HM0000-LL-CQA-0094

(PACKAGE OF 10)

WT. 1.0 lbs. **VOL.** 135.0 in³



DESCRIPTION: Signs manufactured IAW NWP 3-20.31.

USE: Used to isolate an area that has been biologically contaminated.

USE TIP: Ensure twine or tape is supplied for securing signs to rope or bulkheads.

REF: These signs are also available from the 3M Co. Monitoring Kit.

SIGN - UNEXPLODED MUNITIONS

1HM0000-LL-CQA-2766

(PACKAGE OF 10)

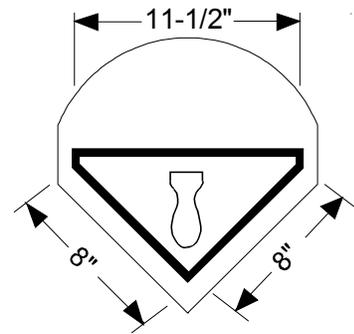
WT. 1.0 lbs. **VOL** 135.0 in³

DESCRIPTION: Signs manufactured IAW NWP 3-20.31.

USE: Used to isolate an area that has been biologically contaminated.

USE TIP: Ensure twine or tape is supplied for securing signs to rope or bulkheads.

REF: These signs are also available from the 3M Co. Monitoring Kit.

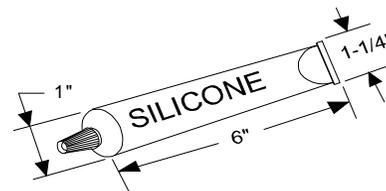


SILICONE COMPOUND -

5 OZ TUBE

NSN 6850-00-880-7616

WT. 5.0 oz **VOL.** 4.7 in³



DESCRIPTION: Translucent, nonhardening silicone compound. Maintains consistency from -70° to +400° F.

USE: Used as a moisture proof dielectric seal for electrical systems and electronic equipment. Also used as a seal and lubricant for ignition systems, rubber and plastic O-rings.

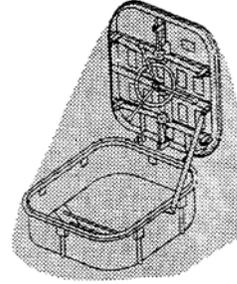
USE TIP: Comes in 8 oz. tube.

REF: Damage Control Petty Officer (DCPO) Kit.

SMOKE CURTAINS - BLANKETS
(STOWED FOLDED)

NSN 4210-01-306-7827
(3 SETS PER DCRS)

WT. 18.0 lbs. **VOL.** 720.0 in³ (folded)



DESCRIPTION: Flame resistant portable smoke blanket made from a fiberglass material or other material approved by NAVSEA 05L4. The blanket is approximately 14 feet square.

USE: Used to control the spread of vertical smoke at open hatchways. To use, drape blanket over the open/damaged hatch, scuttle, etc., to reduce the spread of smoke.

USE TIP: The blanket should be in continuous contact with a bulkhead or deck to prevent gaps for smoke to leak through. Three curtains per kit, 8 smoke clamps per curtain.

Stowage for smoke curtains (blanket and two-panel):

- Ensure the curtains are clean and dry.
- Fold the two panel curtain in half widthwise (that is, one panel on top of the other) and roll up tightly, starting from the bottom. The spring clamps can be used to secure the roll.
- Fold/roll the smoke blanket to fit available stowage space.

REF: NAVSEA Drawing No. 803-5959318. Desmoking Equipment Kit.

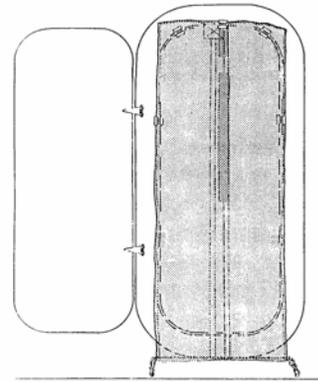
SMOKE CURTAINS - TWO-PANEL CURTAIN
(STOWED FOLDED)

NSN 4210-01-306-7826

(3 SETS PER DCRS)

WT. 13.8 lbs. **VOL.** 504.0 in³ (folded)

DESCRIPTION: Flame resistant portable smoke blanket made from a fiberglass material or other material approved by NAVSEA 05L4



USE: Used to control the spread of lateral smoke at doorways and passageways. Eight smoke clamps are required to hang the smoke curtains..

USE TIP: To install the two-panel smoke curtain, place the clamps at the corners and at intervals along the edges. The curtains should be in continuous contact with a bulkhead or deck to prevent gaps which smoke could leak through. Three curtains per kit.

Stowage for smoke curtains (blanket and two-panel):

- Ensure the curtains are clean and dry.
- Fold the two panel curtain in half widthwise (that is, one panel on top of the other) and roll up tightly, starting from the bottom. The spring clamps can be used to secure the roll.
- Fold/roll the smoke blanket to fit available stowage space.

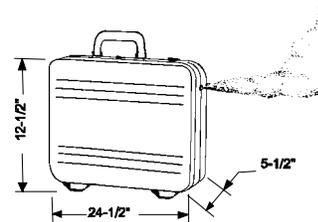
REF: NAVSEA Drawing No. 803-5959318. Desmoking Equipment Kit.

SMOKE GENERATOR

NSN 1040-01-302-0470

NSN 1365-01-367-5695 - FLUID FOR SMOKE GENERATOR

WT. 20.0 lbs (empty) **VOL.** 1,640.6 in³
24.0 lbs (full) **VOL.** 1,792.0 in³ (fluid)



DESCRIPTION: Smoke generator uses glycol-based aerosol liquid to produce artificial smoke. The glycol-based liquid is vaporized by a heating block in the smoke generator and ejected as a fine aerosol particulate.

USE: Used to make smoke that significantly improves the realism of shipboard fire fighting, evacuation and breathing apparatus training.

USE TIP: Each 1/2 gallon of fluid will last approximately 40 minutes and will obscure vision to three feet when operated within NAVSEA guidelines.

REF: Training Kit.

SOUNDING LIST
 LOCALLY PREPARED

1HM0000-LL-CQA-0098

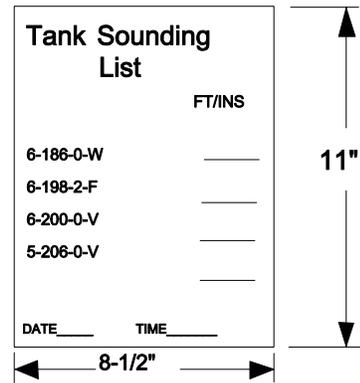
WT. 0.2 lbs. **VOL.** 23.8 in³

DESCRIPTION: List of tanks, voids, cofferdams in DCRS Area to be sounded after hits where suspected tank damage must be evaluated.

USE: Used in sounding operations.

USE TIP: Sounding list will give depths and the amount of liquid held in tanks and voids if flooded. Sounding list for sounding kit should not be confused with the daily liquid load list.

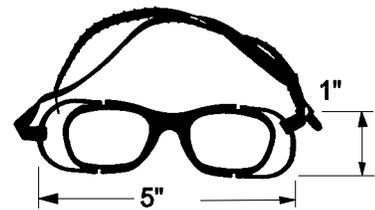
REF: Sounding Kit.



SPECTACLES - COMBAT
 FOR MCU 2A/P OR OBA MASK

6540-01-294-1142 SPARE BRIDLES
6540-01-109-5040 SPARE STRAPS
6540-01-107-0304 SIZE 44-46
6540-01-107-0305 SIZE 48-50

WT. 1.0 oz **VOL.** 2.1 in³



DESCRIPTION: Provides eye protection with mask.

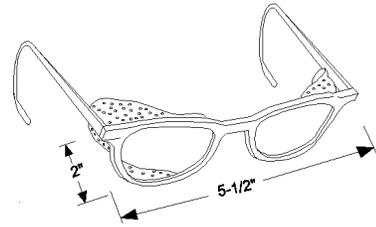
USE: Used by individuals requiring prescription eye glasses.

USE TIP: Available through the ship's Medical Dept. Required quantities of field repair parts shall be 2% SMD and maintained by the ship's Medical Dept.

REF: CBR Personnel CP Equipment Kit.

**SPECTACLES - INDUSTRIAL
WITH PERFORATED SIDE SHIELDS**

NSN 4240-00-516-4728 – 5 x 20 mm
NSN 4240-00-516-4531 – 75 x 24 mm



WT. 0.1 lbs **VOL.** 20.0 in³

DESCRIPTION: Provides eye protection. Plastic frame containing standard shape, impact resistant, absorptive, clear glass lens. Keyhole bridge with rigid nose pads. Green plastic side shields, unless otherwise indicated. Corrosion resistant metal temple section with fully insulated temple core. 6-3/4 inch temple width.

USE: Used by individuals not requiring prescription eye glasses.

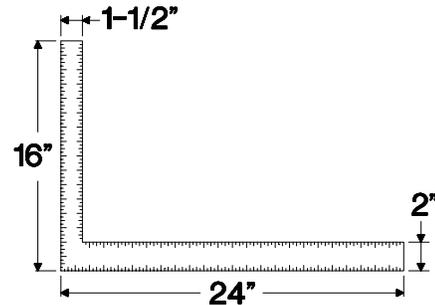
USE TIP: Clean after each use.

REF: Electrical Repair Kit.

**SQUARE - CARPENTER
24" x 16"
STEEL**

NSN 5210-00-810-3490

WT. 2.7 lbs. **VOL.** 48.0 in.³



DESCRIPTION: L-shaped piece of flat steel. Front faces graduated in 16ths and 4ths, 12ths and 4ths on back. Inscribed with brace table and essex board measure.

USE: Used to mark off/measure shoring.

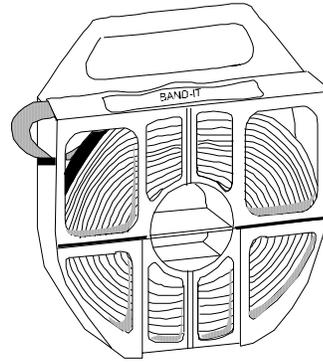
USE TIP: The carpenter's square should be padded if kept in kit bag. Recommend keeping square lubricated to prevent rusting. Square may be kept separate from bag as long as it is carried with the kit to the scene.

REF: Shoring Tool Kit.

STEEL STRAPPING – FLT 1/2
USED WITH BAND-IT BUCKLE

NSN 5340-00-245-9438 1/2" STRAPPING
NSN 7520-01-420-4595 DISPENSER, PRESSURE
(CONTAINER/STRAPPING)

WT. 9.0 lbs (Avg) **VOL.** 42.0 in³ (Strapping)
WT. 1.0 lbs **VOL.** 121.0 in³ (Dispenser)



DESCRIPTION: 1/2" steel banding.

USE: Used to secure pipe patch/equipment or packaging.

USE TIP: Use a 1.5 lb. ball peen hammer to peen down rabbit ears on buckles when installing bands and buckles. When a hammer is used, it is provided from the Repair Locker Tool Kit. Stow strapping in strapping container when available or in original shipping container.

Safety:

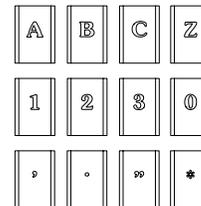
Always wear long sleeves (shirt/coveralls), eye protection and cut resistant gloves (divers gloves) when working and training with the Banding Tool Kit equipment.

REF: Banding Tool Kit.

STENCIL SET - 1 IM

NSN 7520-00-298-7043

WT. 2.0 lbs. **VOL.** 60.0 in³



DESCRIPTION: Individual stencils made of plastic include letters A – Z and numbers 0 – 9.

USE: Used to stencil compartment numbers, piping systems, fire plugs, watertight doors and equipment.

USE TIP: Wipe clean after each use.

REF: Damage Control Petty Officer (DCPO) Kit.

**STRAINER-SUCTION
FIRE HOSE**

NSN 4210-00-240-5530

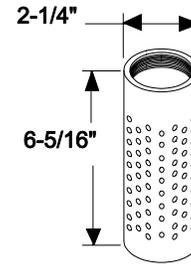
WT. 5.0 lbs. **VOL.** 26.9 in³

DESCRIPTION: Designed to allow unrestricted full capacity of suction hose.

USE: Used to prevent debris from entering the sub pump and clogging the lines.

USE TIP: Two per kit. Clean thoroughly after use or when strainer becomes covered with debris.

REF: Dewatering Equipment Kit.



STRIPPER-CABLE - HAND

NSN 5110-00-238-7696

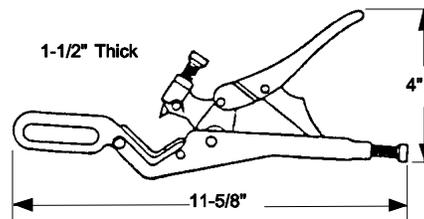
WT. 1.2 lbs. **VOL.** 22.5 in³

DESCRIPTION: Cable stripper with adjustable toggle handle and cutter.

USE: Used to Strip heavy duty armored and unarmored cables from 3/8" to 1-5/8" in diameter, and through insulation 1/4" thick.

USE TIP: Be careful not to damage wire when stripping cable.

REF: Electrical Repair Kit.



STRONGBACK - FOR 2", 3" AND 4" PIPE

- NSN 4710-00-468-8857** - 2" pipe
- NSN 4710-00-468-8858** - 3" pipe
- NSN 4710-00-468-8859** - 4" pipe

WT. 1.0 lbs. **VOL.** 28.0 in.³

DESCRIPTION: All strongbacks are 3" x 7".

USE: Used with the chain wrench for pipe patching operations.

USE TIP: Glue 1/8" rubber gasket to backside of strongback for ready use.

REF: Banding Tool Kit.

