

STORE • SEAL • SURVIVE



COMPANY HISTORY

LOKSAK, Inc. of Naples, Florida is the inventor of aLOKSAK, OPSAK, SHIELDSAK and CBRNSAK.

The founder of LOKSAK, an avid SCUBA diver, brainstormed for years how to make a 100% waterproof personal dive bag when she realized she simply couldn't buy one. Her only dream at the time was making a waist pouch that was waterproof, "As deep as I could dive, for as long as I could stay down." The aLOKSAK bag was the outcome of countless months of dedication, research and testing.

Originally designed to keep contents safe from water, it quickly became apparent that our hermetically sealed bags were capable of so much more, and with that our aLOKSAK bags soon earned the moniker of "the element-proof storage bag"-- adding dust, humidity and air to its list of neutralized factors.

In 2014, LOKSAK, Inc. added the

SHIELDSAK, a pocket friendly, fabric Faraday cage that allows consumers to carry mobile devices undetected. Once the item is placed in the SHIELDSAK, your personal information is guarded against being hacked, tracked or intercepted by skimming devices. They also protect any items with information chips such as credit cards and passports.

LOKSAK Today:

LOKSAK, Inc. sells products into markets as diverse as the applications of our products. Along with our huge domestic market, we sell internationally into many outdoor and civilian markets, as well as all branches of the U.S. military, other government agencies and law enforcement worldwide.

Many Original Equipment Manufacturer (OEM) companies integrate our aLOKSAK and OPSAK barrier bags into their own product lines as a value added item. In

2012, LOKSAK, Inc. began offering the option to print Custom Logos or text on our brand bags for events, promotional giveaways, and as stated OEM use.

Our newest invention: CBRNSAK

Modifying our original OPSAK into a CBRNE Storage and Transport bag was an aspiration in 2014 after attending a funding event in Washington, D.C., hosted by the CTTSO.

Since then independent testing has been done by MRI Global, Inc and funded by the CTTSO as well as the DOD on our CBRNSAK and we are proud to say that it stands in a class by itself. There is nothing on the market anywhere in the world comparable. Not even close.

BRANDS

All LOKSAK brands are made in the U.S.A.



aLOKSAK°

Patented, light-weight storage system prevents air, humidity, water, dust and sand from harming your valuables.



OPSAK°

OPSAK Barrier Bags use the same hermetic seal as our aLOKSAK, however the barrier film also makes the OPSAK odor and vapor proof.



SHIELDSAK®

Patented, light-weight fabric Faraday cage capable of blocking signals that can steal your critical information.



CBRNSAK°

Bags made with or without our patented tamper evident seal.



SPLASHSAK®

Nylon carrying cases that hold two aLOKSAK of various sizes.

aLOKSAK, OPSAK and CBRNSAK are all recyclable.

CAPABILITY STATEMENT

LOKSAK, Inc. of Naples, Florida is the inventor of four variants of patented, state-of-the-art transport and storage bags unlike any to be found in the world.

CORE COMPETENCIES:

- Our re-sealable, recyclable, polybags boast of a hermetic seal and are certified waterproof to 200 FT/ 60 Meters. Whatever is placed in our aLOKSAK and odor barrier OPSAK bags remain impervious to the elements and retained to the highest degree.
- The metal infused fabric SHIELDSAK is a Faraday pouch with an impressive average attenuation of 92dB. It is currently in use with the CIA, FBI, Secret Service and various special ops worldwide.
- Custom options available.

- Our newly developed CBRNSAK is used for the transport and storage of extremely hazardous waste and toxins which require reliable but also resealable containment. Everything from PEL to film and seal durability are unparalleled.
- LOKSAK is an efficient and responsive company with unsurpassed product quality as well as unwavering commitment to customer service.
- LOKSAK's mission is to continue to set industry standards for lightweight, high-performance, and affordable storage solutions.

CAPABILITY STATEMENT

Differentiators:

- The only proven true waterproof resealable bags on the worldwide market. Extremely strong and durable.
- Keeps not only liquids out (or in if needed), but also odors and vapors. OPSAK is excellent for packing out body waste.
- Uses so vast they range from the lab to the battlefield and everything in between, including the kitchen.
- Made with exceptionally tough film to withstand extensive use and resist puncturing.
- Sold internationally to both distributors and governments.

Past Performance:

- FBI Technical Hazards Response Quantico
- FBI Logistics Quantico
- FBI Scientific Response And Analysis Quantico
- Lockheed Martin
- U.S. Coast Guard HQ D.C.
- Special Forces
- Secret Service
- CIA
- NASA
- All branches of the military
- All Branches of Law Enforcement
- Homeland Security

Certifications and Awards: Woman Owned Small Business



CAPABILITY STATEMENT

NAICS Codes:

326111- Plastic Bags and Pouch Manufacturing

334419- Other Electronic Component Manufacturing

339113- Surgical Appliance and Supplies Manufacturing

339920- Sporting and Athletic Goods Manufacturing

339999- All Other Miscellaneous Manufacturing

423690- Other Electronic Parts and Equipment Merchant Wholesalers

423910- Sporting and Recreational Goods and Supplies Merchant Wholesalers

PSC Codes:

6640- Laboratory Equipment and Supplies 8105- Bags and Sacks

Cage Code:

1KFTO

NSN:

6640- Laboratory Equipment and Supplies

8105- Bags and Sacks

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CBRNSAK

Please note MRI Global did a one bag permeation (PEL) test.

Then MRI Global did a second test with a CBRNSAK placed inside another CBRNSAK. Please note how the PEL on the highlighted 2 bag test was reduced by about 1,000%.

LOKSAK has added a third larger CBRNSAK for a three-bag protection system and the PEL vanished.

Based on what you plan to store, you will have a choice of how much PEL is necessary for your application.

We are adding more sizes to create back up bags to always give our customers various options.

Samples are available upon request.



White Label and Custom Sizes Available



Single Bag

Very Low PEL



Double Bagged

Trace PEL



Triple Bagged

PEL...Vanishes

Table 2. Results of Permeation/Leakage Tests Conducted Under this Program1.

Sample ID	Description	Amount Spiked (μg)	Total Amount Recovered (µg) from sample	% Recovery (relative to amount spiked)	Vapor Conc in 5 Liter bag (μg/L = mg/m³)	Percentage of PEL	Factor of PEL
O-HS 55-7 DF 100	Single Orange Bag, containing 5 mL THF, heat sealed below all the closures (this is the single bag- no seal control). Sampled after 24 hours. One and only test.	4445000	164	0.004	32.8	6	0.1
O-R1 55-4 DF 10000	Single Orange Bag containing 5 mL THF, folded and sealed at the interface of where the orange portion of the bag turns clear. Sampled after 24 hours. Replicate 1.	4445000	2335	0.053	467	79	0.8
O-R2 55-5 DF 10000	Single Orange Bag containing 5 mL THF, folded and sealed at the interface where the orange portion of the bag turns clear. Sampled after 24 hours. Replicate 2.	4445000	4810	0.108	962	163	1.6
O-R3 55-6 DF 10000	Single Orange Bag containing 5 mL THF, folded and sealed at the interface of where the orange portion of the bag turns clear. Sampled after 24 hours. Replicate 3.	4445000	11250	0.253	2250	381	3.8
ODB-R1 55-1	Orange Bag, doubly contained, inner bag containing 5 mL THF, each folded and sealed at the interface of where the orange portion of the bag turns clear. Sampled after 24 hours. Replicate 1.	4445000	0.62	<0.001%	0.124	0.02	0.0002
ODB-R2 55-2	Orange Bag, doubly contained, inner bag containing 5 mL THF, each folded and sealed at the interface of where the orange portion of the bag turns clear. Sampled after 24 hours. Replicate 2.	4445000	1.86	<0.001%	0.372	0.06	0.0006
ODB-R3 55-3 DF 100	Orange Bag, doubly contained, inner bag containing 5 mL THF, each folded and sealed at the interface of where the orange portion of the bag turns clear. Sampled after 24 hours. Replicate 3.	4445000	6.1	<0.001%	1.22	0.21	0.002
SB-DS 55-12 DF 10000	Double adhesive strip, single bag containing 5 mL THF, sealed and folded per LOKSAK instructions. Sampled after 24 hours. One and only test.	4445000	6150	0.138	1230	208	2.1
DB-DS 55-11 DF 100	Double adhesive strip, double bag arrangement with inner bag containing 5 mL THF, sealed and folded per LOKSAK instructions. Sampled after 24 hours. One and only test.	4445000	11.5	<0.001%	2.3	0.39	0.004

Note: Density THF =0.889 g/mL at 25 °C. µg = micrograms; L = liter; mg = milligram; m³ = cubic meter. PEL=OSHA permissible exposure limit (8 hour time weighted average) for THF = 590 mg/m³.



SHIELDSAK®

No Hacking, Tracking or Scanning

LOKSAK SHIELDING POUCHES

Advantages of LOKSAK's Fabric Faraday Cage

- Light Weight, Flexible and Pocket Friendly
- Tested by Keystone Compliance, an accredited and independent company
- High Attenuation of 92 dB
- Simply put, the higher the attenuation, the better the shielding effectiveness.





SHIELDSAK®

No Hacking, Tracking or Scanning

Blocks all signals capable of reading your personal information

Government Agencies, Special Forces, and Law Enforcement prefer our fabric Faraday pouch over the heavier and bulky competitors brands with lower attenuation.

We are confident that you will be extremely pleased with the ability of SHIELDSAK pouches to protect what matters most.



SHIELDSAK pouches come in phone, tablet and laptop sizes. We can make any required size SHIELDSAK or a full R.F.I.D. Tent.

Standard tent sizes, 8x8, 10x10 and 10x20 with entry options, lighting and ventilation.





100% PROTECTION FROM WATER / HUMIDITY / SAND / SNOW

Protect your electronics in aLOKSAK bags while maintaining full use of every touch screen application. Our clear, pliable, inexpensive, resealable and certified 100% water/air/dust and humidity proof bags allow all touch screen devices to work effectively. Imagine the endless possibilities of a bag that is certified waterproof to 200 feet!



FEATURES

- Hermetic Seal Ensures Perfect Waterproofing and Air Tight Seal
- Use of a VCI Chip is recommended for long term weapon storage
- Certified Waterproof up 200 Feet/ 60 Meters
- Touch Screen Electronics Work 100% While Protected in aLOKSAK
- Make and Receive Calls with no Audio Compromised
- Made in The USA

TECHNICAL SPECS

- Made of FDA and NSA Approved Medical Grade Materials
- Comprised of a 6 Mil Patent Protected New Generation Film
- Dart Impact ASTM Method D-1709 Typical Value: >650 grams
- Tensile Strength ASTM Method D-882 Typical Value: MD: 6,250 PSI / TD: 5,900 PSI
- Heat tolerance to 130 º F/55 º C
- Remains flexible to -40° F/ 40° C Far lower Than PVC or Vinyl
- No BPA or Use of Any Harsh Chemicals





OPSAK®

ODOR AND VAPOR PROOF BARRIER BAGS



TECHNICAL SPECS

- FDA & NSF Approved Food Safe Materials
- Excellent for Long Term Biohazard Storage
- Excellent Anaerobic Chambers, with Results in Two to Four Hours.
- Tensile Strength ASTM Method D-882 Typical Value: MD: 3,720 PSI / TD: 2,630 PSI
- Can Withstand Direct Heat Up to 170F / 55c
- Add Boiling Water to the OPSAK to Rehydrate Food
- No BPA or Use of Any Harsh Chemicals
- 5 mil Patented Film Technology with Barrier and Odor-**Proofing Capabilities**

PACK OUT BODY WASTE Never leave a Trace

FEATURES

- Hermetic Seal An Absolute Airtight Seal Preventing the Re-entry or Release of Air and Micro-Organisms
- Traps Odors Inside the Resealable Lightweight Bag
- Protects Against Microscopic Particles like Dust and Sand
- Made in the USA
- Stock Sizes Ranging from 7" x 7" to 28" x 20"
- Recyclable and Reusable





SPLASHSAK®

NYLON CARRYING CASES FOR aLOKSAK or OPSAK Bags

TECHNICAL SPECS

- 420 Denier Nylon: Used in Most of Our Products
- 1000 Denier Nylon: Used in Our Military Products



FEATURES

- Made in the USA
- Comes with two aLOKSAKs
- Various Carrying Options Including: Neck Strap, Armband Waist Strap, Safety Hooks and Belt Loops
- A Variety of Sizes for Everything from Personal Valuables to Maps
- Durable Construction





LOKSAK°

Many Original Equipment Manufacturer (OEM) companies integrate our aLOKSAK and OPSAK barrier bags into their own product lines.





Both aLOKSAK and OPSAK can be produced in custom colors and custom color closures.

CUSTOM

The 9 X 6 with the grommet in the corner of the bag allows a dye Marker to be tethered to the inside of the bag. Then the hole that the grommet makes on the outside, allows the 9X6 to be tethered to an object on one's body.

This was made for the U.S. Coast Guard. When their people employ in the water, they must use a dye marker to be found by a search team. Too often the dye marker has slipped from the hands of the user and then plummets under water and cannot be seen or reached.

This bag was custom made to keep Our Coast Guard men and women safe and insure visibility of the neon green or yellow dye that forms a large ring around the user.





CUSTOM



For liquid and thick food consumption. Fitment allows for tube extraction.



100% waterproof and made to use under a bathing cap with a hearing implant.

CUSTOM

Custom shapes and double liquid tight compartments.

The two different color closures show the double compartments of the bag.





Custom breathing strip.

It can be placed on our bags if the contents require oxygen. Tyvek strip allows for air to enter and release, can be adjusted to the amount of oxygen necessary for the application.

LOKSAK°

LOKSAK also offers the option to print custom logos or text on all of our products for promotional giveaways, events and OEM use..



PROMOTIONAL



Touch Screen Electronics Work 100% While Protected in aLOKSAK



Uses and Applications

- Full use of touch screen electronics
- Certified waterproof to 60 meters
- Wet Wipes remain wet
- Ice Pack/Pillow
- Emergency Water Container
- Sensitive CO2 cartridges are free from excessive humidity while stored

OPSAK®

Uses and Applications

- Critters won't get into stored food or toiletries
- Use as an anaerobic chamber
- Pack Out Body Waste



LOKSAK°

Proudly Made in the USA

www.loksak.com