



# DRYOUT®

GOES IN WET, COMES OUT DRY®

## MOISTURE-REMOVAL POUCH

FOR COMMUNICATIONS EQUIPMENT

**Supports the recovery of moisture-exposed communications equipment by removing moisture between uses.**

Reliable communication is non-negotiable in operational environments. Radios, headsets, throat mics, satellite phones, and associated accessories are routinely exposed to humidity, rain, condensation, and temperature shifts during use and transport. Trapped moisture can degrade sensitive electronics, connectors, and interfaces, leading to signal degradation, intermittent operation, or failure when equipment is redeployed.

The DRYOUT® Comms Pouch is a reusable, electricity-free, DRYOUT-engineered storage and carry solution designed specifically for mission-critical communications gear. The pouch actively pulls both visible and unseen moisture away from stored equipment and locks it into a high-capacity absorbent core, helping preserve signal integrity and operational reliability between missions.

### Operational outcomes

- Helps reduce moisture-related signal degradation, condensation, and electronic malfunctions
- Supports post-exposure moisture recovery to maintain clear, reliable communications

### Design & integration

- DRYOUT-engineered pouch designed for communications equipment storage and transport
- Fits tactical radios, headsets, throat microphones, satellite phones, and accessories
- Enables rapid drying following exposure to rain, water, or high humidity
- No power, batteries, or electronics required
- Lightweight and durable construction designed for field deployment

# DRYOUT® MOISTURE-REMOVAL TECHNOLOGY

DRYOUT is a reusable, electricity-free, layered moisture-removal technology engineered for enclosed storage and carry products.

## HOW IT WORKS

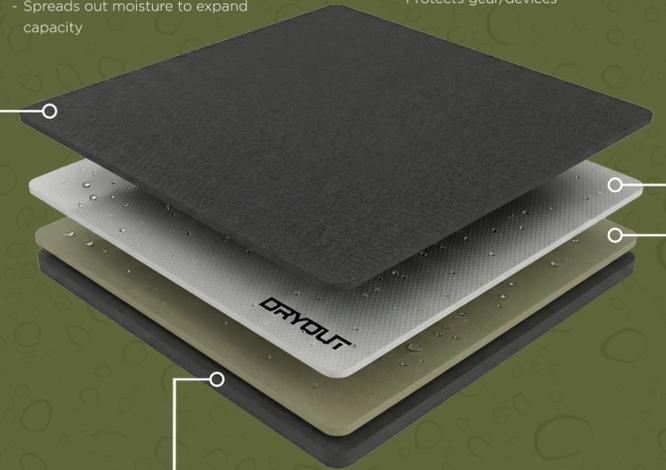


### PROPRIETARY OUTER LAYER

- Capillary action pulls moisture vapor and molecules
- Spreads out moisture to expand capacity

### SUPERABSORBENT CORE

- Traps moisture vapor and molecules
- Protects gear/devices



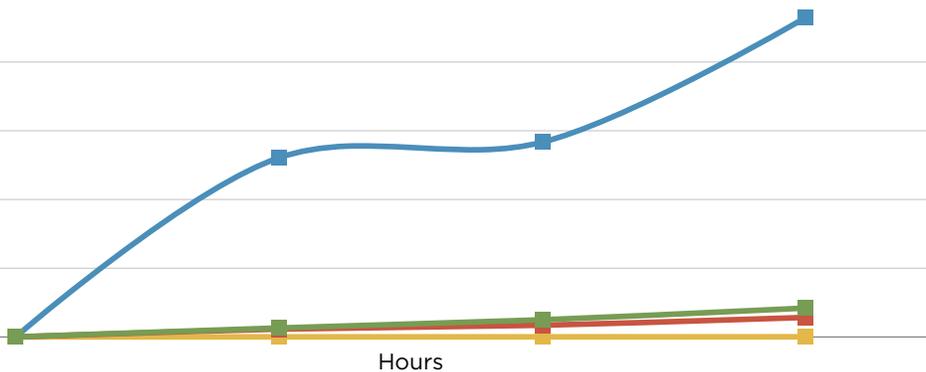
### CONTROLLED MOISTURE RELEASE

- Heat increases vapor pressure inside the layers, triggering moisture evaporation

## PERFORMANCE ADVANTAGE

DRYOUT delivers **dramatically greater moisture capacity and much faster absorption** than other solutions.

● DRYOUT ● Silica Gel Packet ● Silica Gel Tin Canister ● Dehumidifier



Independent third party controlled testing compared to a 6x12-inch DRYOUT panel, which is roughly the amount used to protect gear the size of a tablet, NVG, or handgun.

up to

**3,464x**

*Silica Gel Packet*

up to

**15.37x**

*Desiccant Tin Canister*

up to

**10.2x**

*Plug-In Dehumidifier*

## OPERATIONAL USE

- Between missions
- Transport
- Storage and staging

## COMPATABILITY / NOTES

- Compatible with common military communications devices and pouch formats
- Designed to manage internal moisture without interfering with connectors, controls, or cables
- Custom sizing and configurations available to support mission-specific requirements

## COMMS POUCH SPECS

Customizable to any size, shape, and color. Part numbers are assigned by order.



Scan for DRYOUT  
Explainer Video

**DRYOUT®**

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