



**WILLIAMS**  
**DIRECT DRYERS**

**SAFE.  
PROTECTED.  
HEALTHY.**

# **Drying Wet Gear Since 1989**

**Back in service within hours, not days.**



Photo courtesy of Curt Werner



# Why You Need Our Dryer Solutions?

It's a tough job, and when the stakes are high who needs soggy, wet turnouts? Your goal is to quickly respond with the best, prepared, dependable and knowledgeable firefighters. Wet turnout gear slows your response time, compromises durable turnouts, creates unnecessary health risks and under certain conditions can result in injury due to steam burns. Dry it fast with Williams Direct Dryers.

## Dressing "The Chief" Dryer.

- (1) Jacket - Slide the jacket sleeves over 2 of the jacket arms. The jacket can be pulled around the upright arms and buckled to create a 'drying tube.'
- (2) Boots - Place over the boot arms.
- (3) Bunkers - Drop the bunker legs over 2 of the long drying arms. Place the suspenders over the jacket arms for support.
- (4) Gloves - Place over the glove arms. The palm expanders will fill the palm of the glove and straighten the fingers for more effective drying.
- (5) Helmets/ SCBA Mask - Place over the halo arms on the outside risers.



## Cancer Mitigation.

Our gear dryers help give you one of the key components in reducing the exposure to harmful carcinogens.

When not decontaminated by properly laundering and drying, PPE turnout gear can hold multiple types of carcinogens that are then inhaled or absorbed through the skin.

Alarmingly, there is a 400% increase in absorption for every 5°F our skin temperature rises – especially where PPE sits next to the skin such as the neck, head, jaw line, arm pits, crotch, and wrists.

The list of cancers is staggering. Firefighters are 2.2 times more likely to develop testicular cancer than the general population and 1.5 times more likely to develop multiple myeloma and Non-Hodgkins lymphoma.

Proper washing and drying of your PPE gear helps eliminate this deadly threat and aids in preventing constant exposure to carcinogens in your turnout gear.

Learn more about the risk of cancer in the fire service. Visit our website, or use your smartphone's QR Code App to scan the link here:





# PS4/R8 "THE CHIEF" TURNOUT GEAR DRYER.

## Developed, Tested, And Used By Firefighters.

Incorporating a complete firefighters' PPE ensemble, it's the right choice for your fire department.

**Affordable** – Get the most out of your hard-earned fundraising dollars, limited equipment budgets, and grants with manufacturer direct pricing.

**Durable** – Built to last. Industrial-strength, high grade, 16-gauge steel construction with optional anti-microbial powder coating. They are as tough as the firefighters who use them. Skillfully crafted in North America.

**Quiet** – So quiet you'll wonder if it's running. Our dryers operate at about 60 dba.

**Quick Drying** – A 110 volt/12 amp dryer motor delivers 490 CFM to quickly dry in about 2 hours. Getting your firefighters back into action within hours not days.

**Regular Electric** – No special electrical needs. Plug it into a regular, dedicated 110v circuit.

**Saves Money** – By extending the useful life of expensive turnout gear.

**Warmed or Ambient Air** – We provide warmed or ambient air as a standard. It's your choice and a simple flip of a toggle switch.

**Compact** – Our design emulates a gear rack profile and fits where other dryers won't dare go in space-tight stations or new builds.

Dimensions: 63" long by 21" deep and 84" high.

**Portable** – Easily move your dryer anywhere in the station that you need it or store it. How? – Heavy-duty locking casters, a regular 110v plug, and lightweight design.

**Mold and Bacteria Prevention** – An optional anti-microbial powder coat helps create an added layer of protection.

**Thermal Stability** – Dries turnout gear, gloves, boots, helmets, and SCBA face pieces at the same time getting your firefighters back in service fast.

**NFPA Compliant** – Non-Tumble drying and warmed air that does not exceed 105°F keeps your drying well within compliance for NFPA 1851. The toughest drying standard in the world for fire service.



# SAFE. PROTECTED. HEALTHY.





◀ BG4/R8: "Super 8"  
Already have a drying system? This unit allows you to dry boots, gloves, SCBA face pieces, helmets or hoods.



▶ PS4: "The Deputy Chief"  
Holds 4 sets of turnout gear. Gloves, coat, pants and boots. Available in 2, 4 and 5 set models.



◀ PC2: "The Assistant Chief"  
Holds 2 sets of one piece rescue suits. Available in 2, 4 and 5 set models.



▶ PS3/C1: "The Captain"  
Available in any combination of turnout and one piece rescue suit drying risers in 4 set or 5 set combinations.

## Plans to Build?

Save valuable floor space and construction funds. Our dryers can help reduce costs and better utilize your new floor space with the smallest footprint in the industry. Additionally, no need to build special venting or electrical needs into your plans.

[www.ppedryers.com](http://www.ppedryers.com)  
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## Full Line of Williams Direct Dryers.

Find the same high-quality construction and firefighter protection in our full line of more than 50 dryers at



**WILLIAMS**  
**DIRECT DRYERS**

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