

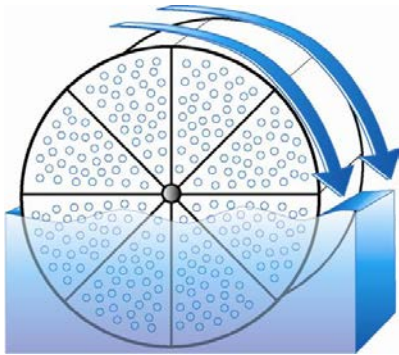


FIREFIGHTER TURNOUT GEAR CLEANING

AIR's unique wash cycle and detergents get Firefighter PPE clean while being compliant with NFPA 1851 Standards.

American Integrity Restoration, LLC (AIR) has invested in the Esporta Wash System. This patented hydraulic washing system is capable of cleaning many household items (luggage, sporting goods, even delicate items like plush toys) contaminated with pollutants such as petrochemicals, sewage, biohazards, etc., and restoring the items to bacteria levels that are food safe.

This same system is capable of washing firefighter turnout gear/bunker gear, as well as many other types of PPE including Kevlar vests, uniforms, gloves, helmets, boots, gear bags, etc.



HYDRAULIC WASHING SYSTEM

- Items are held stationary
- The drum rotates through the detergent laden water
- Hydraulic pressure forces the contaminants out
- Mechanical action is kept to a minimum



ATP (Adenosine TriPhosphate) Testing

To validate the cleanliness of the gear beyond the visual inspection, AIR tests bacteria levels before and after the wash, to confirm that the gear has been cleaned to food-safe bacteria levels.

INSPECTION SERVICES:

NFPA 1851 requires that firefighting gear is inspected. AIR provides inspections and repairs, upon request.

REPAIR SERVICES:

If repairs are found to be necessary, AIR will first estimate the cost and time needed for the repair, and contact you for authorization.

The RESULT of our cleaning method:

- **Improved health and safety for firefighters and their families**
- Cleaner equipment
 - More effective contaminant removal
 - Odors from smoke and other contaminants are removed
 - Green/earth friendly detergents
- Extends the life of equipment
- Designed NOT to damage leathers, fabrics and foams
- Faster and simpler cleaning turnaround, local service
 - 3 business days – Cleaning
 - 7 business days – Inspection
 - Repairs depend on damage