

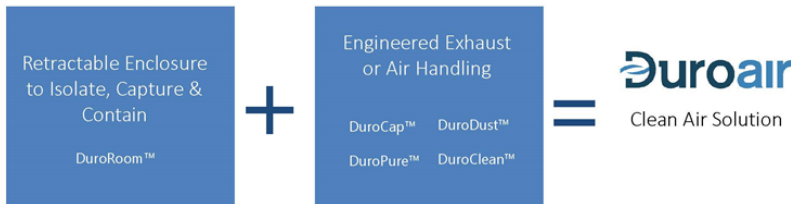


Disruptive Technology for Compliant Coating/Painting Applications, Dust Collection, Prep Rooms and Cleanrooms



CAPABILITY STATEMENT

Dedicated to improving the health and safety of workers and the efficiency of maintenance and manufacturing operations Duroair Technologies, Inc., designs and manufactures flexible end-to-end clean air solutions for military facilities and mission critical equipment. Our patented, disruptive technology includes solutions for painting and coating processes, dust and particulate collection generated through sanding and composite repair, and clean room applications.



DIFFERENTIATORS

Duroair believes: "Everyone deserves a clean and safe work environment."

- Hundreds of installations worldwide
- Intensive third-party testing to verify contaminant levels fall far below OSHA allowable standards
- DuroPure™ six-stage filtration captures 99% of particulate and thoroughly cleans the air of VOCs, isocyanates and hexavalent chromium
- DuroPure™ system is designed as an indoor air recirculating system meeting the North American requirements of OSHA, ACGIH, EPA and NFPA. Air is not required to be vented outside
- Exceeds NESHAP 319
- Negative pressure pulls all particulate into filters
- Containment of processes like painting and sanding to prevent contamination in surrounding area and protect workers
- Modular and scalable systems reduces physical size and logistical footprint of support system equipment increasing productive space and battlefield readiness
- DuroRoom™ modular enclosures retract to 20% of their extended length simplify material handling bottlenecks allowing easy access to overhead cranes and maximizing use of floor space
- Divide larger spaces to facilitate multiple processes; one hangar two activities, same shift
- Flexible, portable, deployable, retractable, scalable design allows for rapid deployment
- Minimal installation time; days and weeks not months
- Patented Enclosure and Air Handling Unit is customizable to any size and CFM requirement
- Sizes to 30'H x 50'W and beyond; linear length as required
- Fire Suppression available; designed by Kidde Badger and meets the requirements of NFPA 17 "Standard for Dry Chemical Extinguishing

- Systems"
- Durable, robust enclosures are field tested with easily replaced vinyl fabric coverings
 - Fabric is double polished clear with 95% light transfer and is flame retardant, rot, mildew and ultra-violet resistant
 - DuroPure™ exhaust systems are plug and play and can be placed anywhere in shop space
 - Warranty: Systems, exhaust and structure are warranted for two (2) years and vinyl covering is warranted for one (1) year

Military and Aerospace customers report savings to their operations:

- Reduced commissioning time
- Reduced outsourcing costs, allowing for full control of work schedule
- Reduced material handling costs
- Reduced damage when moving large heavy work pieces
- Simplified workflow scheduling
- Returns valuable space back to production space when not in use
- Non-vented solution doesn't require make up air, ducting or penetration of building envelope saving on heating and cooling costs

COMPANY SNAPSHOT

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CODE COMPLIANCE

- NFPA 33 Spray Application
- NFPA 17 Dry Chemical Extinguishing Systems
- NFPA 701 Fabric - Flame Resistance
- OSHA 29CFR - 1910.107 Spray Finishing
- OSHA 29CFR - 1910.94 Ventilation
- OHSA O.Reg 851-63 Ignition or Explosive
- OHSA O.Reg 851-65 Dust - Ignition or Explosive
- OHSA O.Reg 213.5.12 Fire Code - Spray Operation
- EPA 40CFR - Part 63.11173 Spray Finishing Requirements
- Electrical UL Certified

NAICS

GSA

- 333413
- 333415



GSA Contract Number
 Multiple Award Schedule
 Federal Supply Group: MAS
 Contract Number:
47QSWA20D006W

PAST PERFORMANCE



Naval Foundry and Propeller Center, Philadelphia PA; 70K CFM DuroCap™ with DuroRoom 20'H x 35'W x 35'L, fire suppression. 12/2016, Installed 01/2016.



USAF Yokota AB Japan; 50K CFM DuroPure™ with DuroRoom™ 15'H x 25'W x 36'L, fire suppression. Shipped 10/2019, Installed 03/2020.



Hunter AFF GA (Supply Core); 8K CFM Downdraft Table 12/2019

18KFM DuroPure™ with DuroRoom™ 8.5'H x 16.5'W x 40'L with Decontamination Rm Shipped 7/2020, Installed 09/ 2020.



USAF 109 Scotia NY; 13K DuroPure™ with DuroRoom™ 9.5'H x 14'W x 34'L, fire suppression. Shipped 01/2018, Installed 03/2018.

