

NONA REPAIR

DIRT BAG REPAIR SYSTEM

Deployable Isolation Repair Technology

BENEFITS

Reduce Maintenance costs. Fast setup time means lower labor and facility costs.

Resist wind and environmental contamination.

Dirt, debris, sand, extreme temperatures, and water spray can make on-site repairs difficult or impossible. DIRT Bag is your solution for in-field and flight line repairs.

Keep repair debris in. DIRT Bag isolates repair-generated debris to protect equipment and personnel in repair facilities.

Minimize need to transport damaged components to a repair facility. DIRT Bag provides portable convenience for high-quality repairs in austere environments and controlled facilities.

Listed on Boeing 787 B787-81025-Z0210-00 Standard Repair Manual and NAVAIR 01-1A-21 Composite Repair Technical Manual as an ideal repair isolation solution.

NSN registration in progress.



FASTER
REPAIRS BY
MORE CREWS
GETTING YOU
BACK TO
BUSINESS



DIRT BAG REPAIR SYSTEM

FEATURES

- Self-adhesive seal
- Conformable to complex shapes (DB2424)
- Collapsible
- Advanced hand ports that seal tightly
- ECU compatible
- Hose and cord access
- Custom hand port/ hose port placement
- Offers structural support

APPLICATIONS

- Confines harmful debris associated with composite grinding and grit blasting
- Prevents contamination of repair
- Protects bonded repairs using sol-gel procedure
- Provides temperature and humidity controlled Environment when coupled with an environmental control unit (ECU)
- Acts as a non-contact curing oven for paints and coatings

REPLACEMENT SUPPLIES

- 10 piece Hand Port kit
- 10 piece Hose Port kit
- Replacement DB4448 cover

CUSTOM PRODUCTS

- Sizes up to 10'w x 20'l x 10'h available

STANDARD PRODUCTS

- DB2424 Kit



Includes

- 1 - DIRT Bag Isolation Unit
24" w x 24" l x 13" h (+7" h inflatable skirt)*
- 2 - Hand Ports*
- 1 - Dual Slotted Hose Port*
- 1 - Particle Filter*

- DB4448 Kit



Includes

- 1 - DIRT Bag Isolation Cover
44" w x 40" l x 48" h*
- 1 - Metal Frame Set*
- 2 - Hand Ports*
- 1 - Dual Slotted Hose Port*
- 1 - Particle Filter*

For more information, view our videos on the NONA Composites YouTube page or contact Ben Dietsch at dietschb@nonacomposites.com.