# Hornet ultra-portable pneumatic HEPA vacuum designed specifically for dustless sanding and composites fabrication

ELANTON FORNET

This unit is small enough to carry out to the flightline, but packs more than enough power fo corrosion control, surface prep, or general cleanup.

# The Hornet is incredibly efficient and powerful enough to use with sanders, grinders, and cutting tools

The Hornet has been designed for the removal of coatings containing Hexavalent Chromium (Cr VI), lead, cadmium and other heavy metals, aluminum dust, carbon fibe, ceramic dust, fiberglass and mold. These units are extremely portable, lightweight and feature extra heavy duty components that ensure long life and extreme durability for industrial and military environments.

# The Hornet pneumatic HEPA Vacuum incorporates Safe Filter Change unique to Clayton.

This means technicians can open the filter compartment and change the primary vacuum filter without protective gea or exposing other workers and environment to hazardous dust.

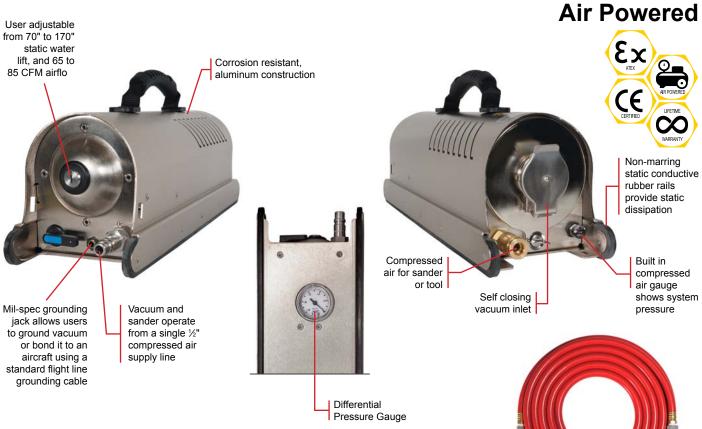
All this in a package so small, only 6" in diameter, and so portable that it can be used for deployment or mobile maintenance operations. Shops with central vacuum systems or larger mobile vacuums will find new freedom to perform spot repairs in the hangar or on the flight line, witho t exposing workers or the environment to hazardous dust.



- ATEX certified for use in Combustible Dust Atmospheres
- Recovery capacity 1 quart (1 liter)
- Vacuum and accessories are electrically bonded to ensure conductivity during use
- HEPA filter: Efficiency of 99.97% @ 0.3 µm (H13
- Consumes 30-75 CFM @ 90 PSI (user adjustable)
- Includes  $\frac{1}{2}$ " compressed airline with  $\frac{1}{2}$ " industrial interchange fitting
- Quiet at only 77dBA
- Innovative cooling wand, keeps users cool and comfortable while working with the vacuum
- Static conductive air/vacuum hose with sheathing
- Ergonomic backpack harness (not shown) with chest clasp allows vacuum to be securely worn on back
- Tool Control Shadow-boxed two-color foam for FOD control / prevention
- Rugged Construction Packaged in an indestructible, lockable, wheeled Pelican Case
- Turn-key Operation upon receipt







# Hornet Consumables

Model	NSN	Description	Price
627-516H	4460-01-519-5158	HEPA filte	
690-A0031	4460-01-519-5125	Bag Filter 10 pack	
92X-A08H30-II	4720-01-663-1575	Airline 1/2" x 30' Conductive	
67X-AVHW1616-08	4720-01-663-1580	Air/Vac Work Hose 8' Conductive	
900-A001-30	6150-01-671-8172	Aircraft grounding wire 30'	
500-415-1216	4130-01-478-3108	FOD Wand 3/4" x 1" x 18"	
600-114DM	8105-01-521-2119	Black poly bag 25 pack	
500-4017		Wall Mount Bracket	









Compressed Air Line Conductive / All Stainless Steel Fittings



Air/Vac Work Hose Conductive / All Brass Fittings



**Grounding Cable** 

# The Hornet vacuum is available alone or in 4 package configurations

Hornet Packages		ACE-500	ACE-400	ACE-300	500-400
NSN					
Hornet Vacuum	✓	✓	✓	✓	✓
Pelican Case	✓	$\checkmark$	✓	✓	
FOD Wand		✓	✓	✓	
30' x ½" Air Supply Line	✓	✓	✓	✓	
Vacuum Hose				✓	
Air / Vacuum Hose	✓	✓	✓		
Bag Filters 10 pak	✓	✓	✓	✓	
Backpack Harness	✓	✓	✓	✓	
Aircraft Grounding Cable	✓	✓	✓	✓	
3" Random Orbital Sander	✓				
5" Random Orbital Sander		✓			
6" Random Orbital Sander					
Backup Pads 1 each					
Pad Protectors 100 discs	✓				
180 grit abrasive 500 discs	✓				
240 grit abrasive 500 discs	✓				
320 grit abrasive 500 discs	✓				

<sup>→</sup> See www.NSNCatalog.com for details

## ACE-1000

Turn-key Dustless Sanding System includes Clayton random orbital sanders with abrasives, backup pads, and protector pads for each.

#### **ACE-500**

Complete Dustless Sanding System includes 5" Clayton random orbital sander.

#### **ACE-400**

Basic Dustless Sanding System. Customer supplies sander or purchases a Clayton sander separately.

## **ACE-300**

Cleanup Vacuum, great for FOD pickup.

#### 500-400

Hornet vacuum only. All hoses and accessories sold separately.

# Hornet Ultra Portable HEPA Vac

Model	NSN	Price
500-400		
ACE-300		
ACE-400		
ACE-500		
ACE-1000	7910-01-390-5761	

Use our Hornet Wall Bracket to mount hornets in decontamination or transition areas for personal cleanup. Vacuum slides in and out from the top and gravity holds it in place.





Wall Mount Bracket

