

CLAYTON

Dustless Made Simple™



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www.DustlessMadeSimple.com
www.VacuumSanding.com

THE SCORPION

The Scorpion is the smallest pneumatic HEPA vacuum available to fabricators and maintainers. It replaces conventional gun vacuums for FOD cleanup, and is powerful enough for vacuum sanding.

Features

- Recovery capacity 1qt
- HEPA filter efficiency H13 99.97@ 0.3 μ
- Consumes 15 cfm @ 90 psi



FOD or Sanding
Kits Available



THE HORNET

The Hornet is a dust-ignition proof pneumatic vacuum designed for spot repairs, sanding on man lifts, and is conveniently packaged for deployment. Standard issue for F-35 JSF, and approved by NAVAIR for F-18 and other airframe maintenance.

Features

- Recovery capacity 1 quart (1 liter)
- HEPA filter efficiency of 99.97% @ 0.3 μ (H13)
- Consumes 30-75 CFM @ 90 PSI (user adjustable)



Multiple Kits Available



THE WARTHOG FAMILY

The Warthog family of vacuums are ideal for vacuum sanding and general cleanup. Available in air or electric, and with an array of optional features and power heads, there is a Warthog to tackle just about any job. These vacuums are some of the most popular and versatile units in the product line.

Features

- 5 and 15 gallon available in electric or pneumatic
- Self closing vacuum port prevents hazardous dust from escaping when not in use
- Pre-filter protects HEPA for longer life



Poly Tank

Steel Tank



DUSTMASTER VACUUM

DustMaster vacuums are the ultimate solution for complete airframe maintenance. They support from 1-3 users simultaneously, and with an array of options for tool control and hose management, they provide a single platform for sanding or production manufacturing. Available in air or electric to meet the needs of any facility.

Features

- Available in air or electric
- Optional cyclonic separator
- Self closing vacuum ports



Large hose reel provides ample storage for up to 3 hoses.



Two color shadow boxed tool control foam in CTK is customized based on tool configuration.



DustMaster
Electric HEPA Vac

DustMaster HEPA Vac
plus CTK & Cyclone Separator

STINGRAY



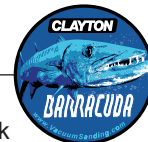
The Stingray vacuums are engineered to operate in combustible dust environments. Their powerful air motors provide maximum dust collection and efficiency while keeping safety as a first priority.

Features

- ATEX Certified for use in explosive dust atmospheres
- All stainless steel non-sparking construction
- 5 and 15 gallon capacities



BARRACUDA



Barracuda immersion separators are the right solution for combustible metal dust, or other work where users are vacuuming potentially flammable material or sparks. Dust and debris is forced into a water bath to prevent ignition or flame-ups.

Features

- All stainless steel construction will never rust
- Multi nozzle internal wash down system keeps the unit clean
- Large window to monitor water level and vacuum activity
- Low water sensor
- Automatic on/off



ABRASIVES & SANDER ACCESSORIES

Abrasives Types

- Aluminum Oxide
- Silicon Carbide
- Cubitron™
- Resin Bond
- Non-woven
- Screen
- Gold



Pad Protectors and Interface Pads



Quick Change Discs



Quick Change Discs



Quick Change Grinder Kits



DustMaster Screen Abrasive



PSA 5 Hole Abrasive



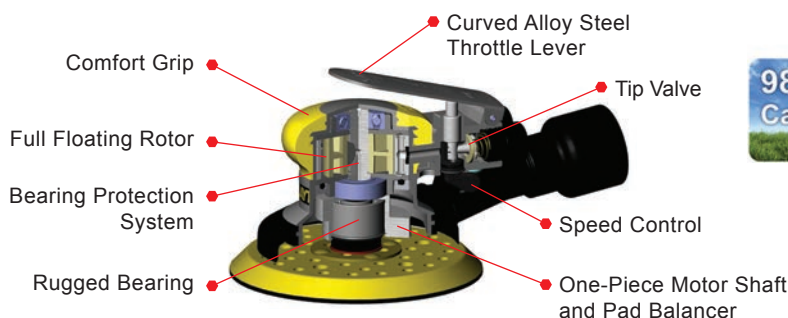
Cubitron



Backup Pads designed specifically for vacuum sanding.

SANDERS

The powerful line of Clayton sanders has been designed specifically for vacuum sanding. The dust shroud has been engineered to allow a clear, straight path for the dust to flow. The tools are lightweight, rugged, and long-lasting. Clayton sanders feature a patented design which allows for some of the pressurized incoming air to flow over the bearing housing. This pressurized air prevents dust from entering the bearings and causing premature wear. All Clayton pneumatic sanders are CE certified.



6"



5"



3"



6" Two Hand



5" Two Hand



3x4"



3-2/3x7"

CLAYTON SHROUDS & SHROUDED TOOLS

Announcing Tool Independence!

The Clayton Universal Shroud is a paradigm shift in shroud design. Historically, a dust control shroud was attached to the tool body and designed to fit a single make or model tool. Our Universal Shrouds float on a bearing mounted to a 1/4" mandrel. This means that a single Clayton Universal Shroud will fit ANY make or model tool with a 1/4" collet.

The Universal Shrouds dramatically decrease your Total Cost of Ownership (TCO) because they can be easily moved from one tool to another. As your preferred tool manufacturer changes, Clayton Universal Shrouds can continue to provide the same outstanding performance year after year.



Belt Sander Shroud



Drill Shroud



Clear Revolution Shroud
1" 2" & 3"



Radial Shroud 3"
for Radial Bristle Discs



Cutoff Saw Shroud
2" & 3"



Router Shroud

VACUUM SANDING HOSES

Available in a variety of lengths and configurations, all Clayton dustless sanding hoses incorporate features specifically designed for dustless sanding. Air / Vac Work hoses and Extension hoses supply compressed air to tools, and allow unrestricted flow of dust & debris back to the vacuum. All vacuum hoses and cuffs are conductive to eliminate buildup of static electricity.



We carry a complete
line of hose fittings



Air/Vac Distribution Box



Cleanup Tools



Compressed Air Lines 1/4" to 3/4"
custom lengths available



Air/Vac Work Hoses



Air/Vac Extension Hoses



Cleanup Hoses



Hose Support Belts

MOBILE / PORTABLE TOOL STORAGE

Clayton manufactures various storage solutions that provide tool control and mobility. Designs and features of these kits are all drawn from requirements of the military and commercial aerospace community. All components are heavy duty industrial grade, and are built to last.



Rhino
Mobile Work Center



Twin Tech
Mobile Workcenter

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