



SpaceVac
INTERNATIONAL



SpaceVac High-Level Cleaning Systems
Div. 2 Certified System

ATEX Cleaning System



The SpaceVac ATEX system brings our revolutionary high-level cleaning system to specialist explosive atmospheres worldwide.

ATEX areas are high risk due to the danger of dust explosions (deflagration). This event can happen when combustible dust is dispersed in an atmosphere where oxygen is present and an ignition source is introduced. The Patented SpaceVac ATEX system removes the risk of ignition by eliminating the risk of static discharge.

SpaceVac's ATEX system features a full carbon version of our 1.5" poles along with conductive lightweight angled heads, specialist Anti-Static and AX brushes. All featuring our unique Safety Locking Mechanism for total operator safety during operation.

A completely conductive, anti-static cleaning system, SpaceVac's ATEX system is protected under worldwide patent and is the first system of its kind anywhere in the world to be certified as safe for use in these specialist explosive atmospheres.

A Decade of Innovation:

The SpaceVac ATEX Cleaning system is comprised of four distinct parts:

The first of these is a **unique hose adaptor** which securely fastens the anti-static vacuum hose to the base of the cleaning poles.

Once the hose is connected, the core of the SpaceVac system - our **interlocking ATEX cleaning poles** - are added to the desired height. The poles are a full carbon version of our standard

SpaceVac poles - offering guaranteed anti-static and no-spark operation.

These lightweight poles combine up to a total height of 29 feet with a standard kit, but can be added to, combining to a total height of 50 feet from the safety of the ground floor.

The third part of the SpaceVac system is our selection of **durable lightweight cleaning heads**. These uniquely shaped heads offer operators a unique range of angles for cleaning over and around obstacles and even interconnect to provide **totally custom shapes and solutions**.

Attaching to our cleaning heads is a diverse range of specialist cleaning tools and brushes designed to provide a range of options for cleaning ducting, pipework, cable trays, vents, machinery and more. Our ATEX line features ATEX compliant tools and anti-static brushes to give guaranteed user safety.

As if all of this innovation wasn't enough, all of SpaceVac's cleaning poles, heads, brushes and tools feature our unique **safety locking mechanism** for total operator safety. Designed to ensure the system does not separate during operation - this development is just the latest innovation in the development of SpaceVac.

Typical Usage Includes:

Environments suitable for SpaceVac ATEX cleaning system might include:

- Food processing facilities
- Woodshop
- Storage silo
- Paper production
- Laundry
- Paintshop

Benefits of SpaceVac:

Guaranteed no-spark, anti-static system from the tips of the brushes along the entire SpaceVac system.

Flexible solution: Diverse range of ANTI-STATIC heads, brushes and accessories.

Interlocking Heads: Offering further flexibility to create custom tools and shapes.

Clean **faster** than traditional methods by cleaning from the ground floor - minimise operational downtime - crucial in production environments.

Small operational footprint, requires much smaller space than cherry picker to deploy.

Safer than cleaning from height - no risk of the falls associated with cleaning from ladders or scaffolding.

Designed for total operator safety with unique safety locking mechanism to ensure no separation or slippage during operation.

Lightweight but robust cleaning poles and heads are easy to use but can withstand the toughest challenges.

But dont just take our word for it!!

Book a free demo of SpaceVac today on your premises (where available)

@SpaceVac_USA
info@spacevac.us
Tel 647 531 7464



What's Included:

Pole Kit:

6 x Full Carbon 63" 1.5" Poles
Padded pole bag

Head Kit:

4 x Lightweight angled cleaning heads
4 x Specialist tools

Hose Kit:

5m ATEX hose
Hose to Vac Adaptor
Pole to Hose adaptor

Hose bag

Case Studies

Some of our clients include...

Coca-Cola

IKEA

Carlsberg

sodexo

TESCO

Gatwick

Weetabix, UK

When Facilities Management company Servest began a new contract to clean the Weetabix facility in Burton Latimer, it became obvious very quickly that the built up organic dust, presented the perfect opportunity to showcase the potential of the SpaceVac system in a fast paced production environment.

Needing to balance cleaning performance with minimal operation! downtime, Spacevac was called in and our Div.2 cleaning system was trialed in a direct head to head comparison with another competitor.

Proving themselves to be the superior cleaning system with a greater focus on operator safety, Spacevac was officially adopted across the site in regular maintenance and cleaning .

"The introduction of SpaceVac to our team has made a tremendous impact.

We are able to clean high level ducting, light fixtures and sprinklers, to name a few, within factory areas while production is still running. We do not need to train half our team to be MEWP operators or carry out in-depth Working at Height courses. The Space Vac equipment is lightweight, simple and effective, I'm sure a child could assemble and use.

The different brush head attachments are great as they move in different directions and are different sizes making them more task specific to certain areas/shapes of surface.

Overall, I would highly recommend the Space Vac, why risk a fall from height accident when you can do the job standing on the ground?!"

Rachel Chambers
Servest Compliance Manager Weetabix

**FIND
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