



SpaceVac High-Level Cleaning Systems

ATEX Cleaning System: Product Guide



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

ATEX areas are prone to explosions due to the build up and deflagration of combustible dusts requiring specialist tools to clean and maintain them.

SpaceVacs ATEX system features a full carbon version of our 38mm poles along with full carbon and ATEX certified versions of our internal pole and head kit - featuring a range of specialist tools and brushes - all featuring our unique Safety Locking Mechanism for total operator safety during operation.

A completely conductive, anti-static cleaning system, SpaceVacs 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 8.8 metres with a standard kit, but can be added to, combining to a total height of 15m 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 quaranteed 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 Useage Includes:

Environments suitable for SpaceVac ATEX cleaning system might include:

- Food processing facilities
- Woodshops
- Storage silos
- Structures featurinf asbestos
- Laundries
- Paintshops

## 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 cleanng 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.

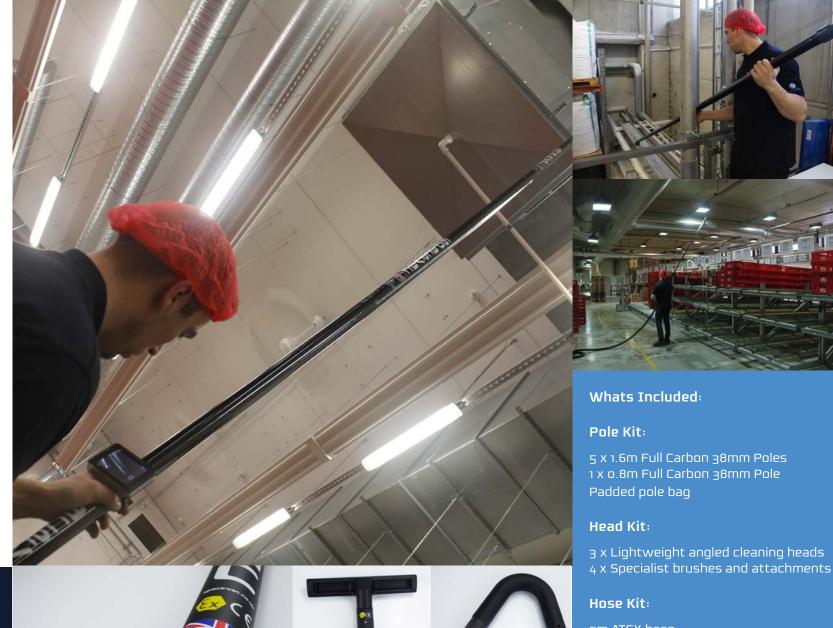
**Designed for total operator safety** with unique safety locking mechanism to ensure no separation or slippage during operation.

**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)

@SpaceVacDM sales@spacevacinternational.com



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

Hose bag Tool bag





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 ATEX cleaning system was trialled 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 OUT MORE:

SpaceVac International

T: +44 1604 968668

E: orders@spacevacinternational.com

W: spacevacinternational.com

T: @SpaceVac\_World

