



SpaceVac High-Level Cleaning Systems  
2019 Catalogue

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# Innovation not Imitation

**It is with great pleasure that we present the 2019 range of SpaceVac High-Level Cleaning Systems.**

The expansion of our product line and continued improvements across the range for 2019 is testament to our ongoing commitment to absolute excellence in the field of high-level cleaning; while the new additions to our range demonstrate our clear directive to find new ways to innovate at every turn.

We are sure you will be as delighted in this new line of innovative new products as we are!

Be sure to book a demo of **SpaceVac** today and see for yourself how you and your team could be working higher, safer & faster!

Tommie Nisula  
CEO, SpaceVac International  
September 219  
@SpaceVac\_CEO

# British Engineering. Global Issues.

**SpaceVac are the world's leading manufacturer of high-level vacuum cleaning and inspection systems. Our pioneering technology is revolutionising gutter cleaning, high-level interior and exterior cleaning and high-level inspection!**

The SpaceVac system was invented 10 years ago and since then, continuous research and development has led to a range of systems that are revolutionising high-level cleaning.

From our fully conductive ATEX systems, (the world's first ATEX certified high-level cleaning system, certified for use in explosive atmospheres) through to our wide selection of tools and accessories; the SpaceVac range – all featuring our market leading "Safety Locking Mechanism" – have been built with safety and quality at heart.

## **A Revolution in High-Level Cleaning:**

The origins of the SpaceVac system

lie in gutter cleaning. Recognising a gap in the market for a system that allowed operators to clean these areas from the ground floor, the system was developed and launched nearly a decade ago and has since seen nearly a decade of constant refinement and improvement, to create the world's leading high-level cleaning system.

## **The SpaceVac System:**

The system itself is made of up five distinct elements.

The first part is a unique **universal vacuum to hose cuff** that safely connects the SpaceVac system to your existing vacuum. (Please talk to our technical team for recommendations on appropriate vacuums)

The second part of the system is a range of **interlocking poles** that combine to a maximum height of 15 metres high. These lightweight carbon-fibre poles utilise our unique "safety locking mechanism" to stay together during operation.

These poles are then complimented with a full range of safety locked **cleaning tools** including lightweight durable cleaning heads for spiking

built-up debris, collecting material from gutters and even a range of brushes and tools for cleaning internal racking, ducting and vents.

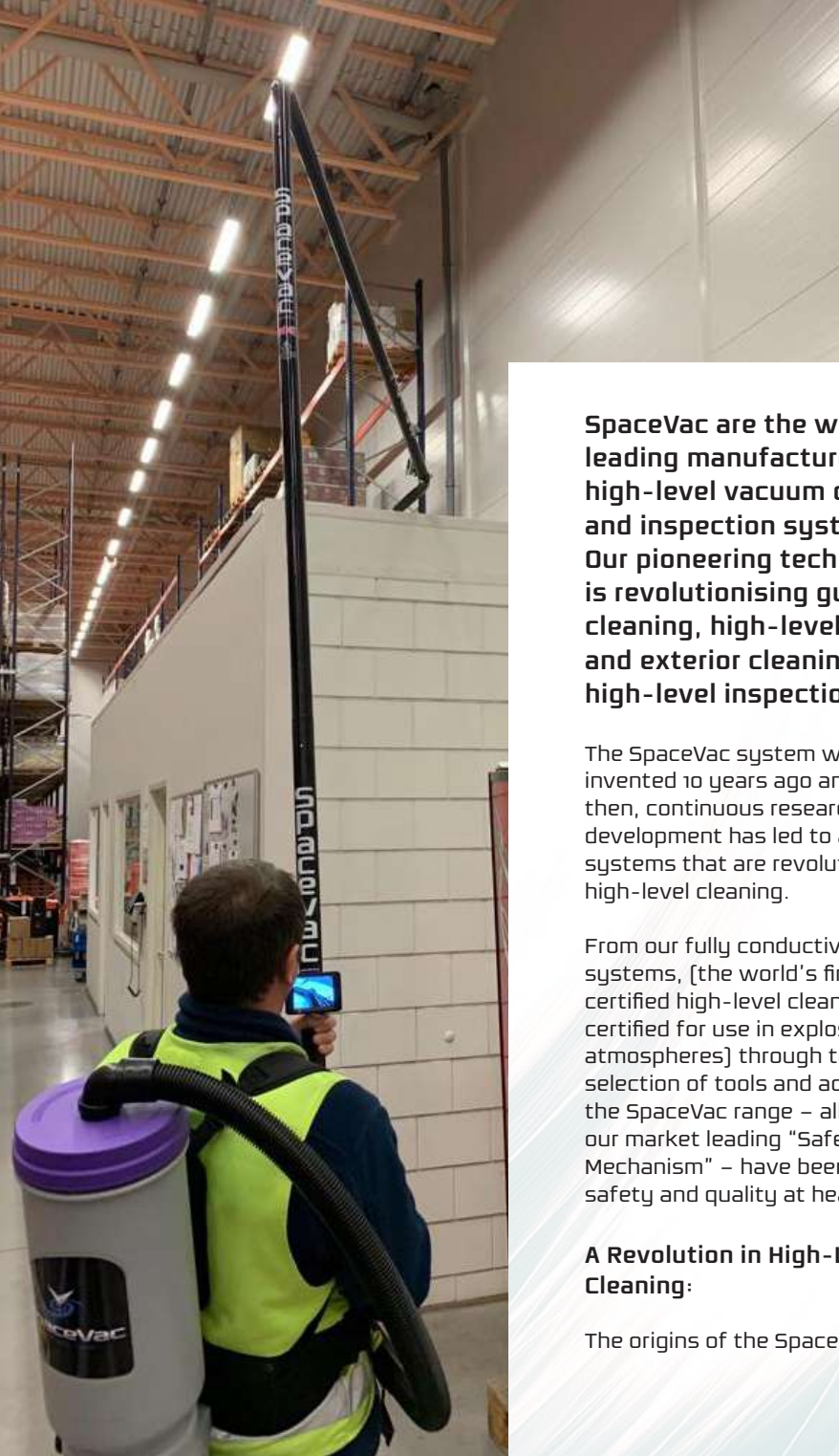
Finally all SpaceVac internal and external (not ATEX) high-level cleaning systems come equipped with a **wireless camera and monitoring system** which enables users to see the progress of cleans in real time from the ground floor.\*

Finally our unique hose cuff mechanism allows for direct connection of tools for detail work where required.

## **A Market Leader for a Reason:**

Since its introduction, SpaceVac has won rave reviews from end users and facilities management companies alike for its technical abilities and robust long lasting construction.

**As our international expansion has continued, the system has continued to find new markets with businesses across a wide range of sectors and geographies winning awards from the likes of ISSA and Green World along the way!**



# A Global Market Leader...

SpaceVac is distributed internationally via a network of dedicated dealers.

## Americas

- Argentina
- Brazil
- Canada
- Chile
- Columbia
- Mexico
- Paraguay
- Peru
- United States
- Uruguay

## Australasia

- Australia
- New Zealand

## Africa

- South Africa

## Asia

- Israel
- Japan
- Pakistan
- Qatar
- Singapore
- United Arab Emirates

## Europe

- Austria
- Belgium
- Czech Republic
- Denmark
- Estonia
- Finland
- France
- Germany
- Holland
- Latvia
- Lithuania
- Luxembourg
- Norway
- Poland
- Portugal
- Russia
- Spain
- Sweden
- Slovakia
- United Kingdom



## As trusted by...



VISIT OUR WEBSITE TO FIND YOUR LOCAL DEALER!

# The Unusual Suspects:

Meet the 2019 Range from SpaceVac International...

## Internal Cleaning Systems:



The SpaceVac Internal Cleaning System provides operators a safe and easy way to clean high-level areas from the safety of the ground floor.

There are five variants of our internal cleaning system to choose from, with corresponding head and tools sets to match, the Internal range presents a versatile family of specialist cleaning tools for any price point or use..

### Systems Available:

38mm Lite  
38mm Pioneer  
38mm Internal Classic  
38mm Internal Pro  
38mm Internal Ultra

## External Cleaning Systems:



The SpaceVac External Cleaning System is the safest and easiest way to clean blocked guttering, downpipes and other high level areas up to 15m high from the safety of the ground floor.

This heavy duty version of our cleaning system provides a powerful, long lasting solution to some of the perennial issues faced by facilities managers and building owners worldwide.

### Systems Available:

50mm External Classic  
50mm Universal

## ATEX Cleaning Systems:



The patented SpaceVac ATEX Cleaning System provides operators a completely conductive, spark free version of our high-level cleaning systems for use in ATEX certified explosive atmospheres.

This revolutionary development in the SpaceVac line was the first system of its kind to be fully and independently certified [as a system] in these highly specialised atmospheres,

### Systems Available:

38mm ATEX Lite  
38mm ATEX Pro  
38mm ATEX Ultra  
50mm ATEX Pro

## Specialist Cleaning Systems:



In addition to our Internal, External and ATEX high-level cleaning systems, SpaceVac also manufactures a number of specialist systems for specific purposes.

This line includes a Food Safe cleaning system for use in manufacturing and preparation facilities and a brand new high-voltage system with a poleset for use in trackside and other high-voltage areas.

### Systems Available:

38mm Food Safe  
50mm High Voltage

↑ 3-6m

# SpaceVac Lite

Domestic  
Retail  
Office

The SpaceVac LITE cleaning system, is a lightweight, entry level version of our award winning high-level cleaning system; specifically designed for domestic and light commercial premises...

While cleaners and maintenance teams might vacuum floors and stairways as part of their regular weekly cleans, anything above eye level is often left uncleaned.

These areas however, are often a crucial part of building maintenance. With **SpaceVac LITE** you can easily:

- \* Reduce fire risk by removing dust from lights and cable trays thus preventing dust layer ignition and light fittings from overheating.
- \* Keep premises secure, by removing any debris obscuring CCTV and motion detector devices.
- \* Improve the health of occupants by removing the dust from vents that is disturbed and circulated when air conditioners are in use. Research has shown that removing this dust regularly can help to minimise respiratory complaints such as asthma.
- \* Keep pipework, ducting, vents and other high-level areas clear and clean ensuring premises look great all year round!

Made of durable lightweight materials, **SpaceVac LITE** also features our unique Safety Locking Mechanism to offer total operator safety during use.

While still built to the same exacting standards as the rest of the SpaceVac line and still retaining some of the crucial safety features [such as our safety locking mechanism] that our customers love; SpaceVac LITE has been developed to fit a very clear gap in the market for smaller cleaning

companies operating in the domestic and commercial space.

The system's **low cost** and **fast ROI**, means cleaning companies can quickly see a return by offering new services to their existing customers and marking out a clear USP over the competition.

Further; the system's simple to use nature and low operating weight means anyone can put **SpaceVac LITE** to work quickly and easily.



SpaceVac LITE and Small Round Brush - Office clean, Northampton [UK]

## SV38-LITE : 38mm Lite Kit

Each 38mm LITE Kit consists of the following items:

### Pole Kit:



**SV38/125-LITE**  
3 x 38mm x 1.25m  
LITE Pole



**SV/LPB**  
1 x Lite Pole bag

### Head Kit:



**SV38/32HA**  
1 x 32mm hose to  
pole adaptor



**SV38/90H**  
1 x 90 degree cleaning  
head

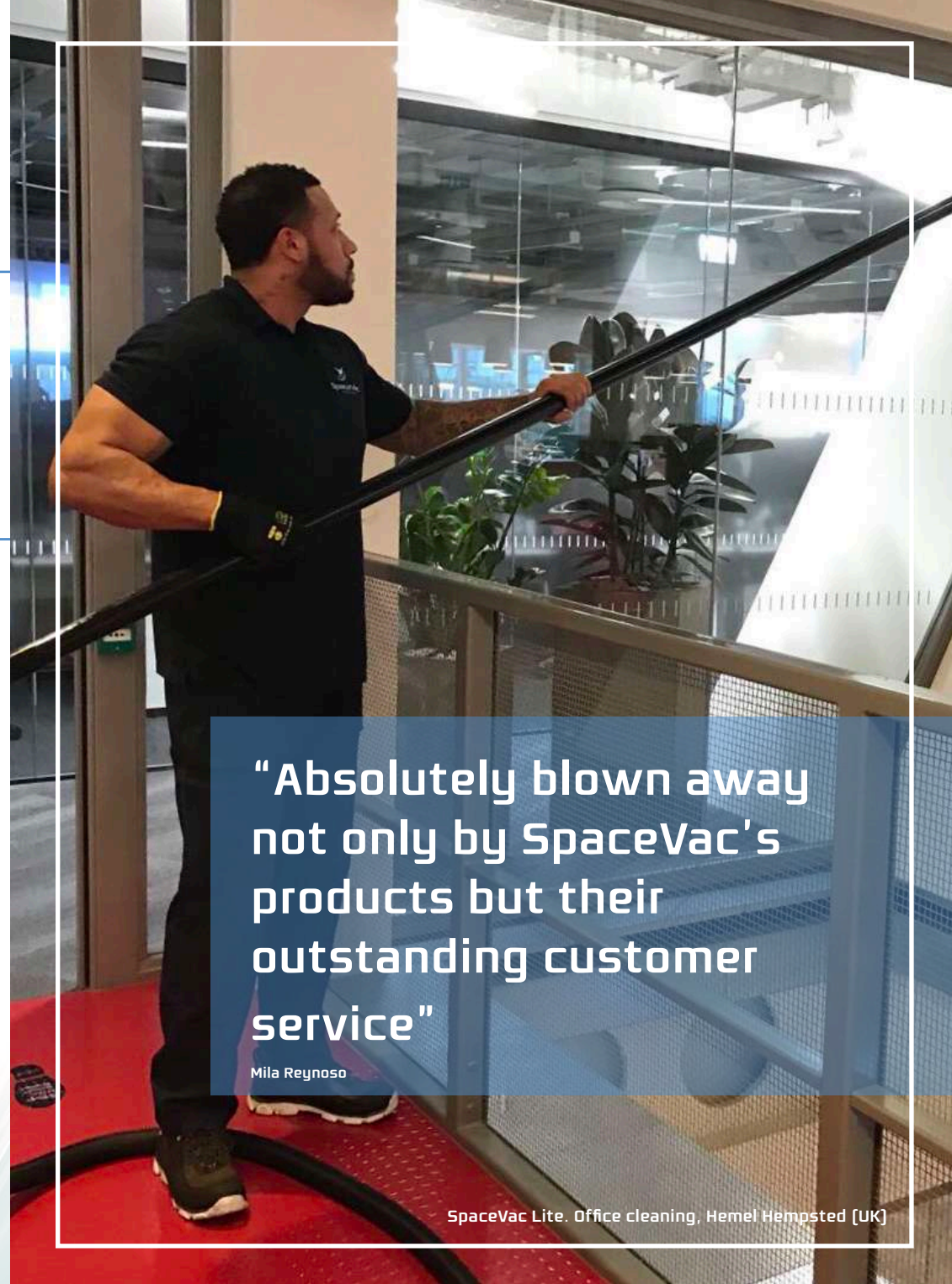


**SV38/85W**  
1 x small Flexi Brush



**SV38/SRB**  
1 x Small Round Brush

Check out our accessories section to find a range of tools and add-on's to the SpaceVac Lite system



“Absolutely blown away not only by SpaceVac’s products but their outstanding customer service”

Mila Reynoso

SpaceVac Lite. Office cleaning, Hemel Hempsted [UK]

↑ 6-9m

# SpaceVac Pioneer

Retail  
Commercial  
Education

PIONEER system in use with Backpack Vacuum. Car dealership, Essex, UK

The SpaceVac PIONEER cleaning system is a unique mid-range cleaning system that sits between the LITE system and the heavier duty systems found elsewhere in our 38mm Internal range...

The Pioneer system is a new addition to the SpaceVac range, designed to fill the gap between our budget friendly, entry-level LITE system and the bigger, more powerful systems available elsewhere in the range.

Reaching up to 9m in height from the safety of the ground floor, the Pioneer system has been designed for users looking for a little extra reach and functionality in their SpaceVac system.

While still built to the same exacting standards as the rest of the SpaceVac line and still retaining some of the crucial safety features (such as our safety locking mechanism) that our customers love; the Pioneer is a complete cleaning solution to add on to any existing vacuum cleaner.

The system comes complete with full pioneer pole set, hose and cuff set and a range of cleaning tools and

accessories including multiple angled heads to provide reach and access into even the hardest to reach areas - as well as a range of tools and brushes.

The development of this system enables cleaning companies and facilities managers to quickly and efficiently clean inaccessible areas with minimal operating footprint. Often paired with a backpack vacuum, the inobtrusive working method along with our fast cleaning method means that maintenance can be carried out with minimal disruption to workers and other inhabitants.



# SV38-PIONEER : 38mm Pioneer Kit

Each 38mm Pioneer Kit consists of the following items:

## Pole Kit:



**SV38/16-Classic**  
3 x 38mm x 1.6m  
classic pole



**SV38/08-Classic**  
1 x 38mm 0.8m Classic  
half pole



**SV/PB**  
1 x Pole bag

## Head Kit:



**SV38/85W**  
1 x 8" Flexi Brush



**SV38/FLT**  
1 x 300mm Flat Surface  
Brush



**SV38/SRB**  
1 x Small round Brush



**SV38/135H**  
1 x 135 Degree Cleaning  
Head



**SV38/90H**  
1 x 90 Degree Cleaning  
Head



**SV38/45H**  
1 x 45 Degree Cleaning  
Head

## Hose Kit:



**SV38/3H**  
1 x 3m Hose



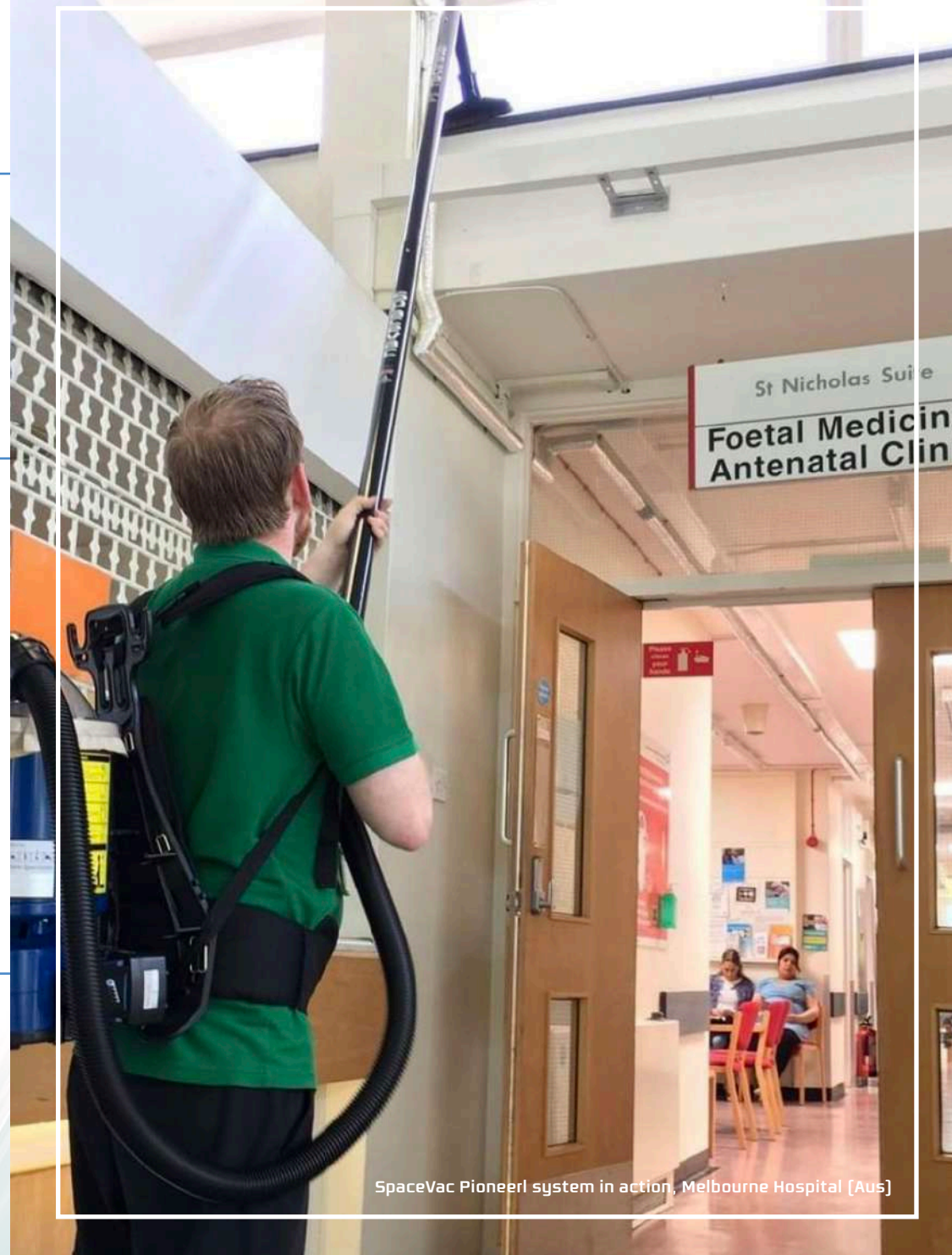
**SV38/HA**  
1 x Pole to Hose Adap-  
tor



**SV38/50HC**  
1 x 38mm Hose to Vac  
Cuff



**SV/HB**  
1 x Hose Bag



SpaceVac Pioneer system in action, Melbourne Hospital [Aus]



↑ 9-20m

- Shopping Centres
- Commercial
- Education
- Theatres
- Gyms
- Airports

# SpaceVac Internal Cleaning

The SpaceVac Internal high-level cleaning system is a revolution in high-level cleaning.

**Our Internal Cleaning System provides operators with a safe and easy way to clean high-level areas up to 20m high from the safety of the ground floor.**

By helping operators to reduce the build up of dust, dirt and other materials above head height, SpaceVac improves not only the cleanliness of internal areas but improves the health of occupants, and the overall safety of the building by lowering the risk of fire and increasing the efficiency of crucial apparatus such as air-conditioning, security cameras, fire alarms.

stores and shopping centres, cinemas, museums and many other environments with high-level areas requiring cleaning.

Since launching onto the market in 2008, the SpaceVac Internal System has been a popular choice for cleaners and facilities managers working across a range of sectors including airports, theatres, schools, office buildings, retail

The 2019 line of SpaceVac systems sees a number of new additions to the internal line with the launch of the new **PIONEER** system for use in light commercial settings and the launch of our new **PRO** and **ULTRA** 38mm poles. The result of extensive research and development, these new systems utilise new carbon technology to offer improved robustness and rigidity -both designed for advanced users looking to clean at higher heights and dealing with heavier duty materials.

**Our complete Internal Range features a number of options for pole kits. Compare the options to find your ideal solution using the table below:**

	Lite	Pioneer	Classic	Pro	Ultra
Pole Diameter:	38mm	38mm	38mm	38mm	38mm
No Of Poles:	3	3	5	7	9
Half Pole Included?	N	Y	Y	Y	Y
Pole Length:	1.25m	1.6m	1.6m	1.6m	1.6m
Max Reach:	3.75m	6.2m	8.8m	13.4m	15.2m

Please note: additional poles can be purchased to reach extra heights.

# Internal Pole Kits:

Spacevac offer 3 options for Internal cleaning pole sets:

## 38mm Classic



**SV38/16-Classic**  
5 x 38mm x 1.6m  
classic pole



**SV38/08-Classic**  
1 x 38mm 0.8m Classic  
half pole



**SV/PB**  
1 x Pole bag

## 38mm Pro



**SV38/16-Pro**  
7 x 38mm x 1.6m Pro  
pole



**SV38/08-Pro**  
1 x 38mm 0.8m Pro half  
pole



**SV/PB**  
1 x Pole bag

## 38mm Ultra:



**SV38/16-Ultra**  
9 x 38mm x 1.6m Ultra  
pole



**SV38/08-Ultra**  
1 x 38mm 0.8m Ultra  
half pole



**SV/PB**  
1 x Pole bag

“The Church hasn't looked so good in years - definitely something of a revelation”

Michael Macey, St Johns, Boxmoor



SpaceVac Internal system in action, Hemel Hempsted [UK]

Once you have selected your pole set, each SpaceVac Internal cleaning system comes equipped with the following:

### Hose Kit:



**SV38/5H**  
1 x 5m Hose



**SV38/HA**  
1 x Pole to Hose Adaptor



**SV38/50HC**  
1 x 38mm Hose to Vac Cuff



**SV/HB**  
1 x Hose Bag

### Head Kit:



**SV38/8SW**  
1 x 8" Flexi Brush



**SV38/15SW**  
1 x 15" Flexi Brush



**SV38/FLT**  
1 x Flat surface brush



**SV38/12DB**  
1 x 12" Ducting Brush



**SV38/SRB**  
1 x Small round brush



**SV38/45H**  
1 x 45 degree cleaning head



**SV38/90H**  
1 x 90 degree cleaning head



**SV38/135H**  
1 x 135 degree cleaning head



**SV38/STR**  
1 x Straight head



**SV/MB**  
1 x Mesh Bag

### Camera Kit:



**SV/CAM**  
1 x Camera



**SV/MON**  
1 x Monitor



**SV/CC**  
Camera Clip



**SV/MC**  
1 x Monitor Clip



**SVCAM/CAR**  
1 x Car Charger



**SVCAM/USBCHARGE**  
1 x USB Charger Cable



**SVCAM/SPLITTER**  
1 x Splitter Cable



**SVCAM/USB**  
1 x USB Data Cable



**SVCAM/CB**  
1 x Camera Bag

Check out our accessories section to find a range of tools and add-on's to the SpaceVac Internal Cleaning system



## Case Study: Ikea Stores [Sweden]

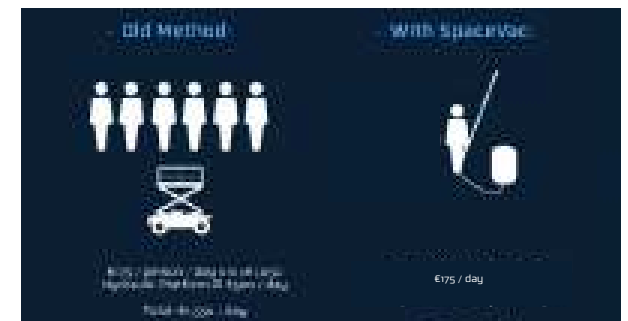
SpaceVac's Internal cleaning system was the perfect choice when Swedish retailer Ikea were looking for a high-level cleaning solution...

Historically, the FM team onsite had to clean the myriad of high-level installations in-store as well as built up dust in the myriad of overhead cable trays found in all of the stores.

When dust built up in these trays, the cables were not able to cool sufficiently, and as a result - the built up dust became a fire hazard which required regular cleaning.

Previously, to perform this work, a 2 man team utilised a hydraulic platform on wheels to clean small areas at a time. Each time cleaning, before dismantling, moving and starting the whole process again. On a large scale the work quickly became time consuming and expensive.

SpaceVac enabled one man to clean the same area much faster with less impact on the rest of the store.



Requiring just one person to operate and occupying a very small amount of space, the system allowed operators to clean quickly and efficiently - navigating their way quickly through the store.

In addition, the range of tools and brushes at the operators disposal meant they always had the perfect tool to reach even the hardest to reach areas - all from the safety of the ground floor.

As a result of successful trials, the system was adopted across Sweden in all Ikea properties and the correct implementation of SpaceVac and our high-level cleaning technology is now a standard, mandated part of IKEA's Facilities Management plan across Sweden.

↑ 5-15m

# SpaceVac External Cleaning

Supermarkets  
Schools  
Flats & Houses  
Factories  
Museums

A heavy duty variant of our high-level cleaning system designed for external use cleaning blocked gutters and downpipes.

HARLYN  
OFFICES  
AND  
SHOWROOM  
→

SPEED  
LIMIT

50mm External Poles and 180 Degree Head. JBJ Business Park [UK]

**Our External Cleaning System is a simple, durable system for the cleaning and maintenance of guttering and downpipes up to a height of 15 metres from the safety of the ground floor.**

Prior to the launch of the SpaceVac system, the cleaning of these external areas required the utilisation of expensive and time consuming access equipment like ladders, scaffolding or cherry pickers - all of which present significant risk to operators, especially when working in inclement weather outdoors.

The cleaning and regular maintenance of these guttering areas, is an often overlooked but crucial part of any building management plan; as blocked guttering can lead to leaks, structural damage to the property, and even health

problems for the occupants within.

Given its almost universal application, our External system has rapidly found a home in stadiums, schools, colleges, warehousing facilities and many other sectors worldwide.

Meanwhile, by use of a special adaptor, our Universal cleaning system can repurpose our external poles for use with our internal cleaning heads and tools - making a doubly effective system for cleaners and facilities managers working on both internal and external areas.

# The Importance of Gutter Cleaning...

As you may or may not know, SpaceVac was first devised a decade ago in response to a very clear gap in the market – the need for a system that solved the question of how to clean blocked gutters.

## But why is cleaning this area so important?

Guttering and downpipes on the outside of buildings are on the areas that are under constant attack from the elements. Over the course of a year these areas can quickly become blocked with all manner of materials - from soil and leaves, to more stubborn nuisances like birds nests, moss and plants that spring up along the channels.

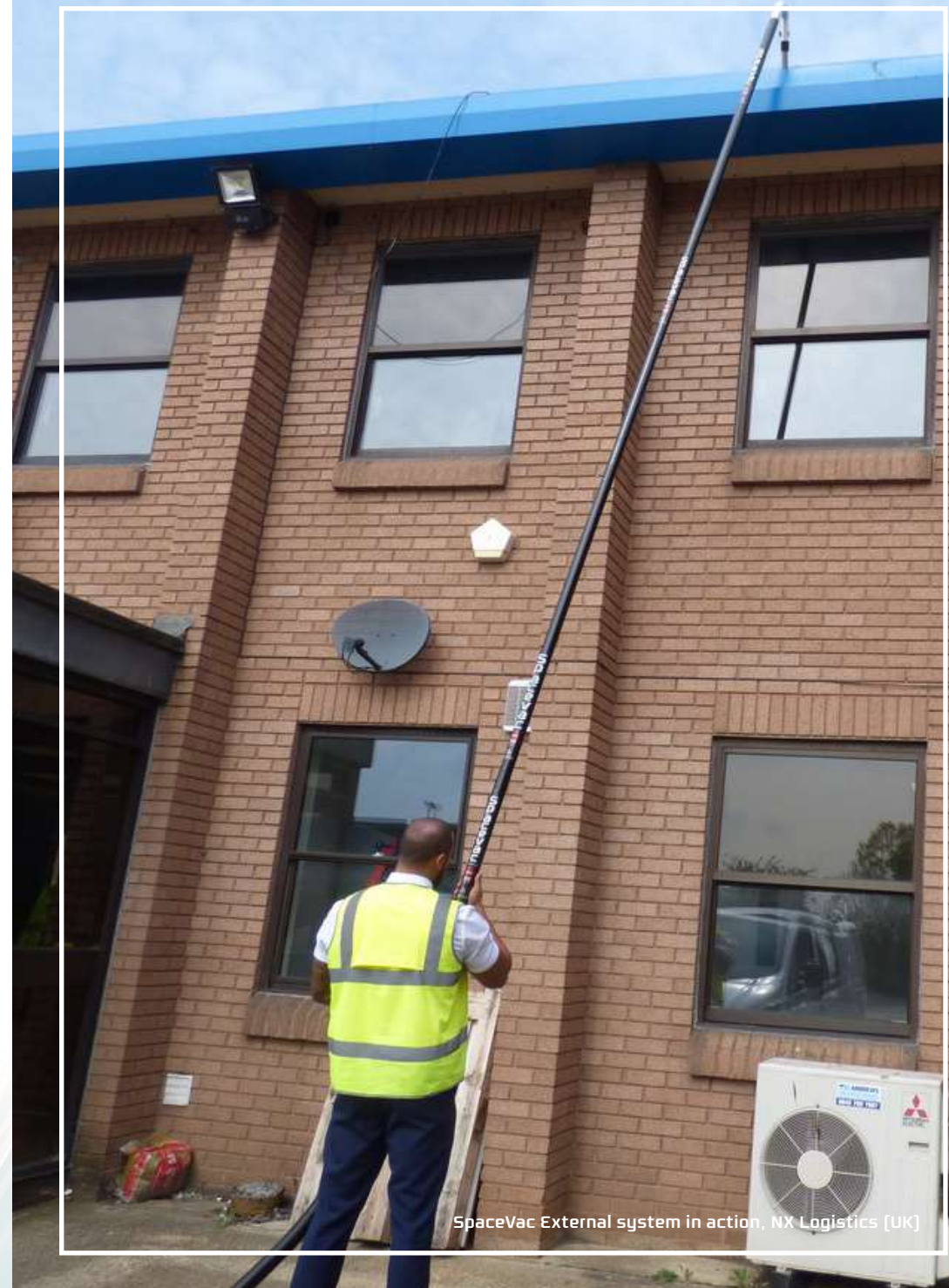
If left unchecked, over time, these build ups can pose a number of problems for building owners.

When these gutters and downpipes become blocked, water has to find alternative routes down from the roof. The most common sign of this issue is drips and leaks when it rains and these can continue which over time can cause damp and other problems.

These issues can pose not only a risk to the integrity of the structure of the building, but also the health of the occupants inside as respiratory diseases in particular can become aggravated when damp arises inside the building.

In some extreme cases, many Insurance companies state that a regular gutter maintenance programme should be in place or any claims will be invalid, so its crucially important to keep on top of this often overlooked area.

See for yourself the difference a SpaceVac can make by booking a demo on your premises today!



SpaceVac External system in action, NX Logistics [UK]

# SV50-FK : 50mm External Kit

Each 50mm External Kit consists of the following items:

## Pole Kit:



**SV50/16-Classic**  
6 x 50mm x 1.6m  
classic pole



**SV50/08-Classic**  
1 x 50mm 0.8m Classic  
half pole



**SV/PB**  
1 x Pole bag

## Hose Kit:



**SV50/75H**  
1 x Hose x 7.5 metres



**SV50/HA**  
1 x 50mm hose to pole  
adapter



**SV50/50HC**  
1 x 50mm vac inlet  
cuff



**SV/HB**  
1 x Hose bag

## Head Kit:



**SV50/135H**  
1 x 135 degree head



**SV50/50ST**  
1 x 50 mm spike tool



**SV50/38RT**  
1 x 38mm round tool



**SV50/38ST**  
1 x 38 mm spike tool



**SV50/38CT**  
1 x Crevice tool

Check out our accessories section to find a range of tools and add-on's to the SpaceVac External Cleaning system

## Camera Kit:



**SV/CAM**  
1 x Camera



**SV/MON**  
1 x Monitor



**SV/CC**  
Camera Clip



**SV/MC**  
1 x Monitor Clip



**SVCAM/CAR**  
1 x Car Charger



**SVCAM/USBCHARGE**  
1 x USB Charger Cable



**SVCAM/SPLITTER**  
1 x Splitter Cable



**SVCAM/USB**  
1 x USB Data Cable



**SVCAM/CB**  
1 x Camera Bag



**TESCO**

## Case Study: Tesco Stores [UK]

As one of the biggest property owners in the UK, Tesco has a huge nationwide estate of buildings of all shapes and sizes, in a range of locations and environments...

**One of the things that these stores all share in common, is the need to keep their gutters and downpipes clear of blockages and dirt.**

With our lightweight interlocking 50mm poles and durable range of tools and heads, we were the perfect solution to a perennial problem for facilities managers.

After trialling SpaceVac in a limited number of stores, SpaceVac were invited to Tesco's annual safety day to pitch the product to cleaning and facilities teams and meet the team across the wider UK operation.

Following successful feedback from the event and the stores involved in the trial period, Tesco placed a large order of SpaceVac's external cleaning system to deploy to their in-house facilities management teams across the UK.

**These systems were rolled out to the Tesco property estate throughout 2017 across the entirety of the UK.**

This rollout was fully supported by a nationwide training programme delivered by SpaceVac's in house team of dedicated cleaning professionals.

The SpaceVac team worked with Facilities colleagues on the ground to deliver extensive training on the correct deployment of SpaceVac, to ensure the systems successful implementation as part of the companies statutory facilities management.

Through 2018, SpaceVac worked with the team to deliver a matching implementation of our market leading Internal cleaning system.

↑ 4-20m

# SpaceVac ATEX Cleaning

Food & Drink  
Industrial  
Woodshops  
Manufacturing  
Textiles  
Storage Silos

The SpaceVac ATEX Cleaning System provides operators a completely conductive, spark free version of our high-level cleaning systems for use in ATEX certified explosive atmospheres.

Our patented ATEX Cleaning System is a revolution in high-level cleaning; bringing our award winning technology into specialist explosive atmospheres worldwide...

As anyone cleaning within the sector already knows - ATEX and other explosive-certified areas present a unique challenge for cleaners.

and accessories that has been quickly adopted across a range of sectors internationally - from food & drink preparation facilities - where explosive dusts like flour and sugar can quickly build up - to more industrial settings like woodshops, paintshops and manufacturing facilities.

In developing our patented ATEX cleaning system SpaceVac has sought to address these challenges by developing a completely anti-static version of our high-level cleaning system. Ensuring no static and a guaranteed no-spark operation to mean it is safe for use within these highly combustible areas - where a single spark can present a significant risk to both life and property.

Our dedication to user safety meant that our ATEX system was the first of its kind on the market to be fully tested and certified as a complete system. The expanded 2019 ATEX line features a number of new models for different price points - including an ATEX Lite system for lower impact users and our new PRO, ULTRA and 50mm ATEX systems for use in heavy duty industrial settings.

The ATEX range is a 100% carbon variant of our cleaning tools, poles

Our complete Internal Range features a number of options for pole kits. Compare the options to find your ideal solution using the table below:

	Lite	Pro38	Pro50	Ultra
Pole Diameter:	38mm	38mm	50mm	38mm
No Of Poles:	3	5	6	9
Pole Reach:	3.75m	8.8m	10.4m	15.2m
Pole Length	1.25m	1.6m	1.6m	1.6m
Half Pole Included?	N	Y	Y	Y

Please note: additional poles can be purchased to reach extra heights.

# SVA38-EX-LITE : ATEX LITE Kit

Each 38mm ATEX LITE Kit consists of the following items:

## Pole Kit:



**SVA38/125-LITE** 3 x 38mm 1.2m cleaning poles  
**SV/PB** 1 x Lite Pole bag

## Head Kit:



**SVA38/FLT** 1 x 300mm flat surface tool  
**SVA38/RB** 1 x Small round ATEX brush  
**SVA38/90H** 1 x 90 degree cleaning head  
**SVA38/45H** 1 x 135 Degree Cleaning Head



**SV/MB** 1 x Mesh Bag

## Hose Kit:



**SVA38/5H** 1 x 5m ATEX hose  
**SVA38/HA** 1 x Hose to Pole Adaptor  
**SVA38/50HC** 1 x ATEX Vacuum Cuff  
**SV/HB** 1 x Hose Bag



SpaceVac ATEX system in action, Gothenberg [Sweden]

# SVA38-EX-PRO : 38mm ATEX Pro

Each 38mm ATEX Pro Kit consists of the following items:

## Pole Kit:



**SVA38/16-PRO**  
5 x 38mm 1.6m cleaning poles



**SVA38/08-PRO**  
1 x 38mm 0.8m cleaning pole



**SV/PB**

1 x Pole bag



**SVA38/FLT**  
1 x 300mm flat surface tool



**SVA38/RB**  
1 x Small round ATEX brush



**SVA38/GN**  
1x Gulper tool



**SVA-38CT**  
1 x ATEX Crevice Tool



**SV/MB**  
1 x Mesh Bag

## Hose Kit:



**SVA38/5H**  
1 x 5m ATEX hose



**SVA38/HA**  
1 x Hose to Pole Adaptor



**SVA38/50HC**  
1 x ATEX Vacuum Cuff



**SV/HB**  
1 x Hose Bag

## Head Kit:



**SVA38/90H**  
1 x 90 degree cleaning head



**SVA38/45H**  
1 x 135 Degree Cleaning Head



**SVA-135DH**  
1 x 135 degree ATEX Cleaning head



**SVA-STR**  
1 x ATEX Straight Head



**BOOK A DEMO TODAY!**

Put SpaceVac to the test on your premises and see the difference we can make!  
[spacevacinternational.com](http://spacevacinternational.com)

# SVA50-EX-PRO : 50mm ATEX Pro

Each 50mm ATEX Pro Kit consists of the following items:

## Pole Kit:



**SVA50/16-PRO**  
6 x 50mm x 1.6m Pro Pole [7]



**SVA50/08-PRO**  
1 x 50mm x 0.8m Pro Pole



**SV/PB**  
1 x Pole bag



**SVA/RB**  
1 x ATEX Round Brush



**SVA38-FLT400-HD**  
1 x 400mm Heavy Duty ATEX Floor Tool



**SVA50/CN**  
1 x Rubber Conical Nozzle



**SVA50/GN**  
1x ATEX Rubber Gulper tool



**SV/MB**  
1 x Mesh Bag

## Hose Kit:



**SVA50/10H**  
1 x 10m ATEX HD rated Hose



**SVA50/50HA**  
1 x 50mm Pole to Hose Adaptor



**SVA50/50HC**  
1 x ATEX Vacuum Cuff



**SV/HB**  
1 x Hose Bag

## Head Kit:



**SVA50-135H**  
1 x 135 Degree Aluminium Head



**SVA50-90H**  
1 x 90 Degree Aluminium Cleaning head



**SVA50-45H**  
1 x 45 Degree Aluminium Cleaning Head



**SVA50/15H**  
1 x 15 Degree Aluminium Cleaning Head



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[spacevacinternational.com](http://spacevacinternational.com)

# SVA38-EX-ULTRA : 38mm ATEX Ultra

Each 38mm ATEX Ultra Kit consists of the following items:

## Pole Kit:



**SVA38/16-ULTRA**  
9 x 38mm 1.6m cleaning poles



**SVA38/08-ULTRA**  
1 x 38mm 0.8m cleaning pole



**SV/PB**  
1 x Pole bag



**SVA38/FLT**  
1 x 300mm flat surface tool



**SVA38/RB**  
1 x Small round ATEX brush



**SVA38/GN**  
1x Gulper tool



**SVA-38CT**  
1 x ATEX Crevice Tool



**SV/MB**  
1 x Mesh Bag

## Hose Kit:



**SVA38/10H**  
1 x 10m HD Rated ATEX hose



**SVA38/HA-ULTRA**  
1 x Hose to Pole Adapter



**SVA38/50HC**  
1 x ATEX Vacuum Cuff



**SV/HB**  
1 x Hose Bag

## Head Kit:



**SVA38/90H**  
1 x 90 degree cleaning head



**SVA38/45H**  
1 x 135 Degree Cleaning Head



**SVA-135DH**  
1 x 135 degree ATEX Cleaning head



**SVA-STR**  
1 x ATEX Straight Head



# Our Safety Locking Mechanism Explained...

The importance of a method to secure the poles and accessories together and prevent separation is paramount for more reasons than you might think! As well as the danger of injury from falling objects, the inconvenience of having parts of the system literally 'falling apart' is going to cause you delays and lead you to possibly just 'give up'. Then you are left with an expensive but useless tool, when you should be revelling in the benefits that this innovative system should bring with it. Not just the financial benefits but perhaps more importantly, the satisfaction of a job well done, quickly and easily with minimal disruption to the areas where normally would be forced to shut down for hours or days to enable access by Mobile Elevating Work Platforms [M.E.W.Ps for short].

So why else would you need to guarantee that your lovely new high reach cleaning equipment will not come apart during use? Well, if you happen to be using the very specialised ATEX kit in a Zoned, explosive atmosphere then it becomes a lot more of a serious problem. So much in fact that there is a clause in the Atex directive 2014.34.EU, that notes the importance that this cannot happen, excerpt below:

**ANNEX II - ESSENTIAL HEALTH AND SAFETY REQUIREMENTS RELATING TO THE DESIGN AND CONSTRUCTION OF EQUIPMENT AND PROTECTIVE SYSTEMS INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES**

2.1.1.3.

Equipment must be so designed that the opening of equipment parts which might be sources of ignition is possible only under non-active or intrinsically safe conditions. Where it is not possible to render equipment non-active, the manufacturer must affix a warning label to the opening part of the equipment.

If necessary, equipment must be fitted with appropriate additional interlocking systems



So effectively, if your Atex kit does not securely interlock, as the SpaceVac equipment does by utilising the locking button, then although you may take it into a Zoned area, you cannot use it! Leaving you, again, with a very expensive but useless pile of equipment.

So how does separation cause an ignition source? Well, due to the friction of the materials that are being removed by the air travelling through the vacuum system [rubbing against the poles and hose walls etc.], dangerously high levels of static electricity can build up on the pole system.

This of course would normally be taken away safely to earth via the conductive components and through the specialist vacuum cleaner earth connection. But, if separation were to occur, on the now isolated part of the system, not only is there a dust/air mixture allowed to escape, [which offers two out of the three things required for a fire!] but also the static has lost this direct route to earth and needs to find the easiest path to ground. This is when there is a chance that the static electricity can jump the air gap between the separating components and there is your spark, a possible source of ignition that can cause devastating explosions or flash fires if the right conditions are present.

Sounds a bit scary right? Well there are fires and explosions all over the world every year that cause injuries and fatalities due to dust explosions/flash fires, so is it really worth taking the risk on using inferior and possibly non-compliant equipment just to save a few bucks?

Stick with SpaceVac, we go HIGHER, we are SAFER, you are FASTER.



Lantmännens  
Unibake

## Case Study: Lantmännens (Finland)

As the team at Lantmännens in Finland know all too well - sometimes dirt and dust aren't the only pests faced by cleaners and FM's,,,,

The Lantmännens Bakery facility in Finland came to SpaceVac with a requirement to assist in their regular cleaning onsite.

While food preparation areas clearly require the highest in cleanliness in any situation, bakeries face a unique challenge in the threat posed by nesting moth. These nests can establish high up in the beams and rafters of bakeries and present a significant contamination risk. As such the team at Lantmännens were required to clean these high level areas every month due to the life cycle of nesting moths.

While a schedule of monthly cleaning had been established onsite there were a number of issues facing the team onsite.

Clearly in a fast paced production facility like this one, the importance of minimising production downtime was having to be balanced by the access requirements of the onsite scissor lift.

This lift was being used to access high-level areas but not only was the method expensive and time consuming, but the team onsite were still only able to clean 40% of the affected areas.

With the introduction of SpaceVac all of that changed. By removing the requirement for the scissor lift previously utilised onsite, the team instantly reduced both the time their monthly cleans were taking but also the cost involved each month as well.

Furthermore, the reach of our ATEX cleaning poles meant that 100% of the high level areas are now clean and clear from dust and the nesting moths!



SpaceVac Food Safe Cleaning System in action. Bakery, Kettering (UK)

↑ 5-15m

Food & Drink  
Manufacturing  
& Storage

# Food Safe Cleaning

**A specialist version of our market-leading cleaning system designed specifically for use in the specialised field of cleaning in the area of Food & Drink manufacture...**

**Cleaning within the Food & Drink space - particularly in production areas - presents a particular challenge to food production sites and facilities managers...**

**The manufacture of food & drink is one that that requires the very highest standards in cleanliness.**

The risks of cross-contamination and the integrity of the wider food chain mean that cleaners and facilities managers need to be able to easily remove the by-products of manufacture from within their facilities as well as the pests attracted by these products.

By developing a specialist food and drink safe version of our cleaning system, SpaceVac has developed a unique solution for cleaning above head height. With materials like dust and flour often dispersing and settling at high level areas, our food safe pole system

easily reaches these inaccessible areas to remove the materials at hand. The specialist pole system is ATEX certified for use in ATEX designated zones often found in the manufacture of Food & Drink and is completed with a brand new range of colour coded brushes, cleaning heads and accessories to provide a range of options for cleaners for working over and around the kind of built in machinery, ducting, pipework and other obstacles found in these kind of specialist environments...

**This revolution in Food & Drink cleaning is already proving to be a huge success with some of the biggest names in the Food and Drink sector...**

# SVA38/PRO-FS 38mm Food Safe Kit

Each 38mm Food Safe Kit consists of the following items:

## Pole Kit:



**SVA38/16-PRO**  
5 x 50mm x 1.6m classic pole



**SVA38/08-PRO**  
1 x 50mm 0.8m Classic half pole



**SV/PB**  
1 x Pole bag

## Hose Kit:



**SVA38/5H-\***  
1 x Hose x 5 metres [Colour coded]



**SVA38/HA**  
1 x Hose to pole adaptor



**SVA38/50HC**  
1 x Vacuum cuff



**SV/HB**  
1 x Hose bag

## Head Kit:



**SV38/135H**  
1 x 135 Degree Head



**SV38/45H**  
1 x 45 Degree Head



**SV38/90H**  
1 x 90 Degree Head



**SV38/STR**  
1 x Straight Head

Other Colours Available:



**SVA38/FSGN**  
1 x A/S Gulper Tool



**SVA38/FSSTB**  
1 x A/S Triangular Brush



**SVA38/FSREC**  
1 x A/S Rectangular foodsafe



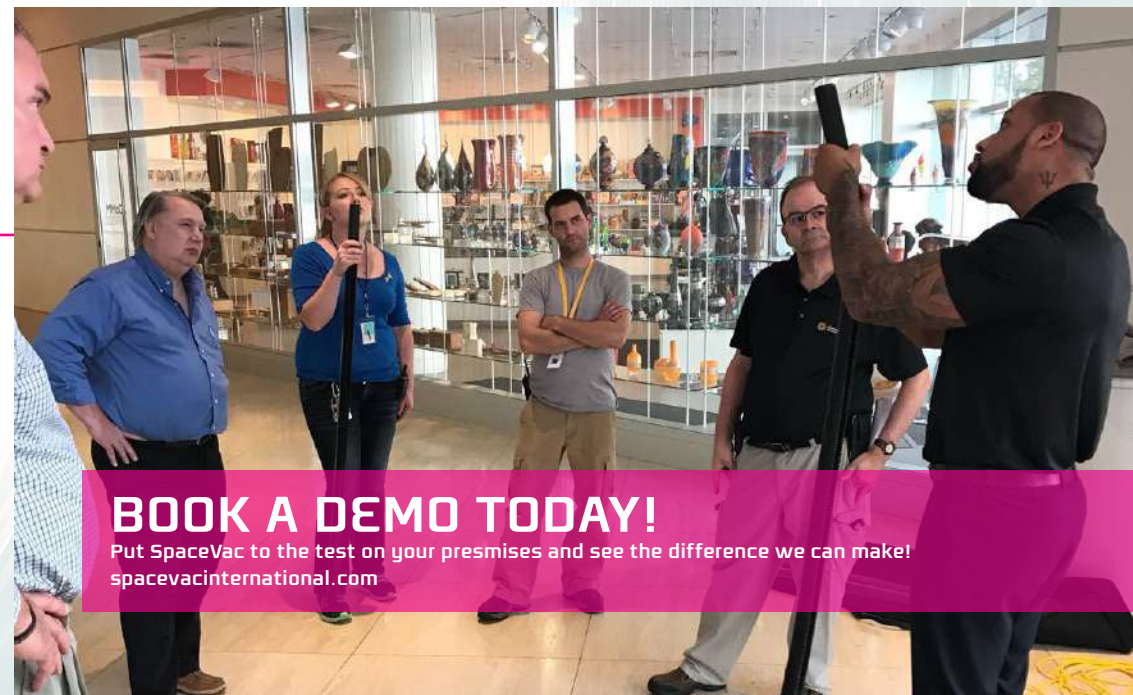
**SV38A/FSRB**  
1 x A/S Round Brush



**SV38A/FScone**  
1 x A/S Nozzle Tool



**SV/SB-\***  
6 x Silicon Bands – colour co-ordinated



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spacevacinternational.com



# Trackside / High-Voltage

A game changer in the field of specialist cleaning, the brand new SpaceVac Trackside Poles have been designed specifically for use in extreme high-voltage situations.

A brand new SpaceVac for use in the most extreme high-voltage situations... The next step in the evolution of clean...

Our brand new high-voltage range of cleaning poles and tools have been specifically designed for use in extreme high-voltage areas where use of a regular SpaceVac would be prohibited.

Designed and manufactured here in the UK and tested and developed in collaboration with the University of Manchester, this new generation of SpaceVac poles and tools have been

tested and independently certified as being capable of withstanding voltages up to 50,000v to enable operators to take our revolutionary high-level cleaning systems and put them to work in areas such as trackside, underground or working near overhead powerlines. This continued dedication to innovation and operator safety is what keeps SpaceVac firmly in position as the world's leading high-level cleaning manufacturer.

# SV50/HV 50mm High Voltage Kit

Each 50mm High Voltage Kit consists of the following items:

## Pole Kit:



**SVA50/14-HV**  
6 x 1.4m x 50mm High Voltage Poles



**SV/PB**  
1 x Pole bag

## Hose Kit:



**SVA50/75H**  
1 x Hose x 7.5 metres



**SVA50/HA**  
1 x Hose to pole adaptor



**SVA50/50HC**  
1 x Vacuum cuff



**SV/HB**  
1 x Hose bag

## Head Kit:



**SV38/8SW**  
1 x 8" Flexi Brush



**SV38/15SW**  
1 x 15" Flexi Brush



**SV38/FLT**  
1 x Flat surface brush



**SV38/12DB**  
1 x 12" Ducting Brush



**SV38/SRB**  
1 x Small round brush



**SV38/45H**  
1 x 45 degree cleaning head



**SV38/90H**  
1 x 90 degree cleaning head



**SV38/135H**  
1 x 135 degree cleaning head



**SV38/STR**  
1 x Straight head



**SV50/38PA**  
1 x 50mm to 38mm adaptor



**SV/MB**  
1 x Mesh Bag

## Camera Kit:



**SV/CAM**  
1 x Camera



**SV/MON**  
1 x Monitor



**SV/CC**  
Camera Clip



**SV/MC**  
1 x Monitor Clip



**SVCAM/CAR**  
1 x Car Charger



**SVCAM/USBCHARGE**  
1 x USB Charger Cable



**SVCAM/SPLITTER**  
1 x Splitter Cable



**SVCAM/USB**  
1 x USB Data Cable



**SVCAM/CB**  
1 x Camera Bag

# Accessories & Add-Ons

Expand the functionality and performance of your Spacevac system with a range of accessories and add-ons...

## Internal Accessories:



**SV38/24DB**  
24 inch ducting brush



**SV38/48DB**  
48 inch ducting brush



**SV38/8WT**  
8 Inch Water Removal



**SV38/15WT**  
15 inch water removal tool



**SV38/15SW/SYN**  
15" Flexi brush with soft bristles



**SV38/MRBSOFT**  
Small Round Brush with Soft Bristles



**SV38/MRBSTIFF**  
Small Round Brush With Stiff Bristles



**SV38/4PB**  
100mm [4"] Pipe Brush



**SV38/8PB**  
20mm [8"] Pipe Brush



**SV38/CB**  
38mm Crevice Nozzle with Brush



**SV50/38PA**  
50-38mm Adaptor Tool

## External Accessories:



**SV50/15H**  
15 Degree Aluminium Head



**SV50/45H**  
45 Degree Aluminium Cleaning Head



**SV50/90H**  
90 Degree Aluminium Cleaning Head



**SV50/180H**  
180 Degree Aluminium Cleaning Head

## ATEX Accessories:



**SVA38/4PB**  
100mm (4") Pipe Brush



**SVA38/8PB**  
200mm (8") Conductive Pipe Brush



**SVA38/8SW**  
8" Anti-Static Flexi-brush



**SVA38/15SW**  
15" Anti-Static Flexi-brush



**SVA38/ON**  
Stainless Steel Oven Nozzle



**SVA38/12DB**  
12" Conductive Duct Brush Anti-static\*



**SVA38/FLT400-HD**  
400mm Conductive Heavy Duty Floor Tool\*



**SVA50/38PA**  
ATEX 50mm to 38mm Adaptor



**SVA38/LRB**  
Conductive ATEX Large Round Brush

## ATEX Floor Kit:



**SVA38/FLT400-HD**  
400mm Heavy Duty Floor Tool\*



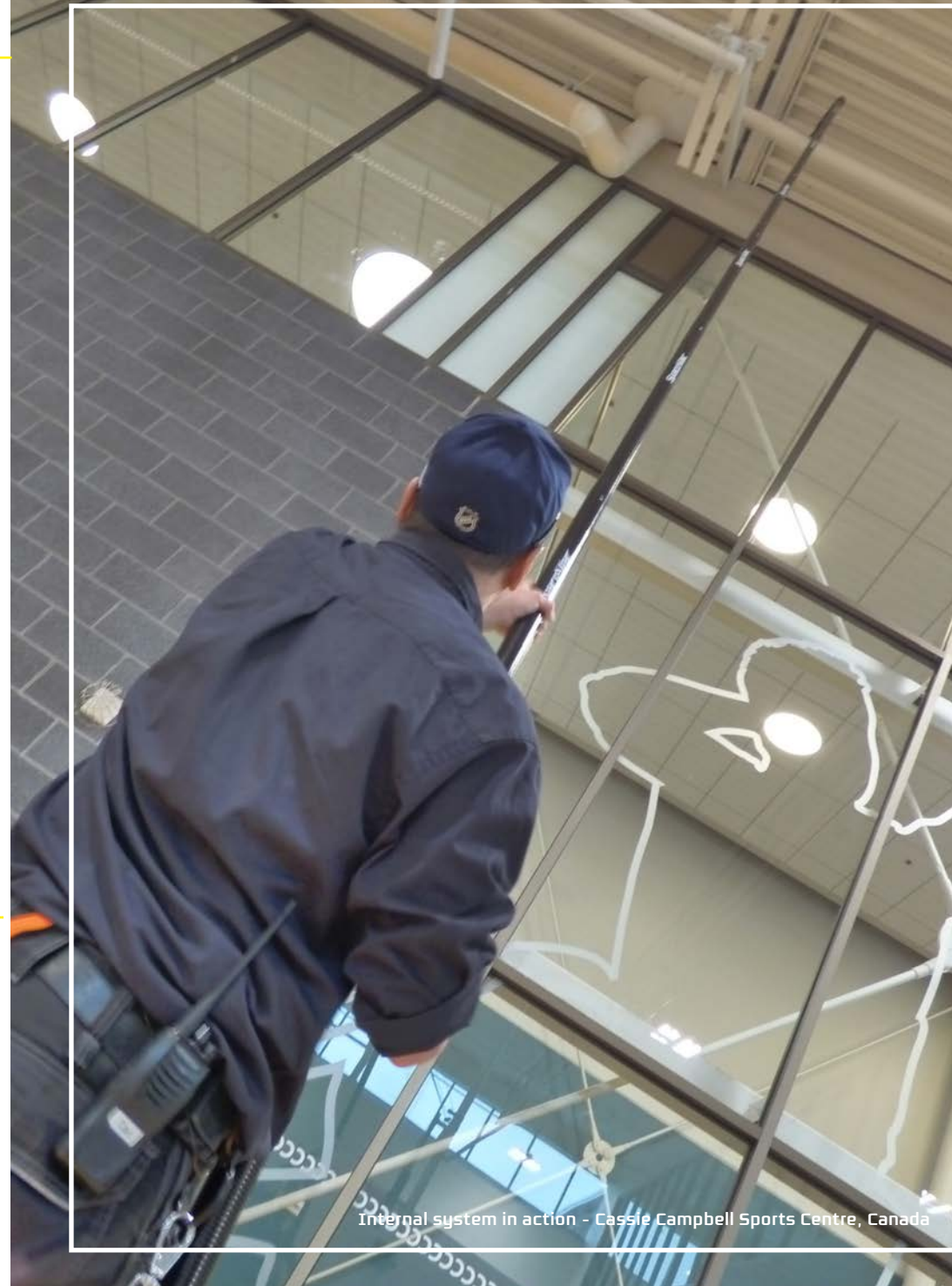
**SVA38/45H**  
45 Degree Cleaning Head



**SV38/125-LITE**  
1 x 38mm x 1.25m Lite Cleaning Pole



**SV38/HA**  
Hose to Pole adaptor



Internal system in action - Cassie Campbell Sports Centre, Canada



# Find Out More:

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