BORIN®

Work Peacefully



Product Guide | January 2027 EN

At Borin, we turn business needs into practical solutions, developing tailored industrial hygiene systems that give companies the confidence to work with peace of mind.

BORIN /
HYGIENIC DESIGN
TECHNOLOGY /
SINCE 1987

Work Peacefully.

A promise built on our commitment to understanding each customer’s specific needs and delivering tailored solutions, taking care of every aspect of workplace hygiene.

We recognise that hygiene is an absolute priority, and we take that responsibility seriously. We pay close attention to every detail, knowing that even small improvements can make a meaningful difference. By observing how our products are used and listening to customer feedback, we continually look for ways to make our services more practical, useful and straightforward.

Our aim is to take care of every detail, so our customers can focus on their work with complete peace of mind.



BORIN®
Work Peacefully



Borin Group

Founded in 1987 by Fausto Borin, the company set out to bring a structured approach and greater reliability to industrial washdown and sanitisation processes.

Initially focused on distribution, Borin expanded into in-house design and manufacturing in 2012, developing centralised multi-pressure, multi-flow washdown systems, hygiene stations and mobile stainless steel solutions. This evolution established the Group's own technical expertise.

Between 2017 and 2020, Borin Solutions, Borin Line, B-Tech and B.S.S. were established, bringing together complementary areas of specialisation within the Group. Today, B.S.S. heads the holding company, which has also given rise to Borin Provision, a strategic support company coordinating rental services, marketing, finance, health and safety, human resources and IT. It provides Group companies with the resources and expertise needed for structured, sustainable growth.

Today, the Borin Group is an established name in Italy, with a growing presence across Europe. It combines the continuity of a family business with applied engineering expertise and an increasingly integrated organisational structure.

The establishment of Borin Provision further strengthens this integrated model, centralising strategic functions such as marketing, finance, human resources, health and safety, and organisational development to support the entire Borin Group.

BSS

HOLDING COMPANY
Coordinates the Group companies and sets their strategic direction, promoting integration, growth and alignment between expertise and business objectives.

Solutions

SALES DIVISION
Provides businesses with cleaning and sanitisation solutions for facilities, personnel and equipment, alongside technical furniture design for production and ancillary areas.

Line

MANUFACTURING DIVISION
Researches, designs and manufactures industrial hygiene systems, machinery and equipment tailored to the operational requirements of individual departments.

B-Tech

TECHNICAL DIVISION
Manages system installation, commissioning and maintenance, providing after-sales support and technical training through the Academy.

Provision

SERVICES DIVISION
Coordinates marketing, finance, health and safety, human resources and IT, while supporting the design process with 3D simulations and renderings ahead of production.



Built on integrity, honesty and transparency, the Borin Group's commitment is reflected in the way we support customers at every stage: understanding their challenges in depth and designing solutions tailored to their needs.

This is the thinking behind our promise: ***Work peacefully***. We'll take care of the rest.

The right solution for every environment.

1 HYGIENE ENTRY AREAS

Equipment designed to maintain high standards of hygiene and safety at the entrance to production areas. These systems help ensure that preventive measures are followed, including hand washing, footwear sole disinfection and the use of appropriate protective clothing. They play an essential role in preventing product contamination and maintaining a hygienic working environment.

2 WASHDOWN SYSTEMS

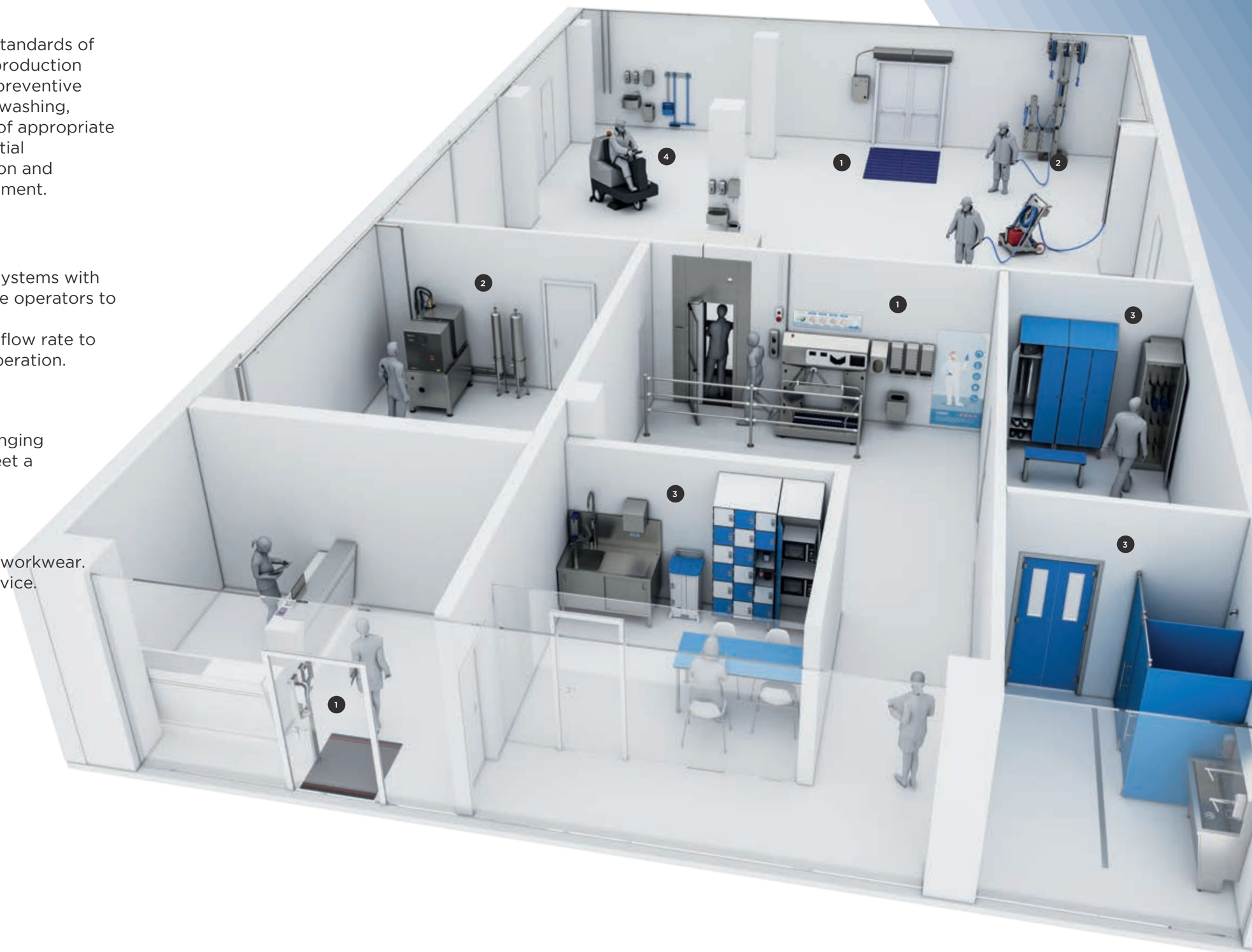
Centralised multi-pressure washdown systems with dedicated accessories, allowing multiple operators to work simultaneously.
Designed to adjust water pressure and flow rate to the requirements of each washdown operation.

3 FACILITY FURNISHINGS

Furniture and fittings for canteens, changing rooms and washrooms, designed to meet a wide range of functional requirements.

4 HYGIENE AND CLEANING

Cleaning equipment, consumables and workwear. Everything needed to complete the service.



Work
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Tailored workspace design

Thoughtful workplace design helps improve employee wellbeing and productivity by creating more comfortable, functional environments.

Combining our experience with 3D design technology, we can develop tailored layouts that meet the specific requirements of each business.

HYGIENE ENTRY AREAS



1. Signage
2. Stainless steel mirrors
3. Dispensers and waste bins
4. Extreme Medium
5. Trolley access strip curtains
6. Silver mat
7. Colour-coded pallet trucks

WASHROOMS AND SHOWERS



1. Shower cubicles
2. Toilet cubicles
3. Shower sets
4. Washroom accessories
5. Dispensers
6. Hand dryers
7. Electronic sensor-operated flush plates
8. Drainage channels
9. Floor drains
10. Washbasins
11. Stainless steel mirrors

CHANGING ROOMS



1. Sanitising unit
2. Lockers
3. Ozone cabinets
4. Benches
5. Baskoz waste bins
6. HPL and stainless steel doors

CANTEENS



1. Dispensers
2. Heated food cabinets
3. Compartment lockers
4. Baskoz waste bins
5. Sinks
6. Tables and chairs

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Customer portfolio **191**



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1 —

Hygiene entry areas

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EXTREME

Maximum hygiene protection for personnel.

Complete hygiene station manufactured from AISI 304L stainless steel, designed for hand washing, drying and sanitising, as well as brushing, washing and sanitising operators' footwear. The electromechanical turnstile only allows access once the required hygiene procedure has been completed.

Watch the demonstration video:

EXTREME MEDIUM

Sole washing/brushing – Hand soaping, washing, air drying (Dyson technology) and sanitising – Turnstile

l 1.550 - w 830 - h 1.620 mm - 380 V



EXTREME MEDIUM WITH PAPER TOWEL DISPENSER

Sole washing/brushing – Hand soaping, washing, paper towel drying and sanitising – Turnstile

l 1.861 - w 820 - h 1.895 mm - 380 V



KOBRA MEDIUM

Sole washing/brushing – Hand sanitising – Turnstile
l 1.527 - w 830 - h 1.620 mm - 380 V

Watch the demonstration video:



KOBRA MINI

Sole washing/brushing – Hand sanitising – Turnstile
l 966 - w 830 - h 1.605 mm - 380 V



BASE MEDIUM

Sole washing/brushing
l 1.527 - w 830 - h 1.162 mm - 380 V

Watch the demonstration video:



BASE MINI

Sole washing/brushing
l 872 - w 800 - h 1.090 mm - 380 V



HYGIENE STATION MAINTENANCE AND CLEANING TROLLEY

Maintenance and brush replacement for hygiene stations
l 1.502 - w 600 - h 1.835 mm



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Hygiene and protection for a safer working environment.

Manufactured from stainless steel, Cubana Pro Maxi is a hygiene station designed for hand soaping, washing, drying and disinfection. At the same time, the Silver mat, featuring silver-ion technology and Biomaster treatment, helps disinfect footwear soles as personnel pass through. The electromechanical turnstile ensures that each operator completes the required sanitisation procedure before entering the production area. This solution is suitable for dry environments.



Watch the demonstration video:

CUBANA PRO MAXI

Sole sanitisation with silver-ion mat – Hand soaping, washing, drying and sanitising – Turnstile
l 1.660 - w 796 - h 1.419 mm - 220 V



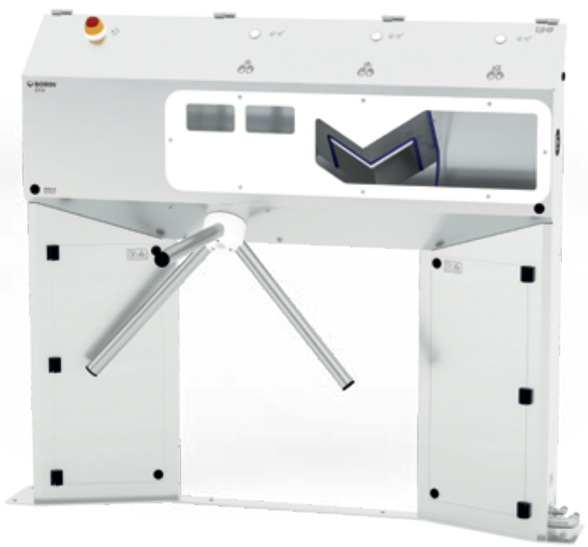
CUBANA PRO MAXI WITH PAPER TOWEL DISPENSER

Sole sanitisation with silver-ion mat – Hand soaping, washing,
paper towel drying and sanitising – Turnstile
l 1.911 - w 796 - h 1.696 mm - 220 V



CUBANA MAXI

Hand soaping, washing, drying and sanitising – Turnstile
l 1.660 - w 695 - h 1.414 mm - 220 V



CUBANA MAXI WITH PAPER TOWEL DISPENSER

Hand soaping, washing, paper towel drying and sanitising – Turnstile
l 1.911 - w 695 - h 1.691 mm - 220 V



Watch the demonstration video:

CUBANA PRO MEDIUM

Sole sanitisation with silver-ion mat – Hand soaping and sanitising – Turnstile
l 1.210 - w 900 - h 1.485 mm - 220 V



CUBANA MEDIUM WALL-MOUNTED

Hand soaping and sanitising
l 832 - w 772 - h 1.095 mm - 220 V



CUBANA MEDIUM

Hand soaping and sanitising – Turnstile
l 1.150 - w 780 - h 1.480 mm - 220 V



HYGIENE ISLAND WITH BULL MINI

Sole and toe-cap washing/brushing – Hand soaping, washing, paper towel drying and sanitising – Stainless steel waste bin and mirror – Also available with Bull Mini Eco

l 1.000 - w 575 - h 1.910 mm - 380 V



Watch the demonstration video:

BULL MINI ECO

Sole washing/brushing

l 700 - w 500 - h 1.250 mm - 380 V



BULL MINI

Sole and toe-cap washing with bidirectional brushing – Stainless steel container with level sensor

l 679 - w 500 - h 1.150 mm - 380 V



Watch the demonstration video:

Watch the demonstration videos:

Bull Medium

Bull Maxi

BULL MEDIUM

Shoe and boot washing/brushing

l 760 - w 780 - h 1.173 mm - 380 V



BULL MAXI

In-line boot washing/brushing

l 1.967 - w 832 - h 1.222 mm - 380 V



Watch the demonstration video:

NETTUNO

Apron and glove washing/brushing

l 1.587 - w 575 - h 1.100 mm - 380 V



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COMBO

Coordinated efficiency. Consistent hygiene.

Each station combines boot or footwear sole washing and brushing, hand sanitising and turnstile access control within a single hygiene entry process. The machines work together to integrate the different stages, support compliance with established hygiene procedures and allow multiple operators to use the system simultaneously.



1. **Grid Mat** – Initial removal of coarse debris from soles and drainage
2. **Bull Maxi** – Boot washing and brushing
3. **Extreme Medium** – Sole and hand hygiene with turnstile access control
4. **Glove Dispenser** – For disposable gloves
5. **Stainless Steel Door** – Robust, easy to clean, with electric lock and remotely controlled opening

Watch the demonstration video:

EXTREME MEDIUM COMBO

In-line boot washing/brushing – Sole washing/brushing – Hand soaping, washing, air drying (Dyson technology) and sanitising – Turnstile

l 3.860 - w 830 - h 1.620 mm - 380 V

Can also be combined with Bull Medium where space is limited or for less intensive use. Also available with paper towel drying.



KOBRA MEDIUM COMBO

In-line boot washing/brushing – Sole washing/brushing – Hand sanitising – Turnstile

l 3.837 - w 830 - h 1.620 mm - 380 V

Can also be combined with Bull Medium where space is limited or for less intensive use.



DOCUMENT HOLDERS
Mounting diameter: 33.7 / 42.4 mm



SHELVES
Mounting diameter: 33.7 / 42.4 mm



MODULAR BARRIERS
Custom-made stainless steel
Colour-coded supports:

red yellow green blue white



TURNSTILE
Mechanical or electronic, floor-mounted
l 792 - w 784 - h 1.073 mm



COMBINED TURNSTILE
Sole sanitisation with Silver mat – Facial recognition
l 1.120 - w 950 - h 1.560 mm - 230 V



TRIPOD TURNSTILE
Electromechanical or motorised, with emergency drop-arm mechanism, manufactured from stainless steel



SLIDING GATE
Motorised, stainless steel construction with backlit toughened glass panels



SWING GATE WITH RADAR

Motorised, bidirectional, stainless steel construction with illuminated indicator ring



SWING GATE WITH RADAR

Motorised, bidirectional, stainless steel construction with 10 mm toughened glass panel and illuminated indicator ring



SWING GATE WITH RADAR

Motorised, with provision for one or two activation radar sensors



MECHANICAL SWING GATES WITH ANTI-PANIC FUNCTION

With extendable arm and padlock.



Product technical datasheet:

ROAD BARRIER

Designed for intensive use at vehicle entrances



LOW-HEIGHT FOUR-SECTION TURNSTILE

Bidirectional, electromechanical or motorised



FULL-HEIGHT SWING GATE

Manually operated, push-to-open up to 90°



FULL-HEIGHT TURNSTILE

Bidirectional electromechanical operation – Three or four sections



Modular sanitisation solutions for high-traffic environments

Modular sanitisation solutions are designed for **high-traffic environments**, where effective disinfection relies on combining equipment to meet different hygiene requirements, according to the number of operators and the specific workflows within each department.

Each device is integrated into a coordinated workflow that **improves safety, reduces waiting times** and adapts to operational requirements in real time.

This **modular configuration** allows different solutions to be combined according to operational needs, supporting the implementation of **hygiene procedures** and more effective access management.

1. **Cubana Medium** – Hand soaping
2. **Med Washbasin with Wash&Dry Technology** – Hand washing and drying
3. **Grid Mat** – Drainage
4. **Disposable PPE Dispenser –** Gowning
5. **Kobra Medium** – Hand sanitising, sole brushing and sanitising
6. **Dispenser** – Glove dispensing
7. **Wave Mat** – Drainage

Advanced filtration. Air showers for particle removal.

These self-contained systems are designed for efficient particle removal from clothing and surfaces as personnel and goods move between areas with different contamination levels.
Also available in a water-based version using a disinfectant solution.

PERSONNEL AIR SHOWER

Side air extraction and blowing

Filtration efficiency: G4 + H14
Filtered air jets: 25 m/s

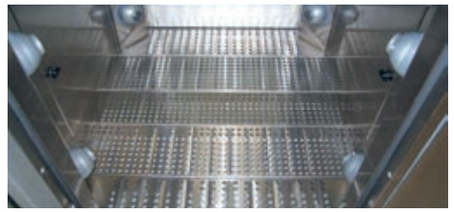
l 1.400 - w 1.200 - h 2.796 mm - 380 V



The individually adjustable nozzles are positioned in the ceiling and vertical corners to ensure intersecting airflow patterns.
Constructed from self-supporting, double-walled panels in painted sheet metal or AISI 304L stainless steel.



Version with Silver decontamination mat



Version with air-extraction floor

PASSBOX

Dry sanitising using a germicidal UV lamp to treat materials during transfer

Custom dimensions





Sanitisation and protective systems

Air curtains generate a downward airflow that creates a separation between indoor and outdoor environments.

GREY BLADE

Air curtain with satin-finished aluminium front air intake panel, adjustable louvres to direct airflow, air intake grille and two tangential fans made from thermoplastic resin.

Available sizes: 1000/1500/2000 mm

Pedestrian entrances



WHITE BLADE

Air curtain with top air intake and centrifugal fan. Optional speed controller available. Suitable for internal pedestrian entrances to production areas.

Available sizes: 1000/1500/2000 mm

Pedestrian entrances



VENTUS BLADE

High-airflow air curtain with front air intake and centrifugal fan, suitable for large entrances to industrial facilities and warehouses. Airflow direction is controlled by adjustable lower louvres.

Available sizes: 1000/1500 mm

Large entrances



STAINLESS STEEL VENTUS BLADE

Featuring the same technical specifications as the standard version, its stainless steel construction provides corrosion resistance and ease of maintenance, making it suitable for humid or aggressive environments.

Available sizes: 1000/1500 mm

Large entrances



Maximum safety and efficiency.

Air curtains create a barrier between environments, helping prevent dust and insects from entering.
They also support effective temperature control by reducing air exchange between different departments.

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WAVE

build innovate invent
PATENTED
build innovate invent

Designed for effective cleaning and easy maintenance.

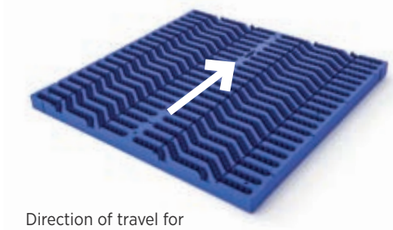
The wave-shaped bristle arrangement provides effective cleaning of footwear soles and wheels, directing dirt into the collection channels. Its modular construction and dedicated extraction keys make the Wave mat easy to dismantle and clean.

EFFECTIVE
99,94%
Bacterial load reduction.

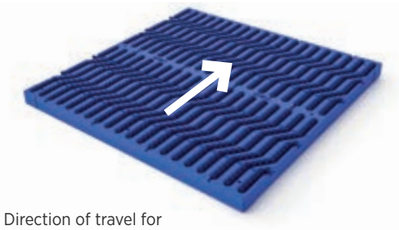
Watch the demonstration video:

Patented hygiene mat for brushing and sanitising footwear soles and wheels of various sizes.

MODULE ARRANGEMENT



Direction of travel for pedestrian use



Direction of travel for wheeled traffic

TRAY MATERIAL: AISI 304L stainless steel
MODULE MATERIAL: Blue POM-C – Blue nylon bristles, Ø 0.5 mm
MODULE WEIGHT: 7,5 Kg

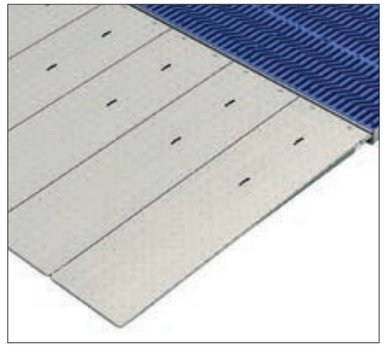
VERSIONS



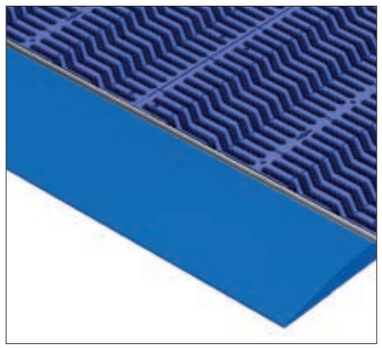
Recessed wet version, suitable for pedestrian and wheeled traffic, with external trapped drain and anti-intrusion seal



Recessed dry version, suitable for pedestrian and wheeled traffic



Surface-mounted dry version with ramps, suitable for wheeled traffic



Surface-mounted dry version with ramps, suitable for pedestrian traffic

EXTRACTION KEYS

AISI 304L stainless steel, for modules and ramps





TRANSPORT TROLLEY

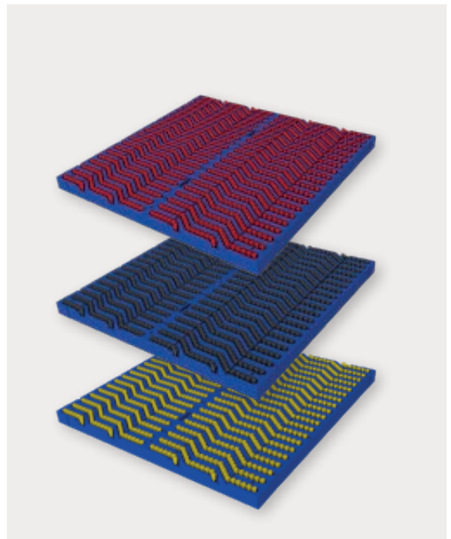
For routine maintenance and replacement of cleaning modules

l 1.154 - w 540 - h 1.657 mm



COLOUR-CODED MODULES

Blue modules with blue (standard), red, grey or yellow bristles, designed to help reduce the risk of cross-contamination



Available bristle colours:

blue red

grey yellow

ACCESSORIES AND FILLING KIT FOR THE WET VERSION

AISI 304L stainless steel



1. **Dosing system** – Integrated into the housing
2. **Lockable 10 L container holder –** Protects the container
3. **3/4” outlet valve** – Flow adjustment
4. **3/4” flexible hose with hose holder** – Neat, organised dispensing
5. **Extraction keys** – With wall-mounted holder
6. **Instruction signage** – Clear, readily accessible operating instructions



1. **Grid Mat –** Initial removal of coarse debris
2. **Wave Mat –** Sole and wheel cleaning
3. **Air Curtains with Protective Housing –** Help prevent dust and insects from entering and reduce temperature fluctuations, with a hygienic, easy-to-clean stainless steel housing

Protection and hygiene with a combined mat System

Combining the **Grid mat** outside the entrance with the **Wave mat** inside provides a comprehensive, **highly effective solution** for **controlling dirt at entry points and reducing bacterial load**.

The **Grid mat** provides the **first stage of cleaning**, capturing and retaining **larger debris** before it can be carried indoors.

After this initial barrier, the **Wave mat** completes the cleaning of soles and wheels, removing **dust and residual dirt** while enabling sanitisation, **with bacterial load reductions of up to 99.4%**.

This configuration is particularly suitable for **external entrances**, where thorough, consistent cleaning is essential to help maintain a **more hygienic and safer environment** over time.

Watch the demonstration video:

GRID MODULE IN PRESS-LOCKED STAINLESS STEEL GRATING

AISI 304L stainless steel, suitable for pedestrian and wheeled traffic, slip-resistant

l 457 - w 457 - h 32 mm



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Silver

SUITABLE FOR WHEELED TRAFFIC

A combination with high antibacterial effectiveness.

Silver-ion decontamination mat with Biomaster treatment, designed for dry environments.Antistatic, slip-resistant and easy to clean. The stainless steel base plate can be laid directly on the floor for pedestrian use or secured with screws for wheeled traffic.

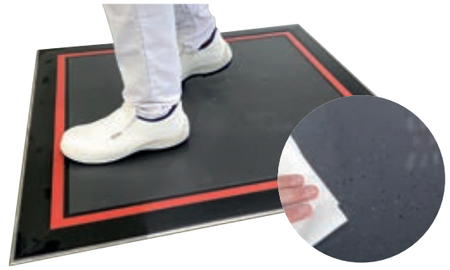
EFFECTIVE

99,9%

Antibacterial surface activity against E. coli and Salmonella. Also tested against MRSA.

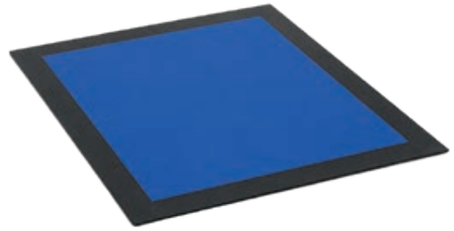
SILVER MAT
With stainless steel base for forklifts

Multilayer silver-ion decontamination mat with Biomaster treatment. Suitable for access to critical areas in dry environments, it can be installed on a stainless steel base, either laid directly on the floor or secured in place



SILVER MAT
Silver-ion pvc surface

3.1 mm antibacterial PVC surface, impermeable to liquids and contaminants. Suitable for transit areas, it accommodates straight-line pedestrian and wheeled traffic up to 3,000 kg



ADHESIVE MAT

Anti-static adhesive sheet mat. Captures particles, dust and residues from footwear soles

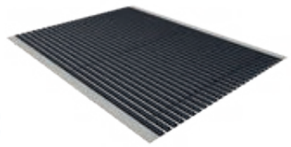
BRUSH MAT

Designed to remove stubborn dirt. The stiff fibres act as brushes, trapping soil and debris before they enter internal areas

SANITISING AND DRYING MAT

The Saniwork sponge retains the action of the applied solution over time, while the polyamide pile effectively dries footwear soles







DRY

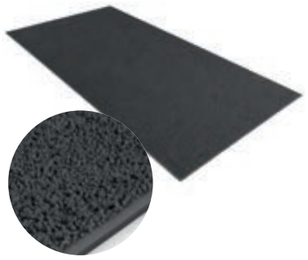
Designed for drying. Its heat-bonded construction withstands impact and pressure, trapping dirt within the mat rather than allowing it to remain on the surface

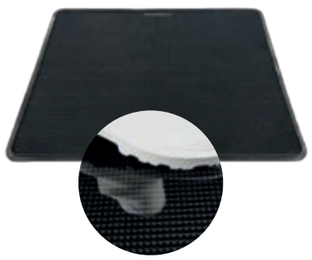
IMMERSION MAT

Immersion sanitising mat. The rubber flexes under the operator's weight, immersing footwear soles in the disinfectant solution. Thousands of raised projections provide immediate sole cleaning

MAGNETIC MAT

Magnetic decontamination mat for entrances to critical areas. Captures metal residues, fragments, shavings and offcuts from footwear soles or trolley wheels







Multipurpose stands

All products are also available with sensor-operated dispensers



SANIMAN

Sanitiser dispenser – Elbow-operated

l 500 - w 375 - h 1.510 mm



TOTALSAN

Elbow-operated sanitiser dispenser – Sole sanitisation with silver-ion mat

l 1.000 - w 800 - h 1.510 mm





Customisation on request

STAINLESS STEEL TOOL TROLLEY

Microperforated panels for improved visibility. Adjustable friction hinges, stainless steel drawers, vice and lifting eyes for securing the trolley inside a van. Complete with waste bin, paper holder, non-marking wheels and slotted shelves for easy cleaning

l 1.376 - w 1.039 - h 1.197 mm





HOLDERS

Vacuum gauge



Hammer



Adhesive tape



Sample holder



Vernier caliper



Thermometer



Document holder



Tool holder



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Designer dispensers: style and practicality for disposable clothing.

Combining appearance and functionality, these stainless steel dispensers feature safe, smooth edges and a robust 2 mm material thickness.
A practical combination of design and durability.



POLY

l 215 - w 205 - h 579 mm - Capacity 13 L

- Hairnets
- Earplugs
- Shoe covers
- Sleeve covers
- Beard covers



PLEXY

l 299 - w 338 - h 499 mm - Capacity 28 L

- Full-face hoods
- Coveralls
- Leg covers
- Hairnets
- Earplugs
- Shoe covers
- Sleeve covers
- Face masks
- Beard covers



FACE MASKS

Maximum box dimensions: l 104 - w 83 - h 205 mm

l 231 - w 94 - h 505 mm



l 129 - w 94 - h 285 mm



COATS

l 299 - w 338 - h 499 mm - Capacity 28 L



GLOVES

Maximum box dimensions: l 126 - w 68 - h 218 mm

l 245 - w 78 - h 594 mm



l 152 - w 79 - h 514 mm



l 151 - w 79 - h 299 mm



l 130 - w 79 - h 252 mm



PAPER ROLL DISPENSERS

Horizontal
l 325 - w 284 - h 385 mm



Vertical, with perforated paper
l 245 - w 230 - h 344 mm



FREESTANDING STATION

With vertical paper dispenser and waste bin. Also available in a mobile version





WALL-MOUNTED WASTE BINS

l 365 - w 320 - h 712 mm - 58 L



l 365 - w 319 - h 472 mm - 36 L



l 267 - w 267 - h 455 mm - 20 L



PERSONNEL ENTRANCE

Freestanding stations with dispensers, customised gowning signage and made-to-measure polished stainless steel mirror panels



VISITOR ENTRANCE

Mirror, information signage, PPE dispensers, waste sorting station and bench made from stainless steel and HPL



CONTINUOUS BAG HOLDERS

Stainless steel trolley with castors and open-frame construction.

Stainless steel trolley with two wheels, bag retaining frame and foot pedal





BASKOZ WASTE BINS

Waste bin with integrated UV and ozone sanitisation

l 510 - w 580 - h 1.100 mm

l 850 - w 580 - h 1.100 mm



MOBILE WASTE BINS

Stainless steel construction, pedal-operated, with Ø 60 mm swivel castors

Stainless steel construction, pedal-operated, 110 L capacity

AISI 304 stainless steel construction, pedal-operated, with wheels for easy movement







WALL-MOUNTED BAG HOLDERS

100 L – Wall-mounted stainless steel frame without lid, designed for waste bags

l 430 - w 397 - h 750 mm

AISI 304 stainless steel holder with integrated bag retaining mechanism for quick waste bag insertion and replacement

l 300/400 - w 250 mm





BORINline®

FREESTANDING WASTE BINS

Robust, easy-to-clean stainless steel waste bins, available with one to four compartments, featuring bag retaining systems and drainage bases

l 300 - w 300 - h 808 mm

l 595 - w 300 - h 808 mm





Available colours:



black grey white corten Stainless steel

WASTE BINS

For indoor use – Available in painted steel or satin-finished AISI 430 stainless steel, with bag holder and magnetic pictogram.

l 300 - w 300 - h 800 mm - 60 L



l 380 - w 380 - h 800 mm - 100 L



WASTE SORTING STATIONS

For indoor use – Available in painted steel or satin-finished AISI 430 stainless steel, with bag holders and magnetic pictograms

l 600 - w 300 - h 800 mm - 120 L - 2 openings

l 900 - w 300 - h 800 mm - 180 L - 3 openings

l 1.200 - w 300 - h 800 mm - 240 L - 4 openings







Available colours:



black grey white

ADHESIVE SIGNAGE FOR DOORS AND FACILITIES

Adhesive signs for identifying doors, rooms, facility areas and waste containers. Available for different applications and customisable to suit the project's visual and organisational requirements





STAINLESS STEEL DOORS

Robust, durable and easy to clean. Available with electric locks and remotely controlled opening



ALUMINIUM AND HPL DOORS

Robust and durable, with reinforced hinges, key-operated lock and internal thumbturn



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Multicomposite roll-up door for food production environments.

Designed for washdown areas and high-traffic access points, it separates workflows while maintaining organisation and operational continuity.
Its hygienic resin structure, washable drum and curtain, and automatic curtain realignment after impact support everyday operation and maintenance.



Solutions for refrigerated environments, external openings and exposed industrial access points, designed to protect entrances and maintain uninterrupted operational workflows.

MULTICOMPOSITE DOOR FOR REFRIGERATED AREAS

Designed for temperature-controlled environments, this door features a double-layer insulated curtain to reduce heat loss between areas at different temperatures. Side flaps improve the seal within the guides and help keep the doorway stable during operation.



HIGH-SPEED CLEANROOM DOOR

High-speed flexible door for cleanrooms and controlled environments. Its pressure-resistant PVC curtain and high level of sealing help maintain stable pressure levels while limiting air exchange and the ingress of contaminants.



EXTERNAL FOLD-UP DOOR

Designed for medium-sized external openings, with a self-supporting steel structure and Trekking curtain. Resistant to weather conditions and wind loads up to Class 5.





Work
Peacefully

2 — Washdown Systems

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Configure washdown to suit your requirements.

Multiflow centralised systems distribute pressurised water to **multiple washdown stations** through a network of main distribution pipework and supply drops.

Each configuration is defined according to the facility layout, the surfaces to be cleaned, the type of soiling and the customer's target cleaning time.

Dedicated stations and accessories allow pressure, **flow rate and dispensing method** to be selected for each stage of the washdown procedure.

FEATURES AND FUNCTIONS

One unit, multiple stations

A single pressurisation unit supplies several points of use. Station locations are determined by the facility layout, while the number of simultaneous operators depends on the available flow rate, accessories and sizing of the main distribution pipework.

Modular configuration

Wall-mounted, column-mounted and mobile stations. The system can be expanded or reconfigured as operational requirements change.

Accessories for every stage

Colour-coded lances, washdown guns and dedicated injectors support pre-washing, foaming, washing and rinsing, with parameters selected for each operation.

Configurable applications

Dedicated accessories enable the cleaning of floors, walls, conveyor belts, drains, pipework and internal tank surfaces.

Monitoring

Water and electricity consumption, operating hours and system parameters are available to support analysis of system usage.

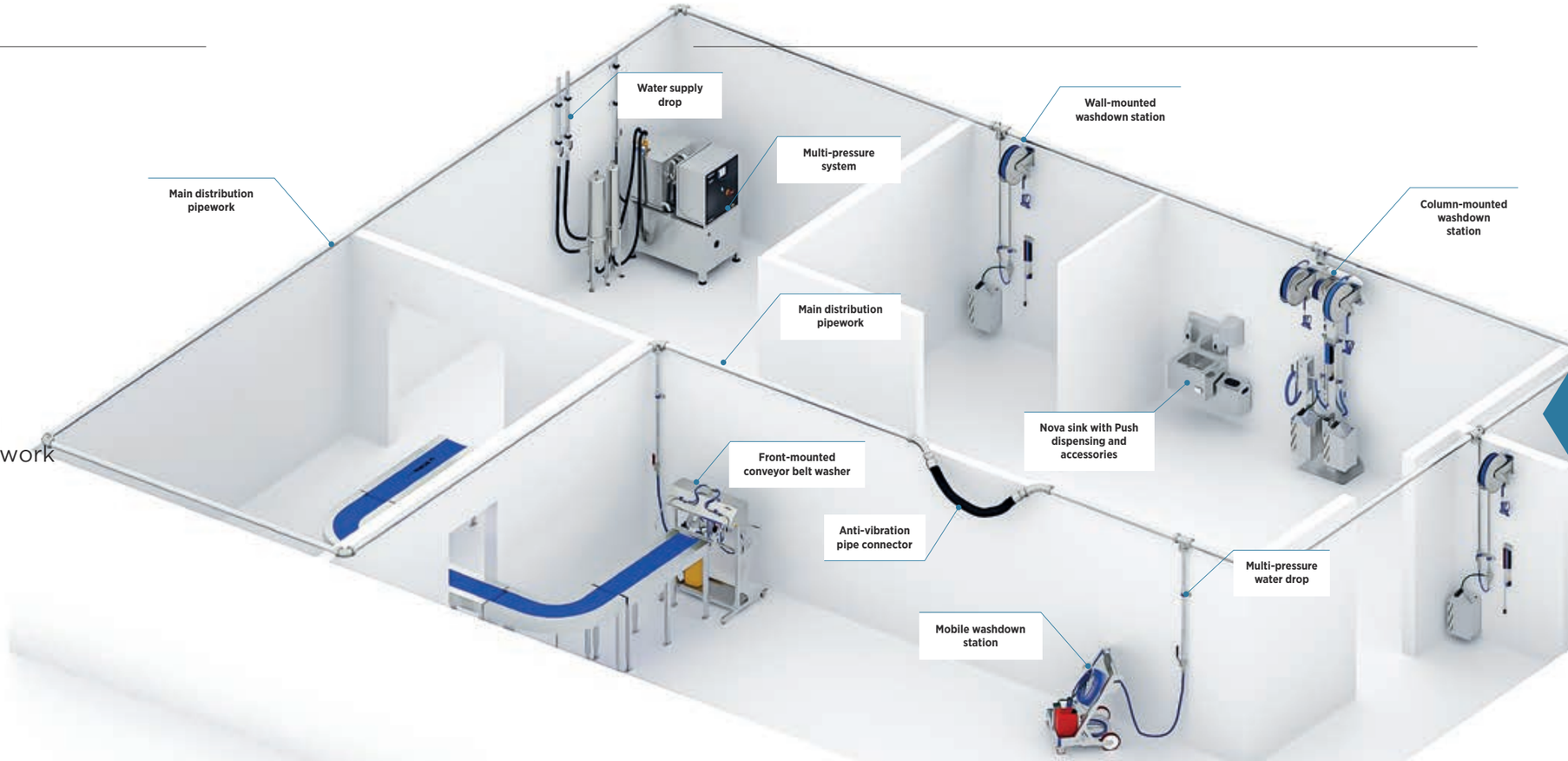
ADJUSTMENT AND CONTROL

Pressure and flow rate

Temperature

Dosing

Monitoring



MAIN SYSTEM COMPONENTS

The pressurisation unit is installed in a dedicated technical room and sized according to the required flow rate and number of simultaneous operators. On average, each operator requires **approximately 25 L/min**.

The system includes a mixing tank to maintain a constant water temperature and oversized pumps with **inverter-controlled brushless motors**.

Water is distributed through overhead main pipework, with dedicated supply drops serving the different points of use.

Where an area requires multiple utilities — such as hot water, cold water, demineralised water, compressed air or multi-pressure water — **multiple supply drops** can be installed, each connected to its dedicated distribution line.

The pipework is supplied with fittings, pipe clamps, anti-vibration connectors, brackets and fasteners.

Watch the demonstration video:

Washdown stations: flexibility and integration.

Washdown stations are the **points of use** through which operators access the system, making them **central to everyday washdown operations**. Available in **fixed wall-mounted**, **fixed column-mounted** and **mobile configurations**, they can be adapted to different spaces, building structures and operating requirements.

This range of configurations meets the **varying needs of production departments**, providing **ease of use**, o**perational continuity** and a m**odular system** that **can expand alongside the facility**.

MOBILE WASHDOWN STATION

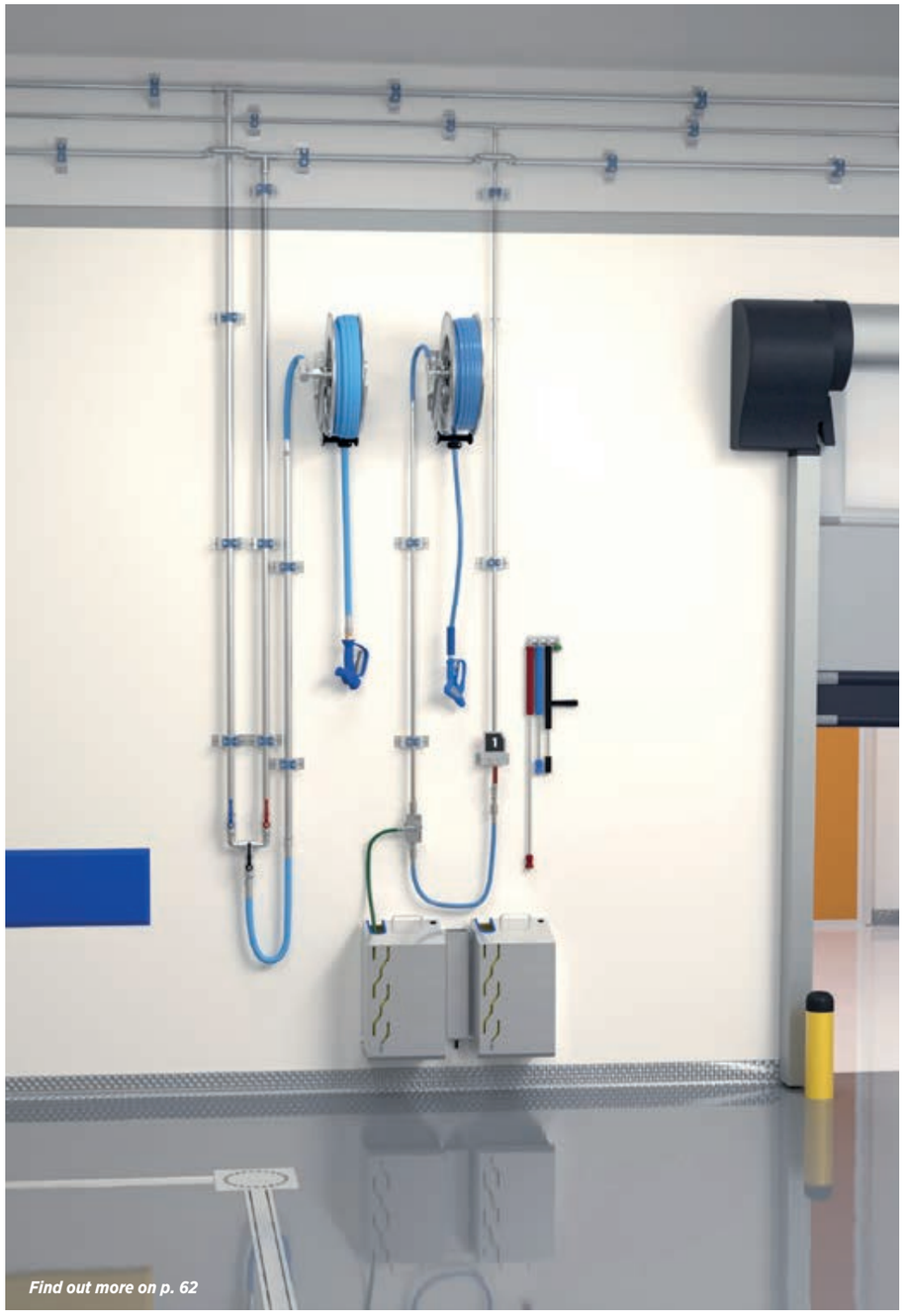
Mobile trolley, ideal for occasional washdown operations. Can be equipped with lances for pre-washing, foaming, rinsing and finishing. Available in colour-coded versions to help prevent cross-contamination.



Find out more on p. 60

FIXED WALL-MOUNTED WASHDOWN STATION

Ideal for confined spaces and frequent washdown operations, equipped with a hose reel and container holder. Customisable to suit operational requirements and easily integrated into existing systems.



Find out more on p. 62

FIXED COLUMN-MOUNTED WASHDOWN STATION

Freestanding solution for production areas where wall mounting is not possible, such as those with plasterboard or sandwich panel walls. Manufactured from stainless steel, it provides stability and ease of use.



All Borin systems and configurations are designed for straightforward integration with existing installations, enabling rapid implementation without extensive modifications.

Find out more on p. 64

WASHDOWN ROOM

A dedicated area designed to support hygiene, efficiency and safety while optimising workflows. Fully customisable with stainless steel washdown stations, drainage channels and accessories.



Find out more on p. 68

Washdown station configurations

Configurations can be tailored to the requirements of each department, with bespoke washdown stations and wall-mounted systems combining multiple utilities, equipment and dedicated components.

SPECIAL WASHDOWN STATIONS

Custom-built solutions that can include configurations such as a wall-mounted single-pump unit with three hose reels (low-pressure water, compressed air and multi-pressure water), or other combinations for departments with specific requirements.



WALL-MOUNTED SYSTEMS FOR CHANGING ROOMS

A changing room cleaning system comprising a mains-pressure washdown station, hose reel and stainless steel container holder.

The station mixes water and chemical detergent to apply wet foam, followed by rinsing and sanitising operations.

This configuration keeps cleaning products and equipment organised and ready for use.



WASHDOWN STATIONS WITH MULTIPLE SUPPLY DROPS

Washdown points with dedicated supply drops (reverse osmosis water, hot/cold low-pressure water, multi-pressure water and compressed air) and a numbered identification panel. Fully customisable to meet the requirements of each department.





All supply drops, whether single or multiple, feature identification numbers for immediate recognition of each washdown point.

This system simplifies management and maintenance, supporting orderly operations, safety and operational traceability throughout production areas.

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MULTIFLOW MAXI

Pressurisation units for washdown systems.

Designed for large-scale users, Multiflow Maxi features an inverter-controlled brushless motor. Water pressure and temperature can be set for routine washdown operations and adjusted to meet the requirements of occasional deep-cleaning procedures.

MULTIFLOW MAXI

170 l/min - 30 to 100 bar - 1 to 10 operators simultaneously - Brushless motor
l 815 - w 1.215 - h 1.727 mm



MULTIFLOW MEDIUM

75 L/min - 30 to 100 bar - 1 to 4 operators simultaneously - Brushless motor
l 750 - w 1.171 - h 1.286 mm



1/3/7-CARTRIDGE FILTERS

For filtration of water supplied to washdown systems – 40”



LOW PRESS

150 L/min - 20 to 40 bar
1 to 6 operators simultaneously
l 846 - w 1.505 - h 1.580 mm



LOW PRESS

300 L/min - 10 to 20 bar
1 to 10 operators simultaneously
l 846 - w 1.505 - h 1.580 mm



MULTIFLOW 25X2

25 L/min per pump – 30 to 100 bar
1 to 2 operators simultaneously
l 790 - w 634 - h 956 mm



MULTIFLOW 25 E

25 L/min – 30 to 100 bar – 1 operator
l 794 - w 639 - h 1.022 mm



MULTIFLOW MINI

46 L/min – 30 to 100 bar – 1 to 2 operators simultaneously
l 753 - w 853 - h 1.776 mm



MULTIFLOW 25

25 L/min – 30 to 100 bar – 1 operator
l 764 - w 355 - h 666 mm



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KITECO

Mobile washdown station

Hygiene on the move. Mobile washdown stations for greater operational efficiency.

Designed to keep production areas free from fixed washdown equipment, these mobile stations are equipped with a foam injector with certified calibration, rinsing tray, hose reel, multi-pressure lances and washdown guns. Versions with an integrated single-pump unit are also available for facilities without a centralised washdown system.



Kiteco Motor – Mobile washdown station with manual hose reel and integrated single-pump unit

Colour-coded corner bumpers and lances:

red yellow green blue white

KITECO MOTOR
Manual hose reel and single-pump unit
21 L/min – Multi-pressure
l 760 - w 850 - h 1.360 mm - 380 V



KITECO MOTOR
Hose holder and single-pump unit
21 L/min – Multi-pressure
l 760 - w 850 - h 1.103 mm - 380 V



KITECO
Manual hose reel
Multi-pressure
l 760 - w 850 - h 1.360 mm



KITECO
Hose holder
Multi-pressure
l 760 - w 850 - h 1.103 mm



Wall-mounted hose reels: organised, practical and reliable.

Wall-mounted hose reels are an essential part of washdown stations, keeping work areas organised and equipment ready for use. Manufactured from **AISI 304 stainless steel**, they offer impact resistance and durability, even in demanding environments.

The range includes **fixed and swivelling model**s, with either **spring-operated automatic rewind** or **manual crank rewind**.

Their **robust construction** and versatility make them suitable for **high-**, **medium-** and **low-pressure** water applications, as well as **compressed air**.

The range also includes a manual **hose holder**, providing a **robust alternative without an automatic rewind mechanism**.

HOSE REEL COMPARISON TABLE



	FIXED CRANK-OPERATED HOSE REEL	FIXED SPRING-REWIND HOSE REEL	HOSE REEL SWIVELLING SPRING-REWIND HOSE REEL	MANUAL HOSE HOLDER
HIGH-/MEDIUM-PRESSURE HOSE LENGTHS	20 m	15, 20, 25, 30 m	15, 20, 25 m	15, 20, 25, 30 m
LOW-PRESSURE HOSE LENGTHS	-	15, 20, 25 m	15, 20, 25 m	15, 20, 25, 30 m
SUPPORTED HOSE DIAMETERS	½" – ⅜"	½" – ¾" - ⅜"	½" – ¾" - ⅜"	½" – ¾" - ⅜"
APPLICATIONS	High-/medium-pressure water, compressed air	High-/medium-/low-pressure water, compressed air	High-/medium-/low-pressure water, compressed air	High-/medium-/low-pressure water

Images are for illustrative purposes only. Product appearance may vary.

FIXED HOSE REEL
Crank-Operated
Stainless steel construction with manual crank rewind



FIXED HOSE REEL
Spring-rewind
Stainless steel construction with spring-operated rewind



SWIVELLING HOSE REEL
Spring-rewind
Stainless steel construction with spring-operated rewind



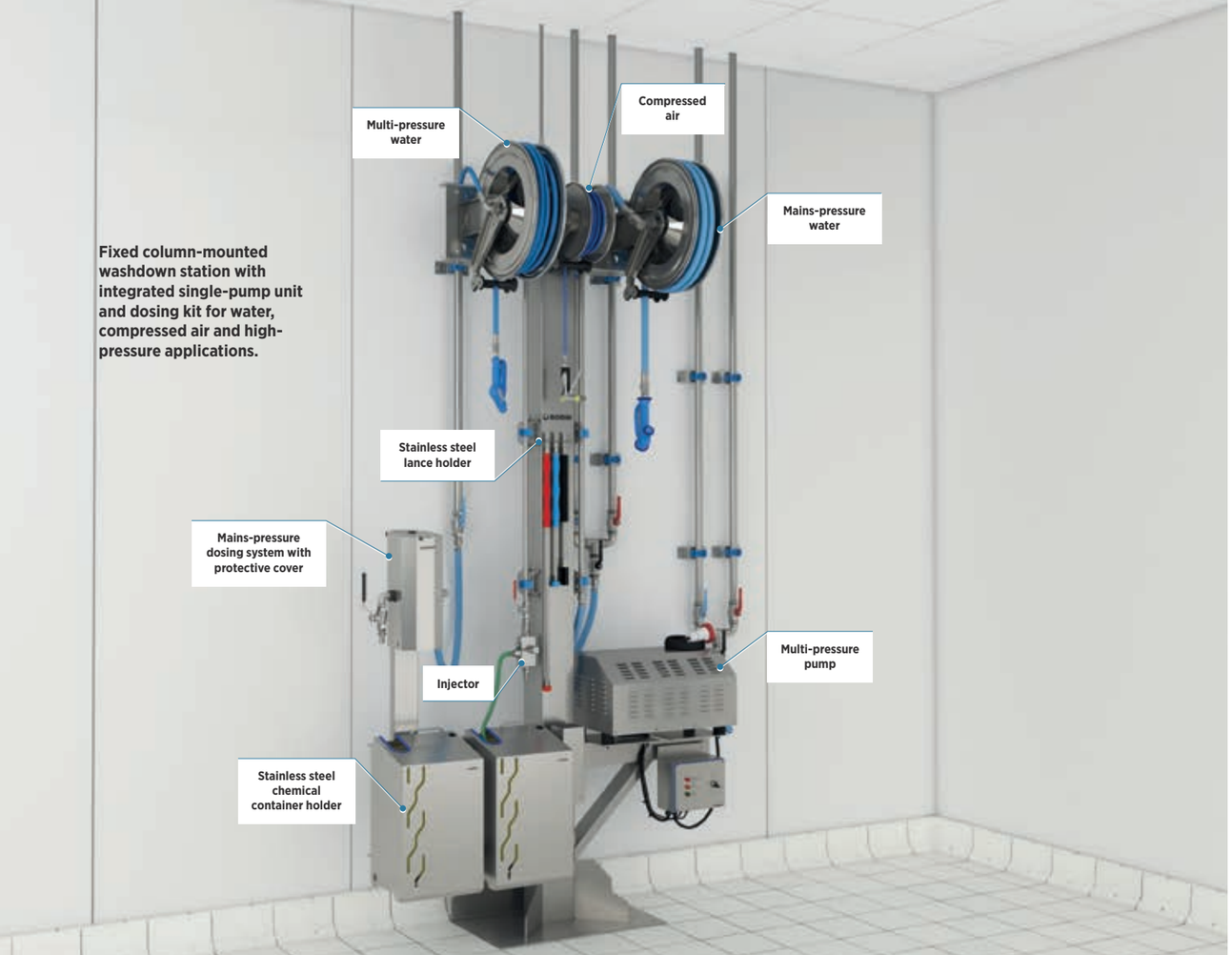
MANUAL HOSE HOLDER
Stainless steel construction with manual hose winding



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Maximum convenience comes from keeping every accessory within easy reach.

Our stainless steel column-mounted washdown stations are equipped with a foam injector with certified calibration, rinsing tray, hose reels for high- and low-pressure water and compressed air, lockable chemical container holders, multi-pressure lances and washdown guns.
Versions with an integrated single-pump unit are also available for facilities without a centralised washdown system.



Fixed column-mounted washdown station with integrated single-pump unit and dosing kit for water, compressed air and high-pressure applications.

TRIPLEX MOTOR COLUMN

Mains-pressure water – Compressed air
High-pressure water with integrated single-pump unit
Dosing kit
l 1.730 - w 720 - h 3.000 mm



TRIPLEX MOTOR COLUMN

Mains-pressure water – Compressed air
High-pressure water with integrated single-pump unit
l 1.730 - w 720 - h 3.000 mm



DUPLEX MOTOR COLUMN

Mains-pressure water – High-pressure water
with integrated single-pump unit

l 1.730 - w 720 - h 3.000 mm



SINGLE MOTOR COLUMN

High-pressure water with
integrated single-pump unit

l 1.730 - w 720 - h 3.000 mm



TRIPLEX COLUMN

Mains-pressure water – High-pressure
water – Compressed air

l 1.730 - w 720 - h 3.000 mm



DUPLEX COLUMN

Mains-pressure water – High-pressure water

l 1.730 - w 720 - h 3.000 mm



SINGLE COLUMN

High-pressure water

l 800 - w 720 - h 3.000 mm



SINGLE COLUMN

Mains-pressure water

l 800 - w 700 - h 3.000 mm



Washdown rooms: organisation, hygiene and operational efficiency.

We design industrial washdown environments to support hygiene, safety and operational efficiency.

We optimise workflows by equipping dedicated areas with **stainless steel wash sinks**, **industrial parts washers**, a **washdown arm with a hydrokinetic cleaning head** and a **Triplex column** for water supply.

Entry and exit flows are managed through c**olour-coded sectional overhead doors**, while a dedicated **storage room with industrial shelvin**g keeps materials organised.

HYDROKINETIC CLEANING HEAD

Stainless steel construction with high-pressure nozzles for 360° tank cleaning. Available in different flow rates to suit specific cleaning requirements.



1. **Stainless steel wash sink** – Manual washing
2. **Industrial parts washer** – Automatic cleaning system for mechanical components
3. **Triplex column –** Water supply system
4. **Arm with hydrokinetic cleaning head** – Automatic washing
5. **Industrial shelving** – Equipment storage
6. **Stainless steel floor drainage channel** – Water drainage
7. **Colour-coded flooring** – Separation of dirty and clean areas
8. **Colour-coded sectional overhead doors** – Entry and exit management
9. **Grid mat** – Initial debris removal and sole and wheel sanitising at entry
10. **Wave mat** – Sole and wheel sanitising at exit
11. **Filling kit** – Filling and dosing of sanitising solution for wet mats
12. **Extraction fan** – Vapour extraction

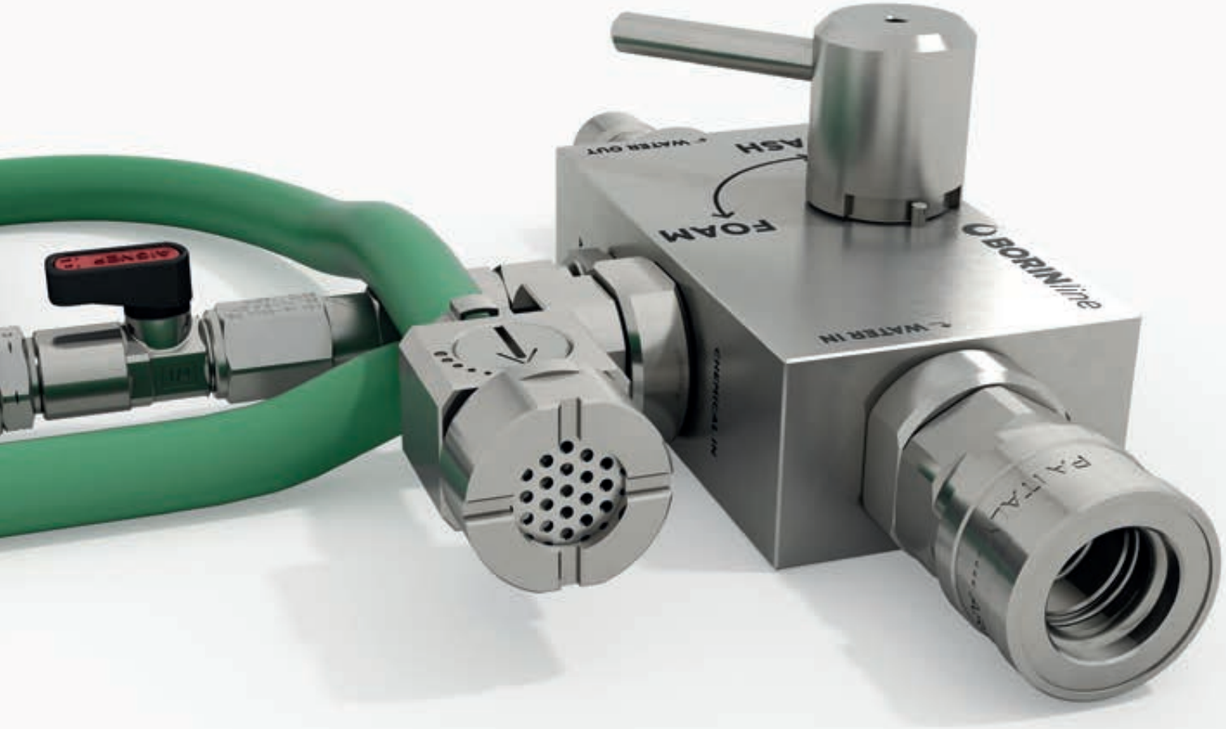
Stainless steel drainage channels in washdown rooms feature a **trap with a pest-resistant seal** to prevent cockroach ingress. They can also be fully dismantled to facilitate **thorough cleaning**. **Watertight stainless steel LED lighting** provides **visibility and withstands** humid environments. The vapour **extraction system supports effective ventilation**, improving **working conditions and operational safety**.

The layout can also incorporate **wall-mounted hose reels**, **saving space** and simplifying day-to-day operations.

Every element is designed to create a **practical, safe and functional working environment**.

Precision-engineered foam injector.

Manufactured entirely from AISI 316L stainless steel, with a PEEK bypass for rinsing. Available with compressed air (Air) or without compressed air (No Air).
Designed to draw alkaline, acidic, chlorinated and peroxide-based detergents, as well as disinfectants, using materials selected for chemical resistance under the intended operating conditions.
Engineered to allow the required dosing concentration to be set and maintained over time.
The chemical concentration can be adjusted to support compliance with BRC and IFS requirements. Certified dosing adjustment from 1% to 5%.



SINGLE-PRODUCT INJECTOR

With or without compressed air
Operating pressure: 20 bar - 160 bar



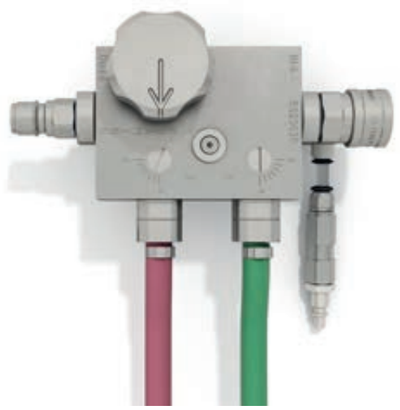
TWO-PRODUCT INJECTOR WITH SWITCHOVER

With or without compressed air
Operating pressure: 20 bar - 160 bar



SIMULTANEOUS TWO-PRODUCT INJECTOR

With or without compressed air
Operating pressure: 20 bar - 160 bar



WALL-MOUNTED MAINS-PRESSURE SYSTEM (WET FOAM)

Produces wet foam using an alkaline detergent and supports subsequent rinsing and sanitising operations. Equipped with a chemical dosing adjustment system using calibrated restrictors.
Also available in a single-product version.

Operating pressure: 2–6 bar

Maximum operating temperature: 60°C

Functions:

1. Water/chemical 1 mixing (cleaning), producing wet foam through a special lance
2. Water/chemical 2 mixing (sanitising)
3. Rinsing





WALL-MOUNTED MAINS-PRESSURE SYSTEM WITH COMPRESSED AIR (DRY FOAM)

Produces dry foam using an alkaline detergent and supports subsequent rinsing and sanitising operations. Equipped with a chemical dosing adjustment system using calibrated restrictors.
Also available in a single-product version.

Operating pressure: 2–6 bar

Maximum operating temperature: 60°C

Functions:

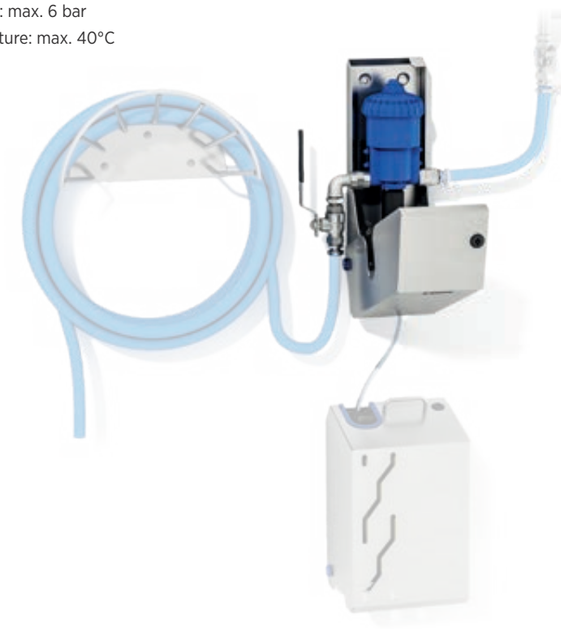
1. Water/chemical 1 mixing (cleaning), producing dry foam through a composite hose and special lance
2. Rinsing
3. Water/chemical 2 mixing (sanitising)





MIX STATION – DOSING SYSTEM WITH AISI 304L STAINLESS STEEL ENCLOSURE

Dosing system with adjustable, certified calibration, unaffected by variations in pressure and flow rate.
AISI 304L stainless steel construction with lockable enclosure.
Operating pressure: max. 6 bar
Operating temperature: max. 40°C



25 L CHEMICAL CONTAINER HOLDER

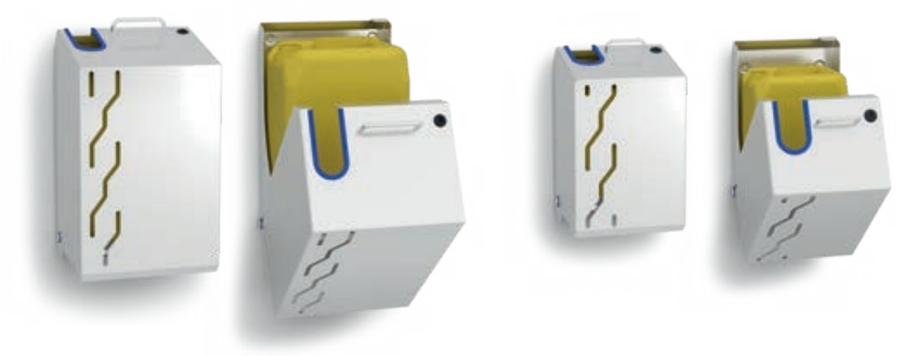
Stainless steel construction with lock and spill containment system

l 342 - w 290 - h 590 mm

5/10 L CHEMICAL CONTAINER HOLDER

Stainless steel construction with lock and spill containment system

l 267 - w 222 - h 425 mm



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Colour-coded washdown lances.

Manufactured from AISI 304 stainless steel, these lances are designed to withstand alkaline and acidic detergents and disinfectants, offering corrosion resistance and durability.

Interchangeable nozzles and quick-release couplings make it easy to adapt flow rate and pressure to different cleaning requirements. Their design supports hygienic operation and consistent performance over time.

Compatible with centralised washdown systems and fixed or mobile washdown stations, they can be configured to meet different operational hygiene requirements.



1. **Foaming (black lance)** – Produces abundant, even foam for thorough cleaning. Nominal flow rate: 16 L/min
2. **Rinsing (extra-short lance)** – Wide, gentle jet for removing foam. Flow rate: 30 L/min
3. **Pre-washing (500 mm lance)** – Wide, powerful jet for removing residues. Flow rate: 30 L/min
4. **Washing (1,000 mm lance)** – Powerful jet for thorough cleaning. Flow rate: 21 L/min

Available colours:

red yellow green blue

LONG POWER

For long-distance washing



ROTATING NOZZLES

Ideal for stubborn dirt. Suitable for use with high-pressure lances





PIPE-CLEANING PROBE

For foaming and washing pipes and drains



SHROUDED WASHDOWN LANCES

For cleaning tables and conveyor belts



For cleaning floors, drains and inspection chambers



For cleaning vertical surfaces and steps



Shrouded construction to prevent splashing and contain spray mist

RINSING SPRAY HEAD

Ergonomic plastic spray head for rinsing food products and worktables

Maximum pressure: 8 bar
Maximum temperature: 80°C



ATEX LOW-PRESSURE WASHDOWN GUN

For Zones 1 and 2, designed for cleaning in potentially explosive atmospheres.

Maximum pressure: 24 bar
Flow rate: 75 L/min
Maximum temperature: 60°C



LOW-PRESSURE WASHDOWN GUNS

Brass construction with rear trigger.

Maximum pressure: 12 bar
Flow rate: 25 L/min
Maximum temperature: 60–95°C



Adjustable spray pattern.

Maximum pressure: 30 bar
Flow rate: 49 L/min
Maximum temperature: 95°C



HIGH- AND MEDIUM-PRESSURE WASHDOWN GUNS

Pressure-balanced gun for high-pressure washing

Maximum pressure: 310 bar
Flow rate: 45 L/min



Pressure-balanced gun for high-pressure washing

Maximum pressure: 310 bar
Flow rate: 48 L/min



For medium-pressure washing, with progressive shut-off mechanism

Maximum pressure: 80 bar
Flow rate: 80 L/min
Maximum temperature: 150°C



Colour-coded washdown guns: safety and hygiene at a glance.

Designed for intensive use, these washdown guns feature an impact-resistant outer casing for durability in demanding working conditions. Colour coding allows operators to identify the intended application at a glance, supporting safer, more organised work areas.

With a maximum pressure of 24 bar, a flow rate of up to 75 L/min and an operating temperature of up to 95°C, they deliver reliable performance throughout the washdown process. Their ergonomic design makes handling easier, while carefully selected materials support hygiene and long-term efficiency.

Available colours:

red | yellow | green | blue | white



Colour-coded washdown guns - Durable, ergonomic guns for efficient, hygienic washdown operations.

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CLEANJET

Automated conveyor belt foaming and washing.

Conveyor belt sanitisation is a critical stage in food safety and industrial cleaning.
Our solution automates foaming and washing operations, providing uniform cleaning across conveyor belt surfaces.
These mobile systems are easy to adjust and can be adapted to different types of conveyor belts.



FRONT-MOUNTED CONVEYOR BELT WASHER

Foaming and washing of the upper belt surface
Cleaning width: 900 mm
l 1.175 - w 963 - h 1.373 mm



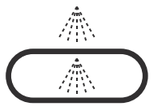
Positioning





SIDE-MOUNTED CONVEYOR BELT WASHER

Foaming and washing of the upper and lower belt surfaces
Cleaning width: 1.000 mm
l 1.830 - w 740 - h 1.600 mm



Positioning





Enjoy peace of mind with wash bays tailored to your heavy-duty vehicle cleaning needs.

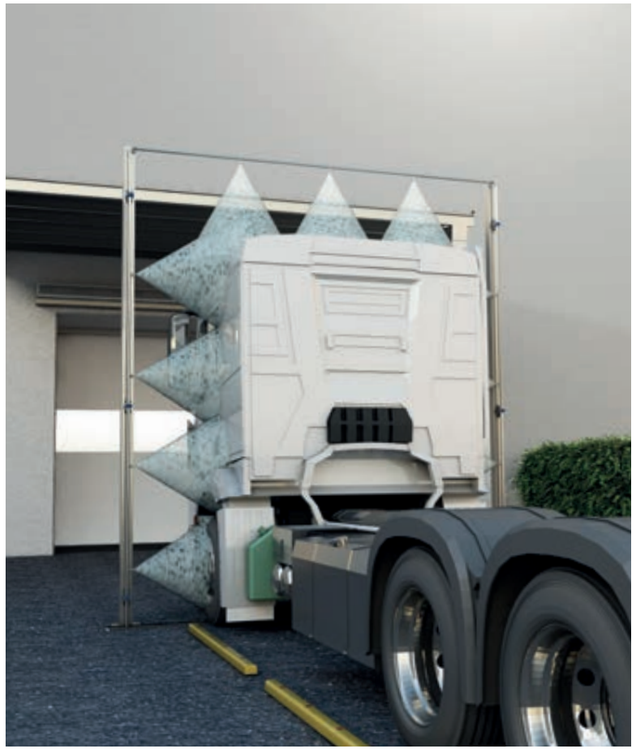
We design and build customised wash bays for heavy-duty vehicles, providing an effective four-stage cleaning process: **pre-washing, foaming, rinsing and disinfection**. Equipped with stainless steel manual hose holders or spring-rewind hose reels, our wash bays are designed for durability and long-term use. Purpose-built configurations help streamline vehicle washing operations and provide the equipment needed for each cleaning stage.

VEHICLE WASH BAYS



Thorough disinfection, even for large vehicles.

We design customised disinfection systems to suit vehicle specifications and the operational requirements of each facility.



VEHICLE DISINFECTION SYSTEMS

We design and manufacture customised disinfection systems for heavy-duty vehicles, incorporating **disinfection arches and optional underbody disinfection**. These systems are designed to support vehicle hygiene procedures at facility entrances and exits.

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MULTIFLOW
INTELLIGENT COLLECTORS

Automated washdown systems.

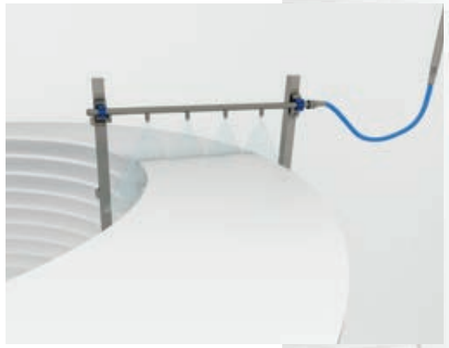
These electro-pneumatic washdown systems provide uniform, thorough cleaning of surfaces.

The cleaning cycle operates autonomously, without requiring an operator to be present.

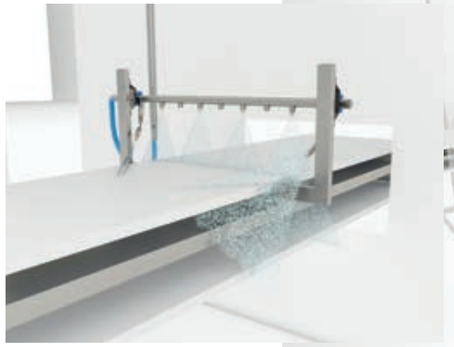
Accessories with certified calibration help reduce chemical and water consumption. Each system can be customised to suit the specific requirements of the facility.

Cleaning procedure

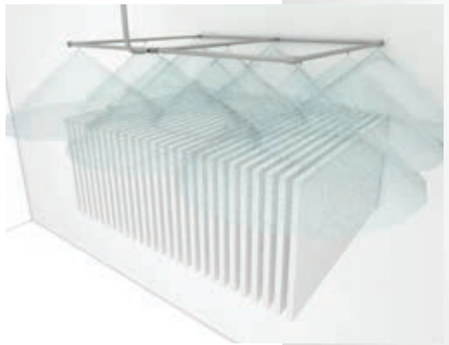
- Defrosting and pre-washing of the cooling coil and conveyor belt with water at a maximum temperature of 80°C
- Foaming of the cooling coil and conveyor belt using an alkaline detergent
- Rinsing of both components
- Sanitising of surfaces
- Drying of both components with compressed air and purging of the pipework



Upper conveyor belt



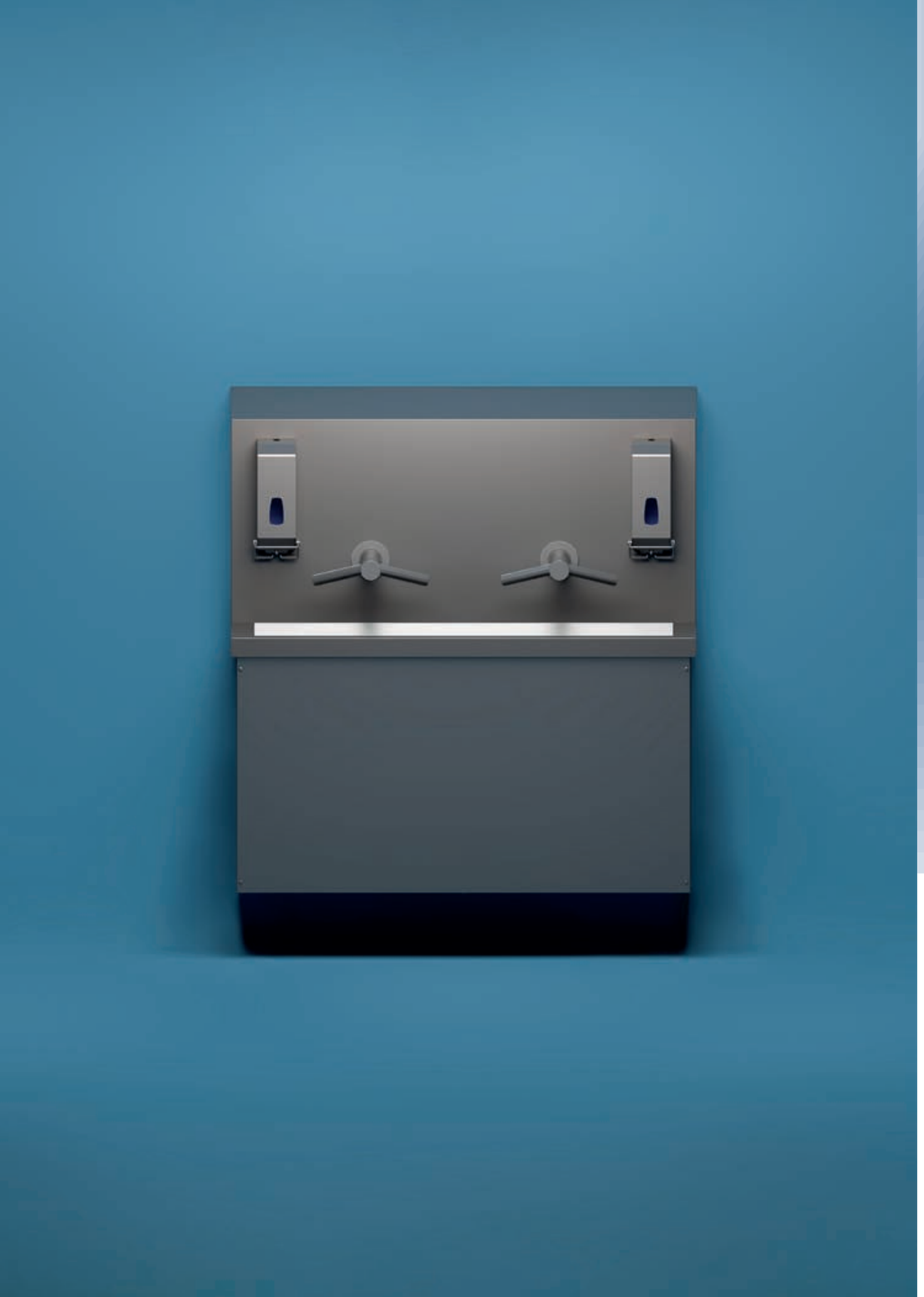
Lower conveyor belt



Cooling coil



Intelligent Collectors installed in a blast chilling tunnel



3—
Facility furnishings

Work
Peacefully

BORIN /
HYGIENIC DESIGN
TECHNOLOGY /
SINCE 1987

Med

Industrial stainless steel washbasin

Design and versatility in one configurable washbasin.

Fully welded, with specially designed splash-resistant bends to help contain water spray during use. A removable front panel facilitates installation and maintenance, while the generous rear panel provides mounting space for accessories such as taps, soap dispensers and hand-drying equipment.



A practical, hygienic washbasin solution.



SINGLE WASHBASIN
l 600 - w 580 - h 1.274 mm



DOUBLE WASHBASIN
l 1.200 - w 580 - h 1.274 mm



TRIPLE WASHBASIN
l 1.800 - w 580 - h 1.274 mm

WATER DISPENSING SYSTEMS



PUSH
Knee-operated water dispensing button.



SENSOR
Sensor-operated activation system, also available with a self-cleaning function.



WASH AND DRY
Sensor-operated system with integrated Dyson hand dryer and automatic self-cleaning after 24 hours of inactivity.

FLOOR-STANDING INSTALLATION



SUPPORT LEGS AND FEET
Recommended for installation against non-load-bearing walls
h 229 mm

ACCESSORIES



DISPENSER
Soap or sanitising solution



DISPENSER
Paper



HAND DRYER
Dyson Airblade V

Available with support feet for installation against non-load-bearing walls



Available with Dyson air hand drying or a paper towel dispenser



MED WASH AND DRY SINGLE

Floor-standing/wall-mounted washbasin
l 600 - w 580 - h 1.274 mm



MED WASH AND DRY DOUBLE

Floor-standing/wall-mounted washbasin
l 1.200 - w 580 - h 1.274 mm



MED WASH AND DRY TRIPLE

Floor-standing/wall-mounted washbasin
l 1.800 - w 580 - h 1.274 mm



MED SENSOR SINGLE

Floor-standing/wall-mounted washbasin
l 600 - w 580 - h 1.274 mm



MED SENSOR DOUBLE

Floor-standing/wall-mounted washbasin
l 1.200 - w 580 - h 1.274 mm



MED SENSOR TRIPLE

Floor-standing/wall-mounted washbasin
l 1.800 - w 580 - h 1.274 mm



Washbasins and sinks

Knee-operated water activation.

Available with Dyson air hand drying or a paper towel dispenser



MED PUSH SINGLE
Floor-standing/wall-mounted washbasin
l 600 - w 580 - h 1.274 mm



MED PUSH DOUBLE
Floor-standing/wall-mounted washbasin
l 1.200 - w 580 - h 1.274 mm



MED PUSH TRIPLE
Floor-standing/wall-mounted washbasin
l 1.800 - w 580 - h 1.274 mm



Vant is a compact, practical washbasin with welded stainless steel taps and timed knee-operated activation. Wall-mounted accessories can be fitted for improved hygiene and convenience.

VANT PUSH SINGLE
Semi-circular wall-mounted washbasin
l 480 - w 350 - h 460 mm
Rear splashback: 40 mm



VANT PUSH DOUBLE
Wall-mounted washbasin
l 1.040 - w 520 - h 530 mm
Rear splashback: 200 mm



VANT PUSH TRIPLE
Wall-mounted washbasin
l 1.440 - w 520 - h 530 mm
Rear splashback: 200 mm



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HYGIENIC DESIGN
TECHNOLOGY /
SINCE 1987

Nova

Industrial
steel
washbasin

Modular and compact in one solution.

A minimalist design combining practicality and versatility. The welded construction provides strength and supports hygiene, while the rear panel is designed to accommodate elbow-operated dispensers.



Knee-operated or sensor-operated water activation. Designed exclusively for wall-mounted installation, with the option to equip the surrounding area with dispensers, waste bins and hand dryers.

NOVA PUSH SINGLE

Wall-mounted washbasin with push-button activation and integrated dispensers for soap and/or sanitiser.
l 600 - w 500 - h 880 mm - Basin dimensions: l 400 - w 340 - h 250 mm



NOVA SENSOR SINGLE

Wall-mounted washbasin with automatic sensor-operated water activation and integrated dispensers for soap and/or sanitiser.
l 600 - w 500 - h 880 mm - Basin dimensions: l 400 - w 340 - h 250 mm



SINGLE-BOWL SINK

Sink with base cabinet - l 700 - w 700 - h 900 mm
Rear splashback: 700 mm
Also available with a movable draining board



SINGLE-BOWL SINK WITH DRAINER

Sink with worktop and base cabinet
l 1.200 - w 700 - h 900 mm
Rear splashback: 700 mm



DOUBLE-BOWL SINK

Sink with base cabinet - l 1.600 - w 700 - h 900 mm - Rear splashback: 700 mm
Also available with a movable draining board



LARGE-BOWL SINK

Sink with base cabinet - l 1.600 - w 700 - h 900 mm - Rear splashback: 700 mm
Also available with a movable draining board



DOUBLE-BOWL SINK WITH DRAINING BOARD

Sink with worktop and base cabinet - l 2.000 - w 600 - h 850 mm
Rear splashback: 700 mm



Washbasins and sinks

Corian washbasin with customisable splashback, removable drain sump and 10 cm drainage channel. Its non-porous surface makes it easier to remove residues and clean the washbasin.

CORIAN SINGLE

Corian washbasin - l 600 - w 500 - h 350 mm



CORIAN DOUBLE

Corian washbasin - l 1.200 - w 500 - h 350 mm



CORIAN TRIPLE

Corian washbasin - l 1.800 - w 500 - h 350 mm





The sloping surface directs water towards the drain, helping prevent water pooling. Together with the Corian material, this design simplifies routine cleaning.

Coordinated, compact solutions combining functionality and technology with clean, contemporary design, ideal for changing environments.

MULTIFUNCTIONAL MIRROR WITH WASHBASIN

l 600 - h 800 mm - With integrated soap dispenser, air dryer and water dispenser



FULLY EQUIPPED VISITOR WASHROOMS

White washbasin on a wooden countertop, LED-illuminated mirror, wall-hung WC, wall-mounted dispenser and waste bin



Dyson Technology.

We integrate Dyson hand dryers into our equipment, combining advanced technology with practical, reliable performance. Our partnership allows us to offer integrated hand-drying solutions for professional environments.
Dyson Airblade dB and Wash+Dry hand dryers are certified by HACCP International for use in food preparation environments. Their HEPA filters capture 99.95% of airborne particles, including bacteria and viruses.

AIRBLADE V

Fast hand drying

Thanks to a redesigned motor and improved airflow, the Dyson Airblade V is quieter than ever, yet dries hands in just 12 seconds.



AIRBLADE DB

For high-traffic environments

Designed for intensive, continuous use, it dries hands in 11 seconds with air blades reaching speeds of up to 611 km/h. Its robust ABS polycarbonate casing is designed to withstand the demands of high-traffic environments.



AIRBLADE 9KJ

Dries hands in just 10 seconds

Two curved 0.45 mm apertures produce blades of air travelling at 624 km/h. These follow the contours of the hands, removing more water in less time.



AIRBLADE WASH+DRY

Touch-free convenience

Wash and dry hands directly at the washbasin. The Dyson Airblade Wash+Dry automatically switches from water to air, eliminating the need to touch taps or buttons.





Airblade V



Airblade DB



Airblade 9KJ



Airblade WASH+DRY

dyson BORIN - authorised dyson distributor in Italy

dyson airblade

Only a Dyson dries like a Dyson.

Touch-free. HEPA filtration. No paper waste.

BORIN /
HYGIENIC DESIGN
TECHNOLOGY /
SINCE 1987

Changing room furniture: durable HPL construction.

HPL lockers and benches are ideal for changing rooms in high-traffic environments. Resistant to impact, moisture and scratches, they offer long-lasting performance with minimal maintenance.

Their non-porous surfaces make cleaning easier, helping maintain hygienic conditions even in areas subject to intensive use.

HPL with a 12-year warranty. Available colours:

white · grey · light blue · blue · yellow · orange · red · green

STAFF LOCKER

Separate compartments for clean and dirty clothing

l 500 - w 500 - h 2.250 mm



Separate compartments for clean and dirty clothing

l 500 - w 500 - h 2.250 mm



VISITOR LOCKER

l 500 - w 500 - h 2.250 mm



TWO-DOOR STAFF LOCKER

Separate compartments for clean and dirty clothing

l 800 - w 500 - h 2.250 mm



THREE-DOOR STAFF LOCKER

Separate compartments for clean and dirty clothing

l 1.200 - w 500 - h 2.250 mm



Cabinets and lockers

HPL with a 12-year warranty. Available colours:

white grey light blue blue yellow orange red green

HELMET OR VALUABLES STORAGE LOCKER

l 800 - w 500 - h 2.250 mm



APRON STORAGE CABINET

l 1.000 - w 500 - h 2.250 mm



CLEANING EQUIPMENT CABINET

With shelves for cleaning equipment and supplies

l 1.000 - w 500 - h 2.250 mm



SHELVING CABINET

l 1.000 - w 500 - h 2.250 mm



CUSTOMISABLE LOCKERS

Functionality and design for professional environments, featuring a powder-coated steel structure and doors customisable with full-colour graphics.



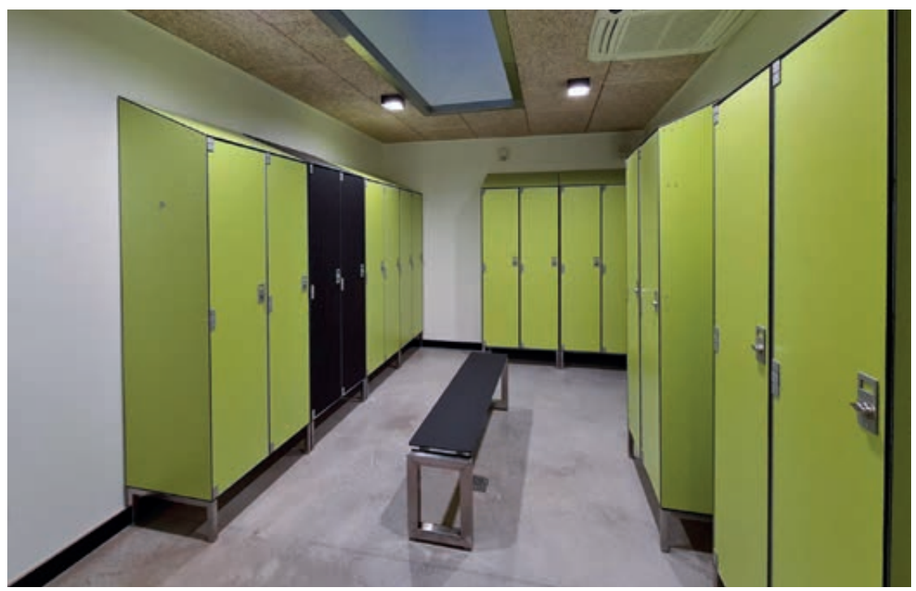
PERSONAL BELONGINGS LOCKERS

Secure storage for personal belongings, with numbered compartments, individual locks and a painted steel structure.



CUSTOMISABLE CHANGING ROOMS

Beyond standard configurations, we offer fully customisable changing rooms to meet specific design and functional requirements.

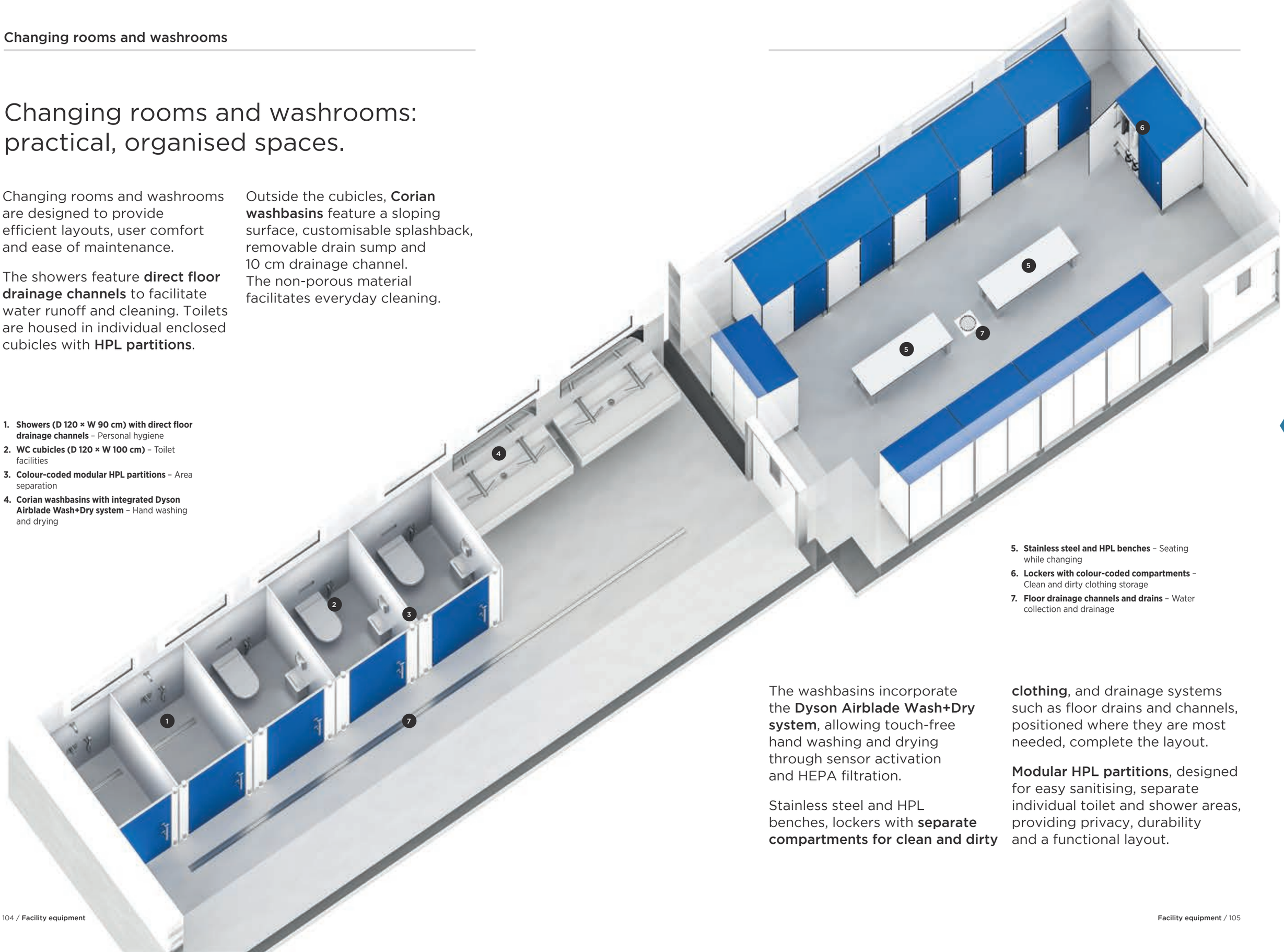


Changing rooms and washrooms: practical, organised spaces.

Changing rooms and washrooms are designed to provide efficient layouts, user comfort and ease of maintenance.

The showers feature **direct floor drainage channels** to facilitate water runoff and cleaning. Toilets are housed in individual enclosed cubicles with **HPL partitions**.

Outside the cubicles, **Corian washbasins** feature a sloping surface, customisable splashback, removable drain sump and 10 cm drainage channel. The non-porous material facilitates everyday cleaning.



1. **Showers (D 120 × W 90 cm) with direct floor drainage channels** – Personal hygiene
2. **WC cubicles (D 120 × W 100 cm)** – Toilet facilities
3. **Colour-coded modular HPL partitions** – Area separation
4. **Corian washbasins with integrated Dyson Airblade Wash+Dry system** – Hand washing and drying
5. **Stainless steel and HPL benches** – Seating while changing
6. **Lockers with colour-coded compartments** – Clean and dirty clothing storage
7. **Floor drainage channels and drains** – Water collection and drainage

The washbasins incorporate the **Dyson Airblade Wash+Dry system**, allowing touch-free hand washing and drying through sensor activation and HEPA filtration.

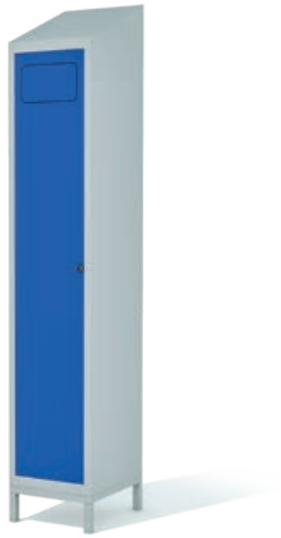
Stainless steel and HPL benches, lockers with **separate compartments for clean and dirty clothing**, and drainage systems such as floor drains and channels, positioned where they are most needed, complete the layout.

Modular HPL partitions, designed for easy sanitising, separate individual toilet and shower areas, providing privacy, durability and a functional layout.

DIRTY CLOTHING COLLECTION CABINET

Powder-coated steel construction with a front opening for collecting workwear awaiting laundering.

l 380 - w 455 - h 2.140 mm



CLEAN CLOTHING DISTRIBUTION CABINET

Powder-coated steel construction with 10 padlockable compartments for distributing clean workwear.

The number of compartments can be customised.

l 380 - w 455 - h 2.140 mm



LUXURY BENCH COLOUR-CODED

HPL seat with stainless steel base



ZEBRA BENCH COLOUR-CODED

Aluminium construction



Available colours:

white grey

light blue blue

yellow orange

red green

HINGED DOOR FOR STERILE ENVIRONMENTS

Aluminium and HPL construction with a high-strength panel



DRINKING FOUNTAIN

Stainless steel, for production areas.



STAINLESS STEEL BENCHES

Available in different configurations for organising changing areas and footwear storage



STEP-OVER BENCH

HPL construction with integrated storage compartments and colour coding to distinguish clean and dirty sides



Prevention and protection: the cleanroom gowning process.

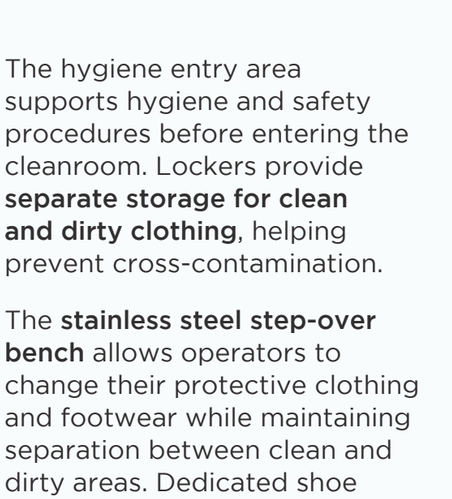
The hygiene entry area supports hygiene and safety procedures before entering the cleanroom. Lockers provide **separate storage for clean and dirty clothing**, helping prevent cross-contamination.

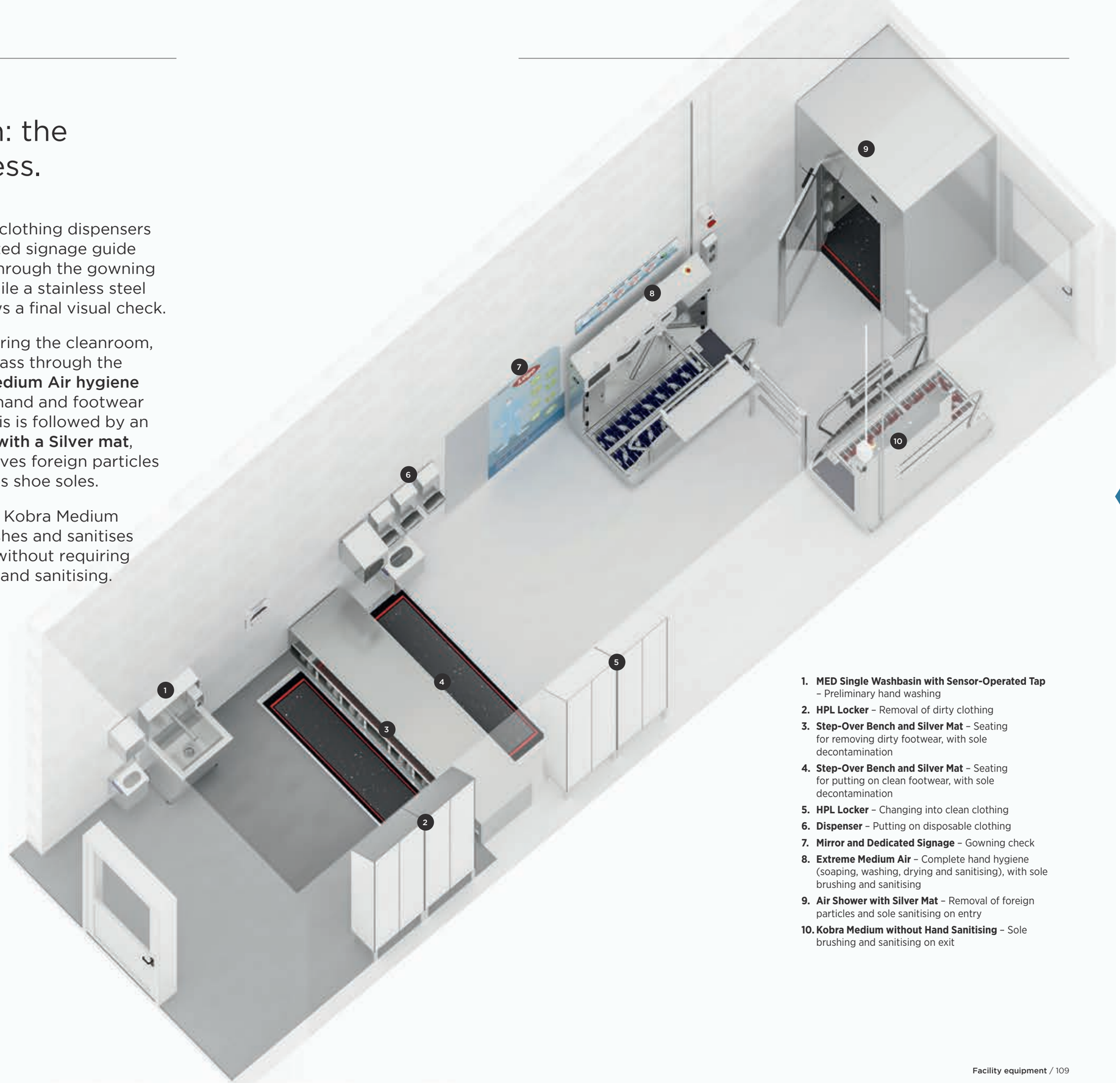
The **stainless steel step-over bench** allows operators to change their protective clothing and footwear while maintaining separation between clean and dirty areas. Dedicated shoe compartments on either side accommodate dirty and clean footwear respectively. Its robust, easy-to-clean construction facilitates movement between the two zones, while Silver mats positioned alongside the bench help further reduce the risk of footwear contamination.

Disposable clothing dispensers and dedicated signage guide operators through the gowning process, while a stainless steel mirror allows a final visual check.

Before entering the cleanroom, operators pass through the **Extreme Medium Air hygiene station** for hand and footwear hygiene. This is followed by an **air shower with a Silver mat**, which removes foreign particles and sanitises shoe soles.

On exit, the Kobra Medium station brushes and sanitises shoe soles without requiring additional hand sanitising.





1. **MED Single Washbasin with Sensor-Operated Tap** – Preliminary hand washing
2. **HPL Locker** – Removal of dirty clothing
3. **Step-Over Bench and Silver Mat** – Seating for removing dirty footwear, with sole decontamination
4. **Step-Over Bench and Silver Mat** – Seating for putting on clean footwear, with sole decontamination
5. **HPL Locker** – Changing into clean clothing
6. **Dispenser** – Putting on disposable clothing
7. **Mirror and Dedicated Signage** – Gowning check
8. **Extreme Medium Air** – Complete hand hygiene (soaping, washing, drying and sanitising), with sole brushing and sanitising
9. **Air Shower with Silver Mat** – Removal of foreign particles and sole sanitising on entry
10. **Kobra Medium without Hand Sanitising** – Sole brushing and sanitising on exit

Stainless steel and plastic-coated zinc cabinets and accessories

All furniture can be made to measure, with dimensions, configurations and fittings customised to suit specific operational requirements.

STAFF LOCKERS

Plastic-coated zinc construction with separate compartments for clean and dirty clothing



CABINETS

Stainless steel construction, available in different configurations



CABINETS

AISI 304 stainless steel construction with hinged doors and reinforced internal shelves, adjustable in height



DRAWER UNITS

AISI 304 stainless steel construction with pull-out drawers on stainless steel runners



STEP-OVER BENCHES

Stainless steel construction, available in different configurations, including versions with a fold-down section to allow passage between areas







Stainless steel and plastic-coated zinc cabinets and accessories

All furniture can be made to measure, with dimensions, configurations and fittings customised to suit specific operational requirements

WORKTABLES
Stainless steel construction with polyethylene worktop

CABINET WORKTABLES
Stainless steel construction, available with enclosed storage cabinets or in an open configuration



ERGONOMIC CHAIRS
Polyurethane seat and backrest, with adjustable backrest and wheeled base

BESPOKE DESKS
Stainless steel construction, available in different configurations and with different fittings



View the full product range:

Construction Details

Construction features designed to improve hygiene and facilitate cleaning: bases with 45° angled or R10 rounded corners, and structures and finishes configurable to suit the application. These details reduce hard-to-reach areas and make furniture easier to maintain in controlled-contamination environments.



Ø33 mm round crossbars – Reduce areas where deposits can accumulate



45° angled corners – Make corners easier to clean



R10 rounded corners – Improve cleanability

DISPENSER
Stainless steel construction with hanging rail and wheels



CABINET
Stainless steel construction for the organised collection of used personal protective equipment



WEIGHING TABLES

Stainless steel construction with worktop and adjustable feet



UNDER-BENCH CABINETS

Stainless steel construction, available in different configurations



MOBILE COMPUTER CABINETS

Stainless steel construction with wheels and lock



WRITING DESKS AND STANDING WORKSTATIONS

Stainless steel construction, available in different configurations for operational workstations



SERVICE TROLLEYS

Stainless steel construction with two or three solid or perforated shelves



TRANSPORT TROLLEY

Stainless steel construction with side rails and wheels



GARMENT TROLLEY

Stainless steel construction with hanging rail and wheels



SHELVING UNITS

Stainless steel construction with adjustable shelves



HAND-WASHING STATION

Stainless steel construction with adjustable shelves



Durability, ergonomics and modularity.

Staff canteens are environments where hygiene, organisation and comfort are essential. Our furniture provides a practical, functional way to equip these spaces.

HPL with a 12-year warranty. Available colours:

white | grey | light blue | blue | yellow | orange | red | green

FOOD WARMING CABINET

l 600 - w 600 - h 2223 mm



FOOD STORAGE LOCKERS

18 compartments - l 900 - w 500 - h 2250 mm



TABLES AND CHAIRS

For staff canteens





DOORS

Wind double-leaf door



Wind double door with vision panels



Wind single-leaf door



Wind single door with vision panel



Single-leaf sliding door



Single-leaf hinged door



CHAIR
Polypropylene construction



STOOL
Polypropylene construction



Available colours:

white grey
taupe green
petrol mustard
brown black

WALL-MOUNTED SHELVES
HPL construction – Custom dimensions



ROUND TABLES
Diameter: 700 mm



Available colours:

white grey
light blue blue
yellow orange
red green

TABLES
HPL worktop with stainless steel frame

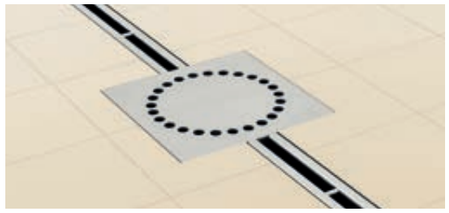


Efficiency, practicality and comfort in an optimised space.

A staff canteen designed to make the most of the available space while maintaining an organised environment that is easy to clean. Practical, versatile furniture creates a modern, functional space for staff breaks.

DRAINS AND DRAINAGE CHANNELS

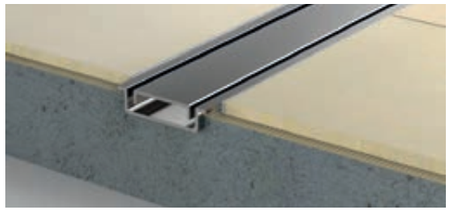
Total Hygiene trapped systems – Anti-intrusion kit with seal – Customisable configurations



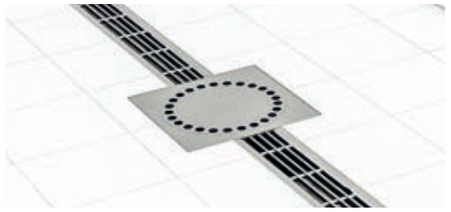
Drainage channels with collection sump for production areas



Trapped floor drains for production areas



Drainage channels for toilets and showers



Antibacterial drainage channels with collection sump for production areas





Water drainage systems.

Drainage channels and floor drains for production areas, adaptable to the requirements of different spaces. Featuring a clean, minimalist design, these steel components are fully accessible for inspection and cleaning.

Practical, functional dispensers.

A wide range of practical, reliable dispensers made from durable materials such as ABS and stainless steel. Combining generous capacity with a clean, modern design, they are suited to everyday use in professional environments.

Available colours:



black brown green orange blue white

CARTRIDGE FOAM DISPENSER



PAPER TOWEL DISPENSER



FREESTANDING/ WALL-MOUNTED BIN



REFILLABLE SOAP DISPENSER





TOILET PAPER DISPENSER



COMPLEMENTARY DISPENSERS AND ACCESSORIES



Sanitary bag dispenser



Toilet seat cover dispenser

Wall-mounted/floor-standing toilet brush holder

Facial tissue dispenser

CARTRIDGE FOAM DISPENSER

Stainless steel



PAPER TOWEL/TOILET PAPER DISPENSER

Stainless steel



TOILET BRUSH HOLDER - WALL-MOUNTED/FLOOR-STANDING

Stainless steel



Drying rooms: hygiene and comfort.

A dedicated area for drying and sanitising footwear, gloves and workwear. Practical, durable ozone-based systems are available in various models and sizes, including wall-mounted units and cabinets. Designed for companies seeking organised working environments with dedicated equipment for garment and footwear hygiene.

WALL-MOUNTED BOOT AND SHOE DRYER

Ozone-based drying and sanitising of boots and shoes

l 600 - w 620 - h 1.830 mm



WALL-MOUNTED GLOVE DRYER

Ozone-based glove drying and sanitising, with timer

l 200 - w 315 - h 2.015 mm



BOOT AND SHOE DRYING CABINET

Ozone-based drying and sanitising of boots and shoes

l 600 - w 760 - h 1.980 mm



ASCIUGAMIX - OZONE SYSTEM

Drying and sanitising of clothing and equipment, with timer

l 1.300 - w 800 - h 2.100 mm



OZOROOM

Ozone disinfection chamber

l 1.440 - w 816 - h 2.080 mm



KNIFE SANITISING CABINET

UVC radiation - l 550 - w 740 - h 2.050 mm



EQUIPMENT SANITISING CABINETS

UVC radiation



BASKET TROLLEY

Stainless steel construction, designed for organised basket storage and transport within operational areas



STAINLESS STEEL BOOT DRYERS

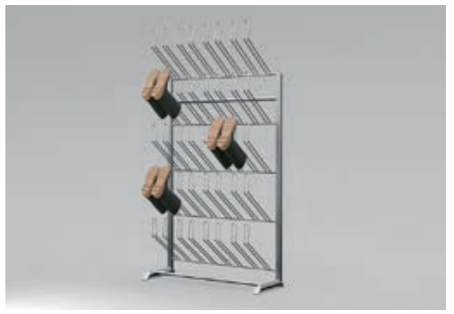
Wall-mounted or floor-standing versions, with ambient-air or heated High Flow drying, also available with ozone.
Capacities: 12, 20 and 40 pairs





STAINLESS STEEL BOOT RACKS

Wall-mounted or floor-standing versions for organised storage and drying of work boots.
Capacities: 3, 4, 20 and 40 pairs.





STAINLESS STEEL SHOE DRYERS

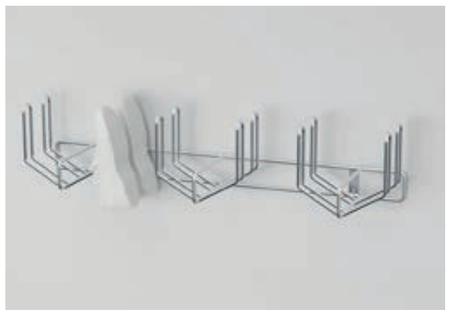
Wall-mounted or floor-standing versions, with ambient-air or heated High Flow drying, also available with ozone. *Capacities: 12, 20 and 40 pairs.*





STAINLESS STEEL SHOE RACKS

Wall-mounted or floor-standing versions for organised storage and drying of work footwear.
Capacities: 2, 3, 4, 5, 6, 8, 10, 20 and 40 pairs.





STAINLESS STEEL GLOVE DRYERS

Wall-mounted or floor-standing versions, with ambient-air or heated High Flow drying. *Capacities: 12, 18, 24, 30 and 60 pairs.*



STAINLESS STEEL GLOVE HOLDERS

Solutions for organised storage of gloves and their packaging. *Glove holders for 4, 5 or 6 pairs and box holders for 3 packs.*





STAINLESS STEEL WORKWEAR STORAGE SYSTEMS

Solutions for organising workwear, aprons and personal protective equipment (PPE), available with compartments, hanging rails and fixed or adjustable supports







STAINLESS STEEL APRON HOLDERS

Fixed or adjustable solutions for keeping work aprons separate, organised and easily accessible





STAINLESS STEEL CHEMICAL CONTAINER HOLDERS

Solutions for 20 L containers, available in wall-mounted, modular, tilting or mobile configurations





APRON AND BOOT WASHING STATION

Stainless steel construction with manual hose holder - l 1.200 - w 600 - h 2.000 mm



APRON TROLLEY

Stainless steel construction for organised storage and transport of aprons within working areas



UV KNIFE STERILISER

Capacity: 14 knives



HOT-WATER KNIFE STERILISER

Immersion type – Capacity: 6 to 10 knives



KNEE-OPERATED WASHBASIN WITH KNIFE STERILISER

Immersion type – Capacity: 4 knives



KNEE-OPERATED WASHBASIN WITH KNIFE STERILISER

Immersion type – Capacity: 3 knives



View the full product range:

ECONOMY RANGE WASHBASIN

Stainless steel construction, ready for installation, with knee-operated, foot-operated or electronic water activation



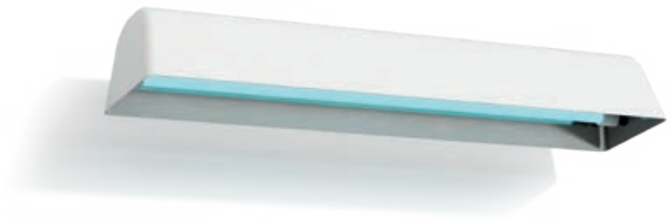
PEDAL-OPERATED WASHBASIN WITH KNIFE STERILISER

Immersion type – Capacity: 6 knives



ULTRAVIOLET LAMP

Direct UV light



ULTRAVIOLET LAMP

Custom-made with shielded UV light



Bespoke laboratories: technical furniture for modern, safe and efficient workspaces.



Scientific laboratory furniture designed to meet the specific requirements of chemical, microbiological, instrumental and analytical environments.
A wide choice of materials and configurations makes it possible to create practical, safe workspaces, with attention to functionality and professional standards throughout.

Design an ergonomic laboratory with modular solutions, quality materials and contemporary design.

These spaces are designed to adapt to the requirements of modern, dynamic laboratories, combining functionality with refined design.
Every detail is considered to improve operational efficiency and create comfortable working environments. Each component also undergoes rigorous quality checks to support safety, durability and long-term performance.



UNDER-BENCH CABINETS

Wide range of units with doors and drawers, made from Class 1 fire-retardant laminate or Class 0 epoxy powder-coated metal



CHEMICAL FUME CUPBOARD

Aerodynamically optimised design with electronic control system



SAFETY CABINETS

Filtered, ventilated cabinets for storing acidic and alkaline chemicals



AUTOCLAVABLE STOOL

AISI 304 stainless steel construction, height-adjustable, with castors and suitable for autoclaving



24 L AUTOCLAVE

l 460 - w 610 - h 455 mm



REFRIGERATED CABINET

Operating temperature: −2°C to +8°C with adjustable feet or castors. Also available in a double-door version



LABORATORY GLASSWARE WASHER

Large-format glassware washer with USB port or PC connection for recording laboratory data





4—
Cleaning and sanitisation

Work
Peacefully

BORIN /
HYGIENIC DESIGN
TECHNOLOGY /
SINCE 1987

Next-generation robotic cleaning.

Robotic scrubber dryers provide consistent, reliable cleaning while operating autonomously. They map their surroundings, avoid obstacles and optimise cleaning routes. This allows staff to focus on more skilled tasks, reducing repetitive work and improving overall operational efficiency.

Combining thorough cleaning with immediate drying, these machines automate floor scrubbing and drying operations, making cleaning a valuable contributor to operational efficiency.

Watch the robotic scrubber dryers in action



OTX2 ROBOTIC

Compact robotic scrubber for confined spaces.

Cleaning width: 406 mm
Tank capacity 11.35 L
Brush pressure 11.3 kg

l 686 - w 686 - h 851 mm



OTX4 ROBOTIC

Compact robotic scrubber dryer for small to medium-sized areas

Cleaning width: 500 mm
Tank capacity: 38 L
Pressure: 19 kg

l 960 - w 560 - h 1.120 mm



OTX6 ROBOTIC

Medium-sized robotic / walk-behind scrubber dryer, easy to configure

Cleaning width: 650 mm Tank capacity: 95 L
Pressure: up to 54 kg

l 1.210 - w 800 - h 1.170 mm



OBT7 ROBOTIC

Versatile robotic scrubber dryer for medium to large areas

Cleaning width: 650 mm - Tank capacity: 110 L
Pressure: 86 kg

l 1.650 - w 740 - h 1.450 mm



OBT16 ROBOTIC

Industrial robotic scrubber dryer for large surfaces

Cleaning width: 910 mm - Tank capacity: 190 L
Pressure: 91 kg

l 2.030 - w 1.070 - h 1.475 mm



Scrubber dryers and sweepers — Performance

Ride-on scrubber dryers combine speed and operator comfort, making them ideal for large areas requiring consistent cleaning performance and efficient surface management.

OBT581
Compact and highly manoeuvrable for indoor environments

Cleaning width: 550/700 mm



OBT681
Designed for high productivity in medium to large areas

Cleaning width: 700/850 mm



OBT7+
Featuring advanced technology

Cleaning width: 650/800 mm



OBT12
Compact with generous tank capacity, ideal for narrow corridors

Cleaning width: 800 mm



OBT981
For intensive cleaning of large surfaces

Cleaning width: 750/900 mm



OBT16
Wider cleaning path and features designed for efficient cleaning

Cleaning width: 900 mm



OBT1661
For daily use in large areas and industrial environments.

Scrubbing width 1,015 mm
Tank capacity 300 L
Brush pressure 125 kg



OBT17
High capacity, with large tanks and extended operating autonomy.

Cleaning width: 1.015 mm



OBT20
Designed for very large surfaces and demanding conditions

Cleaning width: 1.020/1.070 mm



Walk-behind scrubber dryers are compact and manoeuvrable, making them ideal for confined spaces and precise, safe everyday cleaning.

Discover I-Mop Lite and I-Mop XL Plus:

I-MOP LITE and I-MOP XL PLUS
Freedom of movement and ease of use

Cleaning width: 368 mm (LITE) or 460 mm (XL PLUS)



OTCS5
Ultra-compact

Cleaning width: 280 mm



OTCS16
Compact and quiet

Cleaning width: 350 mm



OTT191
Compact and quiet

Cleaning width: 455 mm



OTT2
Ultra-compact

Cleaning width: 430 mm



OTT193
Compact and easy to manoeuvre

Cleaning width: 500 mm



OTT291
Compact dimensions

Cleaning width: 505 mm



OTT300
Cleaning width: 430/500/600 mm, depending on configuration



OTT391
Cleaning width: 600/700 mm, depending on configuration



OTT500
Cleaning width: 600/700/800 mm, depending on configuration



OTT600
Cleaning width: 700/800/900 mm, depending on configuration



Scrubber dryers and sweepers — Performance

Combination machines deliver high cleaning performance by combining sweeping and scrubbing in a single pass, for fast, effective cleaning.

OBM17

Battery-powered, high-capacity machine for cleaning in a single pass.

Cleaning width: 1.015/1.220 mm - Tank capacity: 285/346 L
Pressure: up to 250 kg

l 2.865 - w 1.370 - h 1.480 mm



OBM20

LPG- or diesel-powered machine, suitable for medium to large areas.

Cleaning width: 1.020/1.470 mm - Tank capacity: 212/276 L
Pressure: up to 177 kg

l 2.410 - w 1.270 mm- h 1.473 mm



BM30

LPG- or diesel-powered machine, designed for large surfaces and heavy-duty industrial applications.
Cleaning width: 1,020/1,470 mm - Tank capacity: 284/360 L - Pressure: up to 177 kg
l 2.745 - w 1.473 - h 1.120 mm





Sweepers provide powerful, reliable cleaning, making everyday maintenance faster and easier while keeping working environments clean.

OTS7

Cleaning width: 500/700 mm



OTS10

Cleaning width: 660/860 mm



OB6100

Cleaning width: 560/760 mm



OBS680

Cleaning width: 650/850 mm

OBS780 e OBS880

Cleaning width: 680/920 mm

OBS16 L/OBS10 H

Cleaning width: 810/1.170 mm

OBS20

Cleaning width: 910/1.270 mm



OBS30

Cleaning width: 1.140/1.590 mm



OB800

Cleaning width: 1.270/1.675 mm



Scrubber dryers and sweepers - professional

OT (walk-behind) and OB (ride-on) models are available in both mains-powered and battery-powered versions.

SINGLE-DISC FLOOR MACHINE
Low- or medium-speed operation



OT36
Stainless steel construction
Cleaning width: 360 mm



OT46
Cleaning width: 460 mm



OT50
Cleaning width: 500 mm



OT61
Stainless steel construction
Cleaning width: 610 mm



OT81
Stainless steel construction
Cleaning width: 810 mm



OB75
Stainless steel construction
Cleaning width: 750 mm



OB85 - 100
Stainless steel construction
Cleaning width: 810/1,000 mm



OB110-D
Stainless steel construction
Cleaning width: 1.100 mm



OB110-R
Stainless steel construction
Cleaning width: 1.100 mm



OTPC
Cleaning width: 500/730 mm



OTK
Cleaning width: 500/780 mm



OBTG
Cleaning width: 650/1.055 mm



OBRD
Cleaning width: 700/1.200 mm



OBXT
Highly manoeuvrable
Cleaning width: 800/1.400 mm



OBMG
With hydraulic discharge
Cleaning width: 900/1.570 mm



OBBL
Direct-loading sweeper with a front driving position and Bullsystem® technology - Cleaning width: 1.270/2.100 mm



ROAD SWEEPERS
A new generation of sweepers for urban and industrial environments



Pressure washers and steam cleaners

Hot and cold water.

HOT-WATER HIGH-PRESSURE WASHER

Flow rate: 450–900 L/h
Operating pressure: 30–200 bar



HOT-WATER HIGH-PRESSURE WASHER

Flow rate: 500–1,000 L/h
Operating pressure: 30–210 bar



HOT-WATER PRESSURE WASHER

Stainless steel frame – 21 L / 200 bar



COLD-WATER PRESSURE WASHER

Maximum inlet water temperature: 60°C
Stainless steel frame – 21 L / 140 bar



With vacuum extraction for conveyor belt cleaning.

STEAM CLEANERS

VAPOR PLUS ULTRA
36 kW

VAPOR PLUS MAXI
7,2 - 20,75 kW

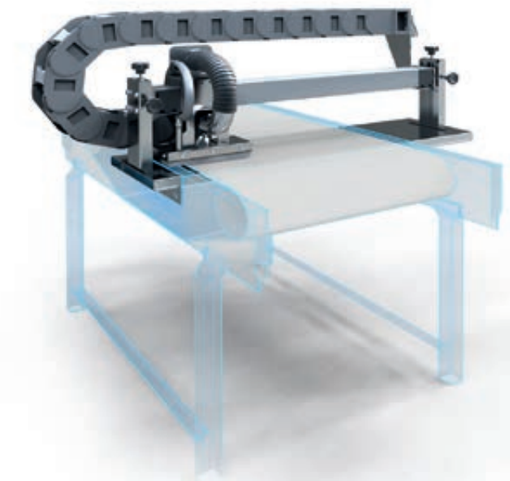
VAPOR PLUS MEDIUM
7,2 - 14,4 kW

VAPOR PLUS MINI
3,6 kW



STEAM CONVEYOR BELT CLEANER

Fixed, automatic or semi-automatic



STEAM PRESSURE WASHER

10.5 kW - 15.9 kW



Atex vacuum cleaners and scrubber dryers

Products available in ATEX configurations for use in the zones and under the conditions specified in the relevant technical documentation.

THREE-PHASE TURBINE VACUUM CLEANER — 5.5 HP / 90 L

Sia standard che Atex - fusto 90 l



PNEUMATIC ATEX VACUUM CLEANER

Dust and liquids – Zones 21 and 22
Container capacity: 90 L



SINGLE-PHASE ATEX VACUUM CLEANER

Container capacity: 25 L



ATEX SCRUBBER DRYER

Brushless AC motors - Cleaning width: 660 mm
Solution/recovery tank capacities: 80/90 L



ATEX VACUUM CLEANER

For dust - Container capacity: 25 L



WET AND DRY VACUUM CLEANER

Solids filtration system - Capacity: 300 L



TWO-MOTOR SINGLE-PHASE VACUUM CLEANER

Dust and liquids - Container capacity: 50 L



THREE-MOTOR VACUUM CLEANER

Stainless steel construction for dust and liquids - Container capacity: 90 L



High-airflow dust extraction and filtration.

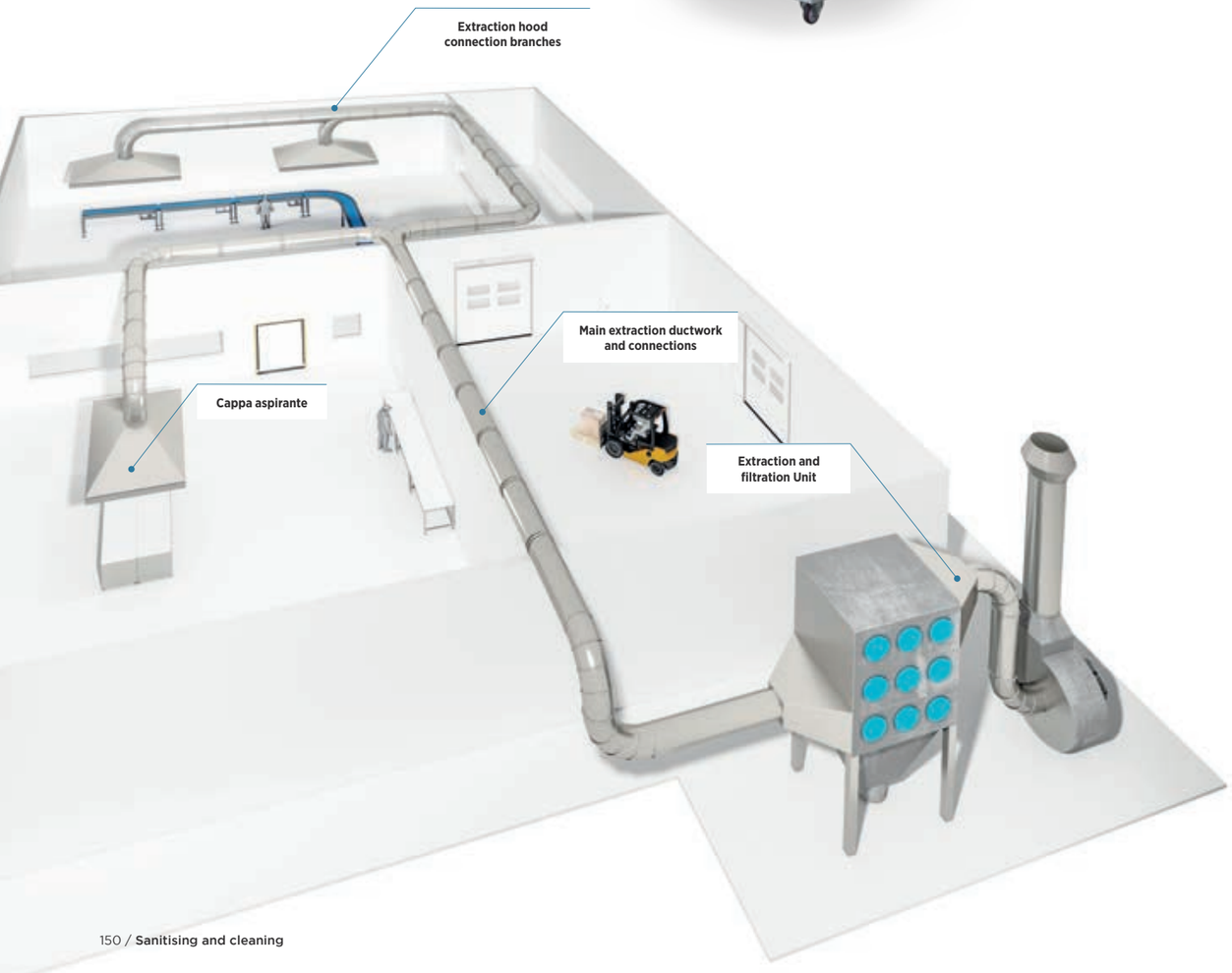
A system designed to capture and filter fine dust generated in production areas.
Thanks to its high airflow rate, the system captures airborne dust and helps limit its dispersion throughout the working environment.

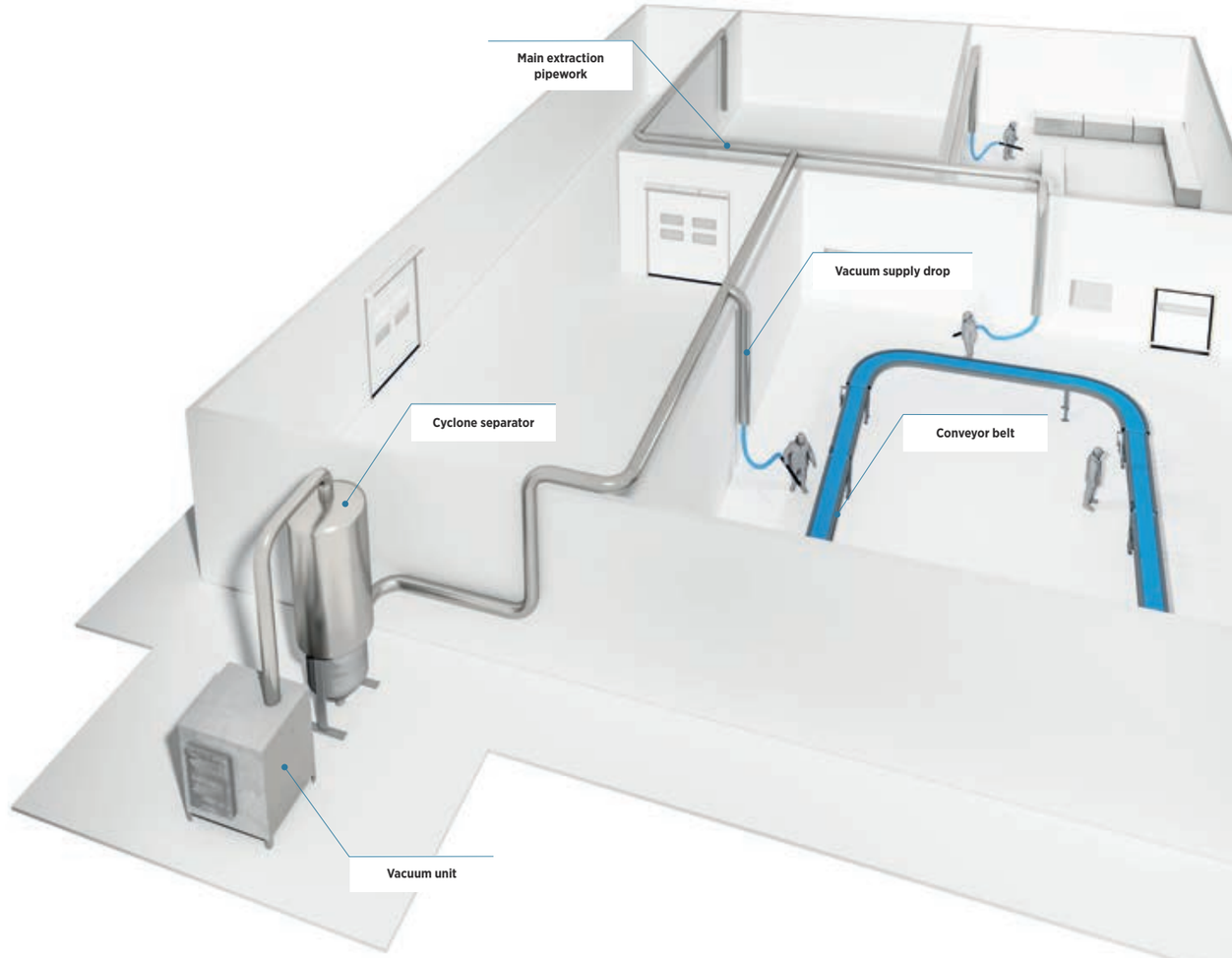
Also available in an ATEX version for use in zones and under conditions permitted by the applicable hazardous-area classification.

CARTRIDGE DUST COLLECTOR

Available in standard or ATEX versions, with one or two extraction arms for dust collection









High-vacuum dust extraction.

This centralised dust extraction system is designed for dry cleaning production lines, machinery and industrial environments. It provides a practical, effective solution for routine cleaning and maintenance.

Also available in an ATEX version for potentially explosive atmospheres.

View an example installation:

Professional dishwashers: advanced technology for effective cleaning.

Designed for fast, thorough cleaning, these machines meet the demands of high-capacity operations in busy working environments.
Available in different professional configurations to suit various washing capacities and applications, they support operational efficiency and help maintain a fast, continuous workflow.

PROFESSIONAL UTENSIL WASHER

For washing utensils, trays and large containers, with AISI 304 stainless steel construction and a 600×1.320 mm basket



PROFESSIONAL UNDERCOUNTER DISHWASHER

For washing plates, glasses and tableware, with an AISI 304 stainless steel wash tank and a 500×500 mm basket



PROFESSIONAL HOOD-TYPE DISHWASHER

For tableware and trays, with a 500 × 500 mm basket, AISI 304 stainless steel construction and a steam heat recovery system



RAISED PROFESSIONAL DISHWASHER AND TRAY WASHER

For tableware and trays, with a 500 × 500 mm basket, AISI 304 stainless steel wash tank and raised construction for easier loading and unloading



Compact, durable, high-performance machines.

Crate washers, tray washers and multipurpose equipment washers suitable for a wide range of industries. Available in different configurations for professional washing of crates, trays and other items.

PARTS WASHERS 650 R – 1000 R – 1300 R

Versions with lift-up doors

Internal usable dimensions:
l 513 - w 519 - h 593 mm



Internal usable dimensions:
l 863 - w 660 - h 693 mm



Internal usable dimensions:
l 1.140 - w 660 - h 693 mm



PARTS WASHERS 1300 G – 1500 G – 1800 G

Versions with vertical lift doors

Internal usable dimensions:
l 1.140 - w 660 - h 678 mm



Internal usable dimensions:
l 1.140 - w 660 - h 678 mm



Internal usable dimensions:
l 1.644 - w 1.030 - h 855 mm



Washing equipment

Customised to suit product quantities and dimensions.

CHEESE WHEEL WASHER

Single-unit version for small quantities



UTENSIL WASHER

Professional stainless steel system for washing and restoring burnt utensils and cookware at 80°C





View the full product range

CURED MEAT WASHER

For washing and air-blowing cured meat products on trolleys and frames, or suspended racks on overhead rails



EQUIPMENT WASHER

For cutting boards, baskets, gloves, knives and small equipment



PASS-THROUGH EQUIPMENT WASHER

AISI 304 stainless steel machine with three vertically sliding doors and a wheeled basket, designed to streamline loading and unloading workflows



INDUSTRIAL BIN WASHER



Washing equipment

Customised to suit quantities and dimensions.

TROLLEY WASHER

For washing large equipment such as trolleys, frames, tables and cages



WASHING CABINS

Also available with a rotating platform





WASH TUNNEL

Compact design with two operating speeds, washing and rinsing up to 180 crates per hour



DRUM WASHER

AISI 304 stainless steel construction with rotating brushes and spray nozzles. Cleans up to two drums using bidirectional rotation



DUAL-MODULE WASH TUNNEL

AISI 304 stainless steel construction with pre-washing, washing and rinsing stages, designed for higher throughput and stubborn residues



CRATE WASHER

For continuous washing of small and medium-sized containers and crates



INDUSTRIAL WASHING MACHINES

High-spin models with AISI 304 stainless steel drum and outer tub, and touchscreen controls.

Models with capacities from 8 to 125 kg



ROTARY TUMBLE DRYERS

AISI 304 stainless steel drum and touchscreen controls.

Models with capacities from 10 to 75 kg



INDUSTRIAL LAUNDRY SOLUTIONS

Professional washing machines, automatic dosing systems and tumble dryers









Specialist dairy equipment

ENCLOSED CLOTH WASHER

Entirely constructed from stainless steel, with a protective casing for enhanced durability and safety.

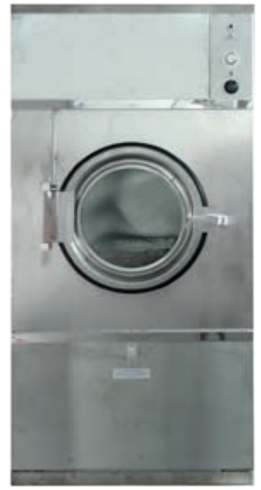
Available capacities: 14 kg – 19 kg



TUMBLE DRYER

Entirely constructed from AISI 304 stainless steel, with drum reversal for even drying.

Available capacities: 11 kg – 17 kg – 24 kg



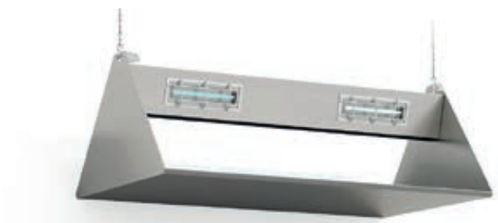
STAINLESS STEEL INSECT TRAPS

Insect light trap for dry production areas



STAINLESS STEEL INSECT TRAPS

Insect light trap for wet production areas, IP65 rated





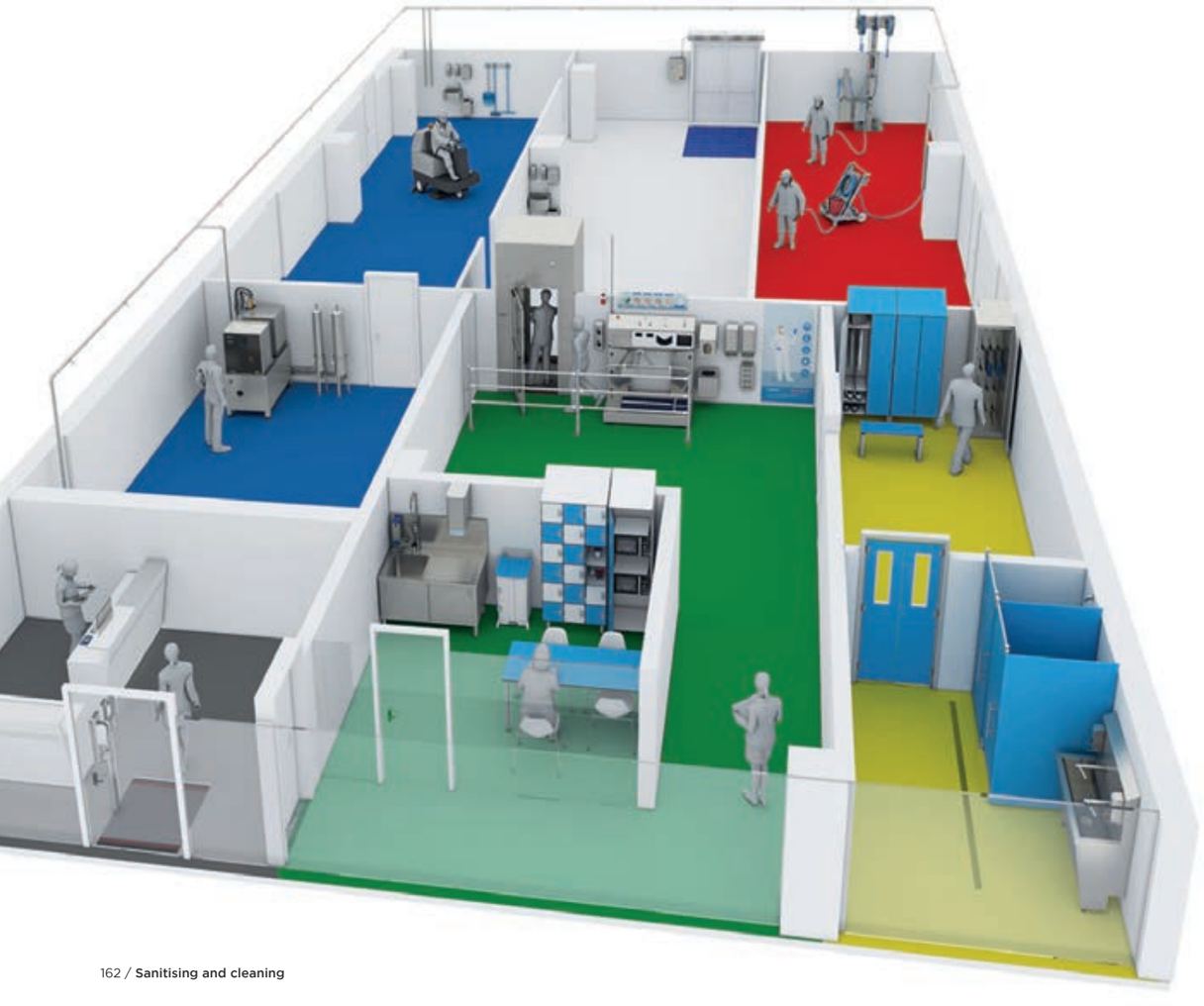
Colour-coded equipment for different departments, supporting HACCP (Hazard Analysis and Critical Control Points) procedures.

View the full product range:

A colour for every task, process and area.

Colour coding allows different colours to be assigned to departments, processes or areas within a facility and their associated cleaning equipment. Each tool is immediately identifiable and designated for a specific use, reducing the risk of equipment being used across different areas.

This system helps organise cleaning activities, makes equipment identification easier and supports more controlled cleaning procedures, helping reduce the risk of contamination between departments and different stages of production.



Available colours:

red orange yellow green blue white

HANDLES

Ergonomic, durable and easy to grip



BROOMS

Low-profile, upright and push, with varying bristle stiffness



WHEELED DUSTPAN

With lid and wheels for convenient, tidy waste collection



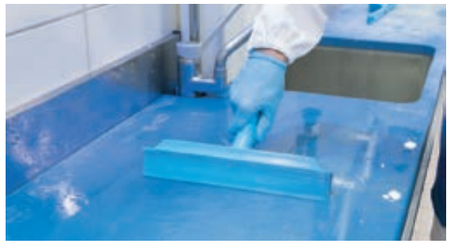
ONE-PIECE SQUEEGEE

Available in widths of 450, 550 and 750 mm



ONE-PIECE SQUEEGEE

Tabletop version with ergonomic grip, w 300 mm



ROUND RADIAL BRUSH

For round containers, cavities and under rims



Colour-coded and detectable equipment

Available colours:

red orange yellow green blue white

View the full product range

BRUSHES

Available in different sizes and bristle stiffness levels for cleaning surfaces, equipment and detailed areas



DETAILING BRUSHES

Available in three widths, with dense, fine bristles for precision cleaning and narrow spaces



CYLINDRICAL BRUSHES

For cleaning pipes, cavities and cylindrical equipment, available with a handle or attachment fitting



SCOOPS

Available in different capacities



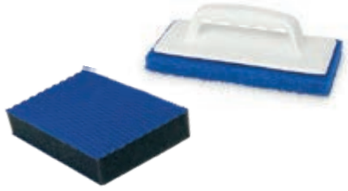
TEST TUBE BRUSHES

For cleaning test tubes, bottles and pipes



SPONGES AND SCOURING PADS

For manual cleaning



CRATES

For storage and handling



PADDLES, LADLES AND SHOVELS

For processing and handling food products



BUCKET

Available with a lid for collecting and transporting materials



CONTINUOUS BAG HOLDER



TOOL HANGING RACKS

3 positions - l 540 - w 126 - h 200 mm/1 position - l 156 - w 126 - h 140 mm



WASTE BINS



COLOUR-CODED CLEANING BOARD

Colour-coded tool organisation to help reduce the risk of cross-contamination



MOBILE CLEANING BOARD

Stainless steel trolley-mounted panel that keeps cleaning tools organised, accessible and secure



CUSTOMISED CLEANING BOARD

Tailored panels for each department, designed to optimise space, workflows and hygiene



Cleaning Boards: keeping cleaning tools separate across departments.

Cleaning Boards are panels designed to hold cleaning and sanitising tools and accessories. Colour-coded according to the working environment, they keep equipment assigned to different departments separate and easily identifiable.

Colour-coded and detectable equipment

Detectable equipment identifiable by metal detectors and X-ray systems, available in different colours.



PENS AND MARKERS
Retractable pens and whiteboard markers



BADGE HOLDERS AND CLIPBOARDS



SCRAPERS



CALCULATORS AND STOPWATCH



UTILITY KNIVES AND SCISSORS



SCOOP AND JUG



Available colours:

blue black red green yellow white purple orange pink

PROFESSIONAL KNIVES



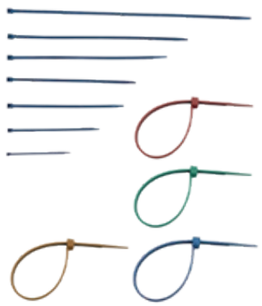
RESIN BRUSHES AND DUSTPAN



SHOVELS AND STIRRERS



CABLE TIES
Colour-coded



SPECIALIST ITEMS



WORKWEAR



PPE



TESTERS



BUCKETS AND CRATES





Every task requires workwear designed to protect the operator.

We have selected a wide range of clothing for different tasks, from disposable workwear for food production areas to clothing for production and maintenance operations.

DISPOSABLE RANGE

Colour-coded

- Full-head disposable hood with integrated 3-ply face mask
- PLP coat with collar
- Shoe covers

DISPOSABLE RANGE

Colour-coded

- Hairnets
- Surgical masks
- Sleeve protectors
- Disposable nitrile gloves
- LDPE waterproof aprons
- LDPE leg covers



FOOD INDUSTRY WORKWEAR

Washable at 90°C

- Caps
- Neck warmers
- Jackets
- Trousers
- Shoes



WATERPROOF WORKWEAR

- Hard hats
- Sealed safety goggles
- Jackets
- Trousers
- Boots



COLD-WEATHER WORKWEAR

- Balaclava
- Gloves
- Jacket
- Trousers
- Ankle boots



METALWORKING WORKWEAR

- Cap
- Nylon/latex gloves
- Jacket
- Trousers
- Shoes





Cleaning equipment and detergents

Professional cleaning trolleys offer versatile, modular solutions for cleaning professional environments.

EQUIPPED CLEANING TROLLEYS





CLEANING AND SANITISING KIT

Professional



CERTIFIED PAPER ROLLS

For food industry use



WASTE BAGS

For waste sorting



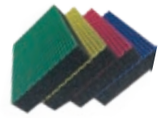
FLOOR CLEANING

Equipment and spare parts



SPONGES AND CLOTHS

Colour-coded







DETERGENTS



For the food industry



For the metalworking industry



For hospitals and biomedical facilities



For laundries



For hotels and restaurants



For car washes



For personal hygiene



For dosing systems



Pest control and rodent control products

Special safety equipment

Safety guards are available in powder-coated steel or stainless steel.

MEZZANINE SAFETY GATES WITH VERTICAL-LIFT OPENING

Featuring a lifting inner barrier that keeps the loading area clear when not in use





Watch the product in action:

View the installed safety guards:

MEZZANINE SAFETY GATES WITH VERTICAL-LIFT OPENING

Featuring a lifting inner barrier that keeps the loading area clear when not in use





EXPANDABLE SAFETY GUARD FOR PALLET LIFT SYSTEMS

Extendable cover that isolates moving parts, helping maintain safety and order in the loading area during operation



ADHESIVE OR LED SAFETY MARKINGS

Customised



BORIN /
HYGIENIC DESIGN
TECHNOLOGY /
SINCE 1987

BAM BARRIER
PROTECTS WORKPLACE

BORIN – authorised distributor in Italy

Safety barriers to protect your workplace.

We install Bam Barrier protection systems designed to safeguard production areas, warehouses and traffic routes. Modular, highly visible and durable impact protection barriers help prevent damage to people, machinery and structures.



HEIGHT RESTRICTION BARRIER
Protection for overhead equipment



MODULAR IMPACT GUARD
Modular protection for load-bearing structures



UNIVERSAL IMPACT GUARDS
Protection for columns, profiles and load-bearing structures



STRUCTURAL IMPACT GUARDS
Protection for warehouse structures



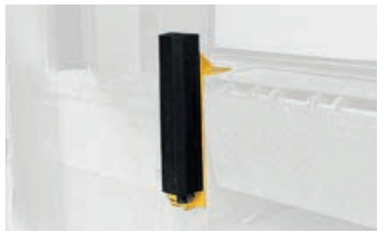
RACK END PROTECTION
Protection for the ends of storage aisles



HIGH-VISIBILITY BOLLARDS
Marking and delimiting hazardous areas



LOADING BAY BUMPERS
Impact absorption in loading bays



LIFT-UP SAFETY BARRIERS
For loading bays requiring quick access



A technical cladding solution that makes walls and ceilings an integral part of hygiene control within the facility.

Glasbord® Hygienic Panels

FRP cladding designed to provide **durable, washable and non-porous surfaces** in environments where hygiene, durability and ease of cleaning are essential.
Suitable for **food processing areas, wet rooms, cold rooms, cleanrooms and laboratories**, these panels protect walls and ceilings against moisture, impacts, abrasion and frequent washdowns.

Also available in a **Smooth version**, they are suitable for hygiene-critical applications requiring durable, easy-to-sanitise surfaces.



NON-POROUS SURFASEAL® SURFACE

A compact, protective surface that limits the absorption of dirt, liquids and microorganisms, making the panels easier to clean, more resistant to moisture and suitable for food processing environments, cold rooms and high-hygiene areas.

HIGH-HYGIENE PRODUCTION ENVIRONMENTS

Continuous, washable surfaces for production areas, cleanrooms and controlled environments.



Solutions for moving personnel, equipment and loads of up to 1.500 kg, with controlled speed, configurable towing attachments and indoor/outdoor operation.

ELECTRIC PERSONNEL CARRIER

For loads up to 1,000 kg, with a wide range of standard or customisable towing attachments. Can carry up to 50 kg in addition to the operator's weight.
Pneumatic tyres for indoor and outdoor use.



ELECTRIC TUG

AISI 316 stainless steel construction, for loads up to 1,500 kg. Five-speed selector.
Wide range of standard or customisable towing attachments.
Interchangeable battery pack with polyethylene housing.



Additional equipment

Stainless steel pallet trucks, stackers and lifting equipment for high-hygiene environments. Washdown-resistant and suitable for food, chemical and pharmaceutical industries, as well as cleanrooms.

MANUAL SCISSOR-LIFT PALLET TRUCK

Ergonomic, easy-to-sanitise stainless steel scissor-lift pallet truck, lifting loads up to 1,000 kg to a height of 800 mm



PEDESTRIAN ELECTRIC STACKER

Stainless steel electric stacker for short-distance handling and lifting up to 4,650 mm. Suitable for confined spaces and cold rooms down to −20°C



ELECTRIC HIGH-LIFT PALLET TRUCK

Stainless steel electric high-lift pallet truck designed for handling, picking and storage in high-hygiene environments



ELECTRIC PALLET TRUCK

Compact, manoeuvrable stainless steel electric pallet truck for handling loads in wet, corrosive and high-hygiene environments



STAINLESS STEEL MANUAL PALLET TRUCK

Robust, easy-to-manoeuvre AISI 304 stainless steel pallet truck for environments where hygiene and safety are essential.

Load capacity up to 2000 kg

PAINTED MANUAL PALLET TRUCK

Robust, reliable painted steel pallet truck with lever-operated lowering and sealed bearings.

Load capacity up to 2.000 kg

Available colours:

red yellow green blue white



CUSTOM-BUILT CONTAINERS

Customised



Additional equipment

Air and surface sanitising devices, with different configurations and capacities to suit the space being treated.

PHOTO4ALL S / PHOTOIONIX S

For spaces from 10 to 120 m³
l 380 - w 90 - h 90 mm



PHOTO4ALL M / PHOTOIONIX M

For spaces from 120 to 220 m³
l 420 - w 130 - h 135 mm



PHOTOIONIX L

Available as a wall-mounted or portable unit.
For spaces from 600 to 1200 m³
l 470 - w 270 - h 430 mm



HOME

For spaces up to 90 m³



LITTLE CAMP/LITTLE CAMP PLUS

Also available in a recessed version.
For spaces from 120 to 200 m³
l 240 - w 320 - h 170 mm



VISION

For spaces from 300 to 600 m³ (one IPG module)
For spaces from 600 to 1200 m³ (two IPG modules)
l 600 - w 420 - h 270 mm



SENSE EVO

Continuously monitors indoor pollutants through a dedicated app.
l 100 - w 30 - h 80 mm



MINICUBE

Compact air purifier that reduces unpleasant odours, helps prevent mould growth and reduces bacterial loads in refrigerators.



Air and surface treatment devices using different technologies, including ozone, nebulisation and atomisation.

OZONE SANITISER

Available in various sizes



OZONE TREATMENT UNIT



NEBULISING SANITISER

220 V compressor supply
For desks and offices



ATOMISER

220 V power supply – For medium to large spaces



NEBULISING SANITISERS

Compressed air supply – For large spaces





Additional equipment

Economy range.

PRESSURE WASHERS
Professional



STEAM CLEANERS
Professional



FLOOR SCRUBBERS
Professional



CARPET CLEANERS
Professional



ESCALATOR CLEANERS
Professional



Solar panel and glass cleaning.

REVERSE OSMOSIS SYSTEM
With pure water system



ADDITIONAL ACCESSORIES





DEVELOPMENT

Development is the driving force that takes humanity towards new horizons. It is a process of growth, change and progress that encourages us to overcome limitations and adapt to the challenges we encounter along the way.

Embracing knowledge, innovation and the evolution of our capabilities helps bridge the present and the future, opening the door to unexplored opportunities.

Development is driven by the curiosity, determination and courage of those who dare to dream, create and improve.

It is the constant desire to fulfil our potential and make a difference in the world around us.

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