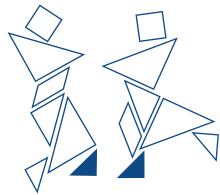


# PHT

## stands for Partnership, Hygiene and Technology

To help you find your way around the PHT world, we have organized our portfolio according to three business units:

### Partnership



#### Service

From conceptualization, detailed technical planning to total hygiene packages

#### After-Sales-Service

From delivery and installation, training and commissioning, as well as start-up, up to maintenance and a service contracts

### Hygiene



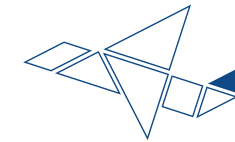
#### Employee hygiene

We cover all hygiene-relevant points in your workflow starting with access control, from change rooms and canteens to hygiene lobbies and all necessary hygiene equipment for your facility.

#### Facility hygiene

Everything you need for cleaning your facility and machines: From high-quality brush ware to low-pressure foam cleaning technology, coupled with all the required accessories for drainage systems, and complete furnishing of your chemicals room.

### Technology



#### Cleaning and drainage technology

We offer innovative cleaning and drying technology for all tubs, containers, trolleys and transfer systems in your facility. And because thinking about hygiene does not end at the wastewater outlet of a machine, we also offer appropriate drainage technology.

#### Handling and logistics systems

From the design and installation of high-quality, hygienic stainless steel equipment to automated lifting and tilting systems and technology for conveyor, racking and commissioning systems. Modern systems protect your products and reduce the time spent on the production floor, and so promote hygiene.

We further design customized hygienic slaughtering, deboning and cutting as well as smoking and cooking systems. Modern systems, for example UV and Microwave technology, protect your products, shorten the time required for manual input and thereby increase the overall hygiene.





There's added value in it:  
**Quality is not negotiable.**

**InnovationX**  
Next generation hygiene technology

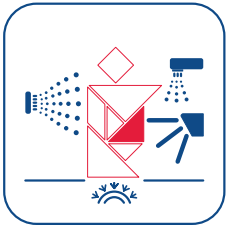
With our decades of experience, we have developed the next generation of hygiene technology:  
The PHT product series InnovationX.

InnovationX takes personnel hygiene to a new level.  
With the aim of offering our customers maximum benefit and fair prices, our own products not only meet the highest quality and hygiene standards, but are also always one step ahead thanks to well thought-out details and maximum ease of service.

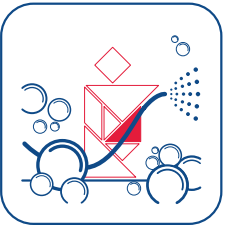
From hand cleaning basins to access control, everything is developed in-house at PHT and manufactured to the highest quality standards.  
In operation, you benefit from resource savings, modular solutions and maximum product safety.

# Holistic hygiene solutions

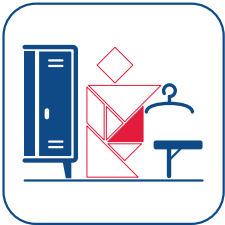
To achieve success, you have to think bigger.



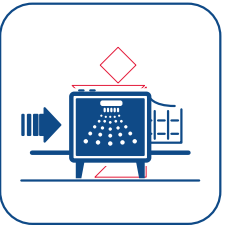
Hygiene equipment



Foam cleaning



Change room equipment



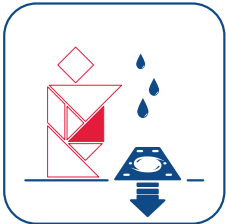
Cleaning equipment



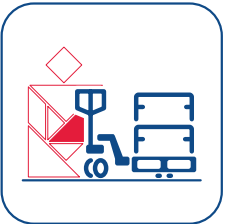
Ergonomics



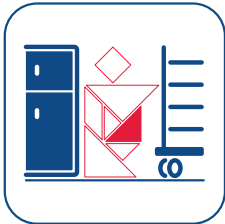
Cleaning brush ware



Floor drainage systems



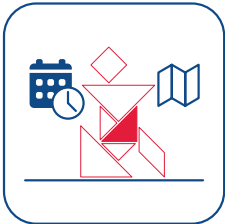
Conveyor and racking systems



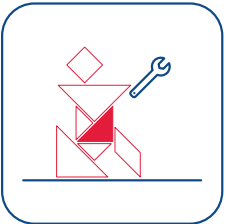
Factory equipment



Doors and components



Detail planning



Assembly, commissioning and maintenance

# PHT products in Personnel Hygiene



Image 01



# Leading through innovation

## Holistic solutions for hygiene and food safety

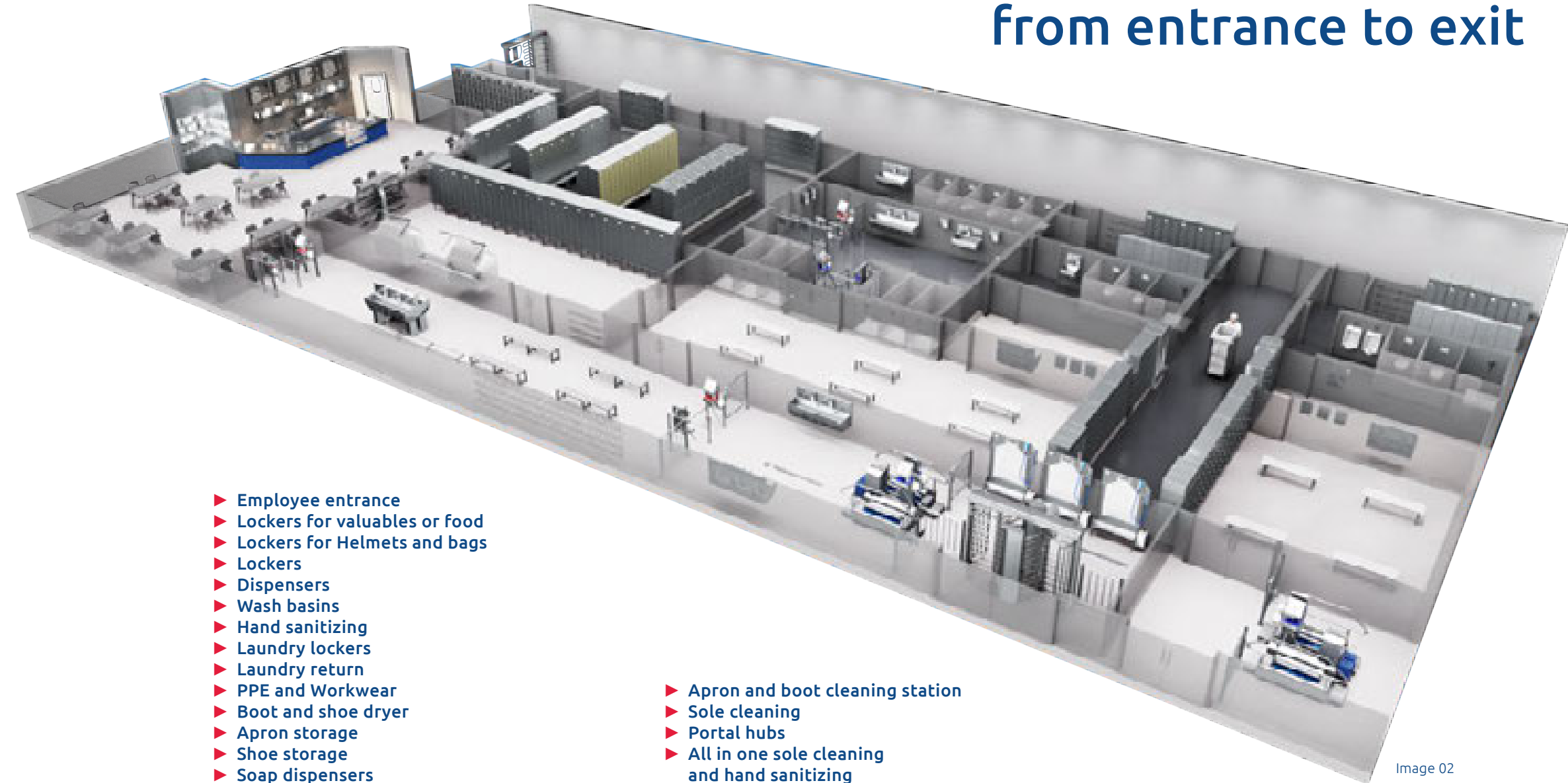
The success of our clients depends on a well-functioning hygiene plan in which all the individual components work together seamlessly.

PHT therefore develops holistic hygiene solutions that align seamlessly with new and existing facilities in the food supply, cosmetics and pharmaceutical industries, as well as for commercial kitchens and catering facilities.

## Personnel Hygiene

In the food industry and in companies with hygiene-sensitive areas, ensuring personnel hygiene through appropriate hygiene technology is fundamental. PHT creates customised hygiene solutions and supplies the appropriate hygiene technology - from changing rooms and lockers to hygiene lobbies and all the necessary hygiene equipment at the workplace. Our systems are safe to handle, energy-efficient and stable in use - and they also offer maximum occupational safety.

# Well-considered hygiene technology from entrance to exit



- ▶ Employee entrance
- ▶ Lockers for valuables or food
- ▶ Lockers for Helmets and bags
- ▶ Lockers
- ▶ Dispensers
- ▶ Wash basins
- ▶ Hand sanitizing
- ▶ Laundry lockers
- ▶ Laundry return
- ▶ PPE and Workwear
- ▶ Boot and shoe dryer
- ▶ Apron storage
- ▶ Shoe storage
- ▶ Soap dispensers
- ▶ Coat storage

- ▶ Apron and boot cleaning station
- ▶ Sole cleaning
- ▶ Portal hubs
- ▶ All in one sole cleaning and hand sanitizing
- ▶ Sit-over bench

Image 02



Image 03

# Employee entrance

Secure and advanced.

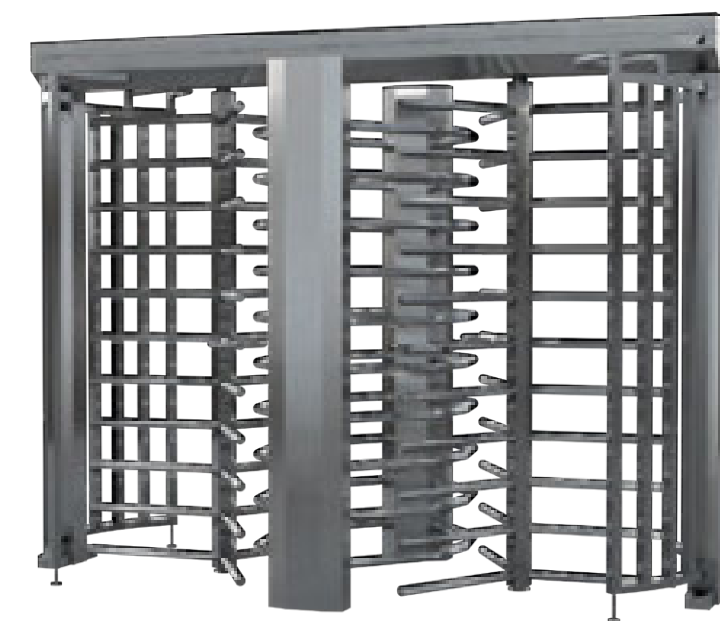


Image 04 Double turnstile



Image 05 Turnstile



Image 06 PHT-Access control EntryX type 53310 for disinfectant dispensing on stand

Image 07

# Lockers for valuables or food

Neatly enclosed.



Image 08 Lockers for food



Image 09 Lockers for valuables with sloping roof



Image 10 Storage with transparent doors



Image 11

# Lockers for helmets and bags

Everything in its place.



Image 12 Lockers for valuables



Image 13 Locker



Image 14 Double-tier locker



Image 15 Locker with HPL door and shoe rack



Image 16 Locker with bench base

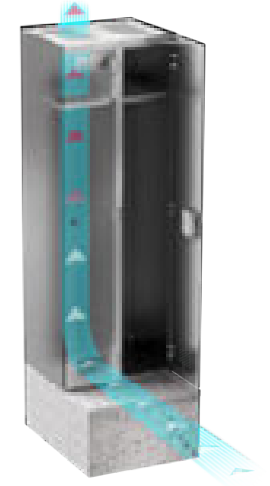


Image 17 Locker on concrete base with air circulation and seat





Image 18

# Wash and sanitary room

Efficient and hygienic.

EntryX



Image 19 PHT-Access control EntryX type 53320 for soap dispensing



Image 20 Universal dispenser



Image 21 Railing



Image 22 PHT-Hand cleaning trough Wash & Dry type 33230 with three washing areas

WashX



Image 23 PHT-Hand cleaning trough WashX type 33120 and PHT-Hand cleaning basin WashX type 33110



Image 24

# Change rooms

Cleanliness considered.



Image 25 Laundry lockers optionally with sloping roof



Image 26 Laundry lockers for feeding from the rear



Image 27 Laundry return



Image 28 Freestanding bench





Image 29

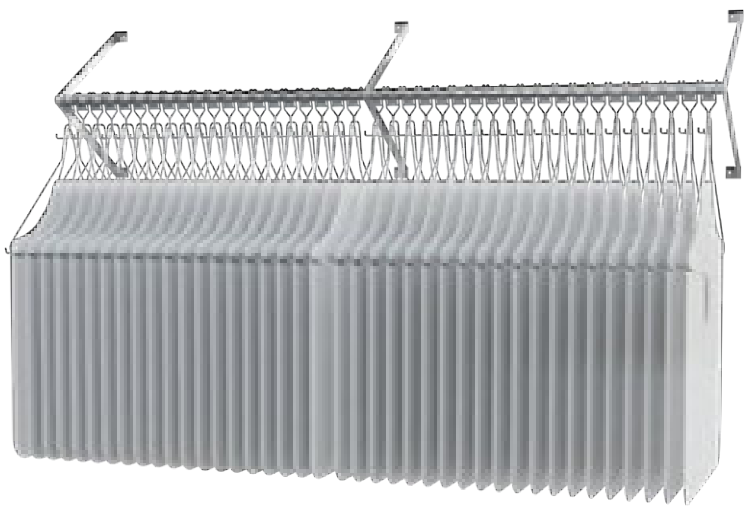


Image 30 Apron hanger with spreader bar



Image 32 Boot drying and disinfection system Hygifeet M40

# PPE and workwear storage

Order needs to be planned.



Image 31 Double-tier locker

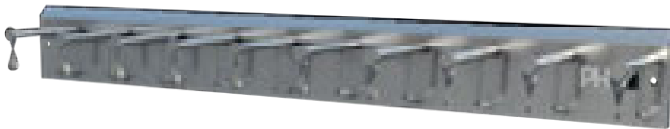
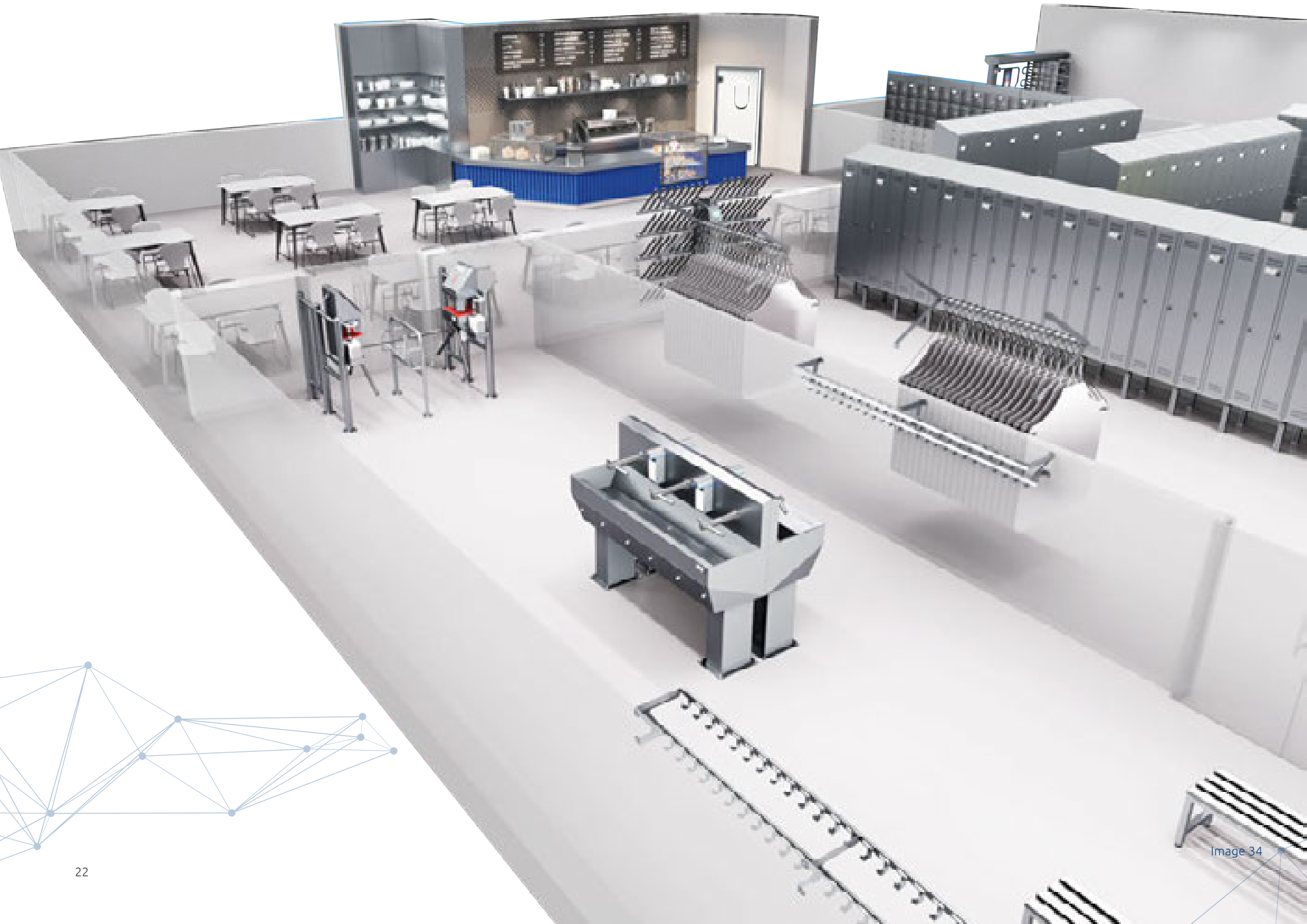


Image 33 Lockable knife basket wall holder



# Access to canteens and break rooms

Quick and controlled.



Image 35 PHT-Hand cleaning trough Wash & Dry type 33230 and PHT-hand cleaning basin Wash & Dry type 33210



Image 36 Double row apron hook rail

# Shoe change and storage

Hygiene is in the detail.

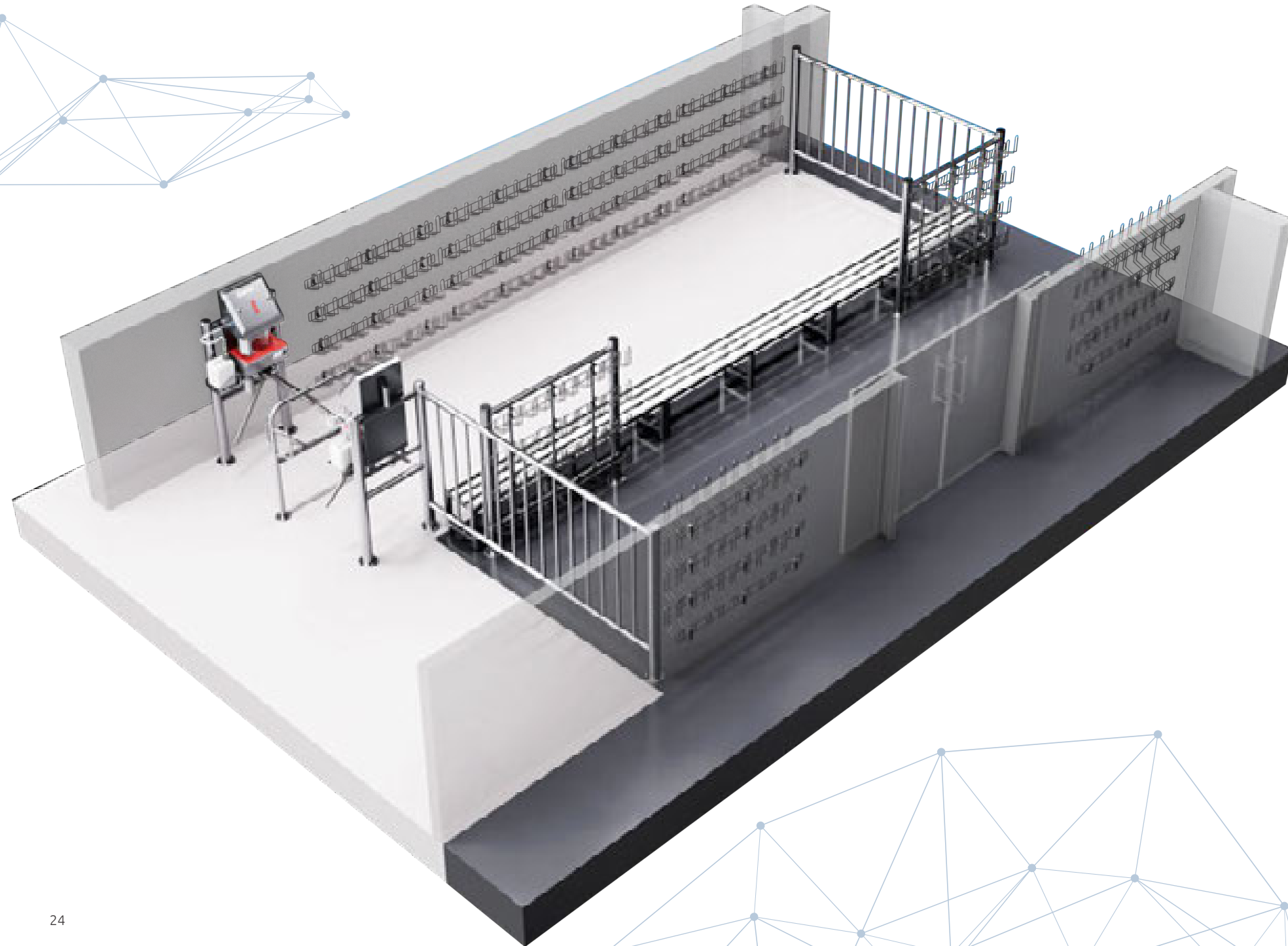


Image 37



Image 38 Clog rack for five pairs



Image 39 Sit-over bench



Image 40 Railing type IV

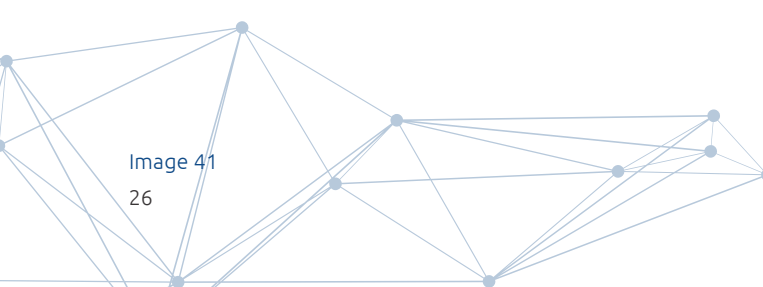
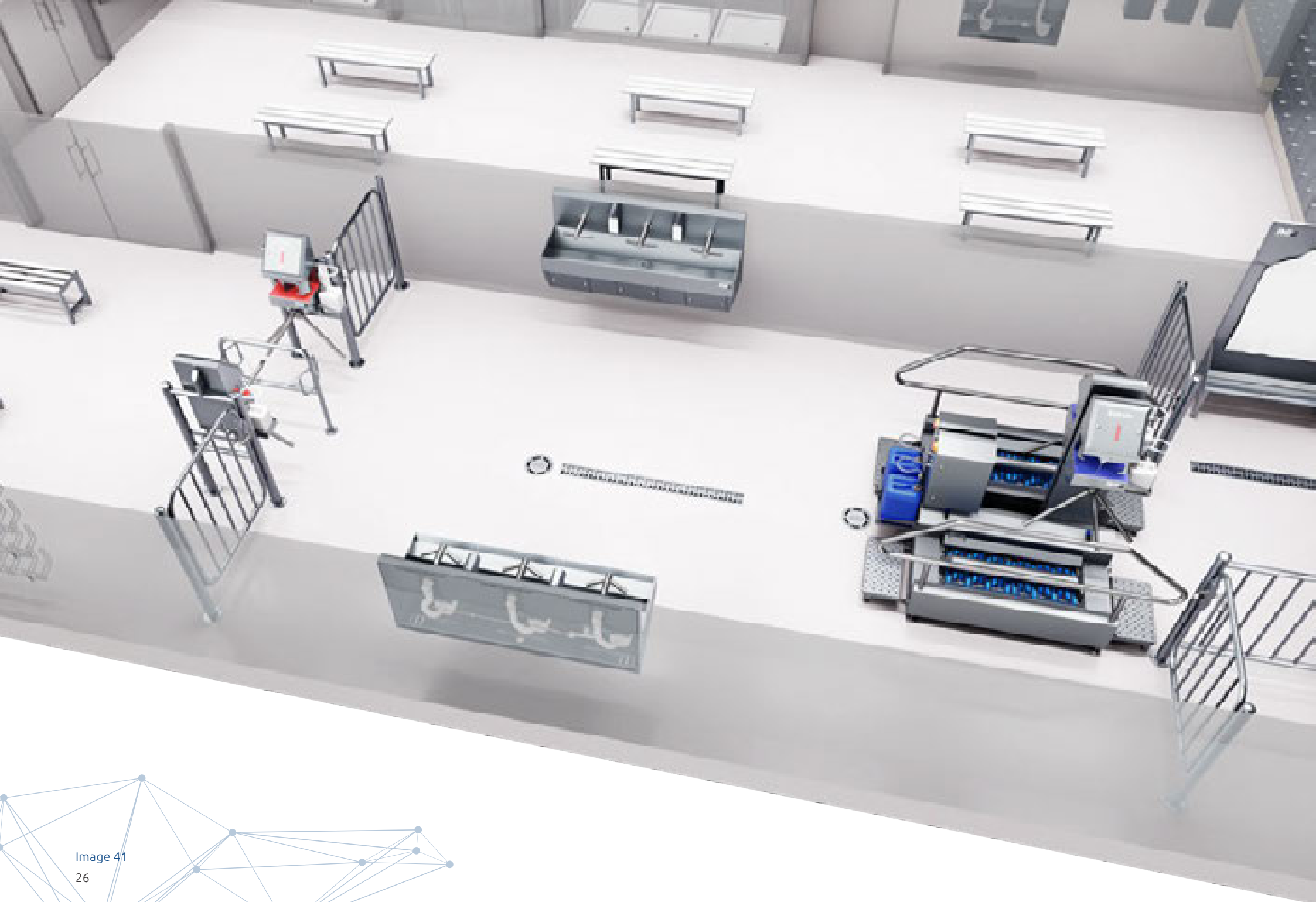


Image 41  
26

# Hygiene entrance with hand and shoe cleaning

Safe processes for hands and feet.



Image 42 Exit gate



Image 43 Vertical single-piece floor drain

HeliX

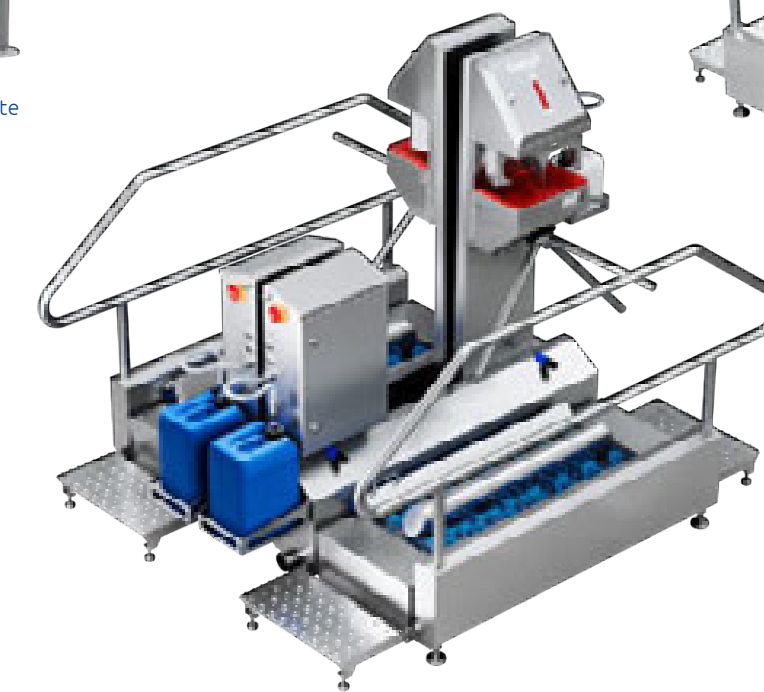
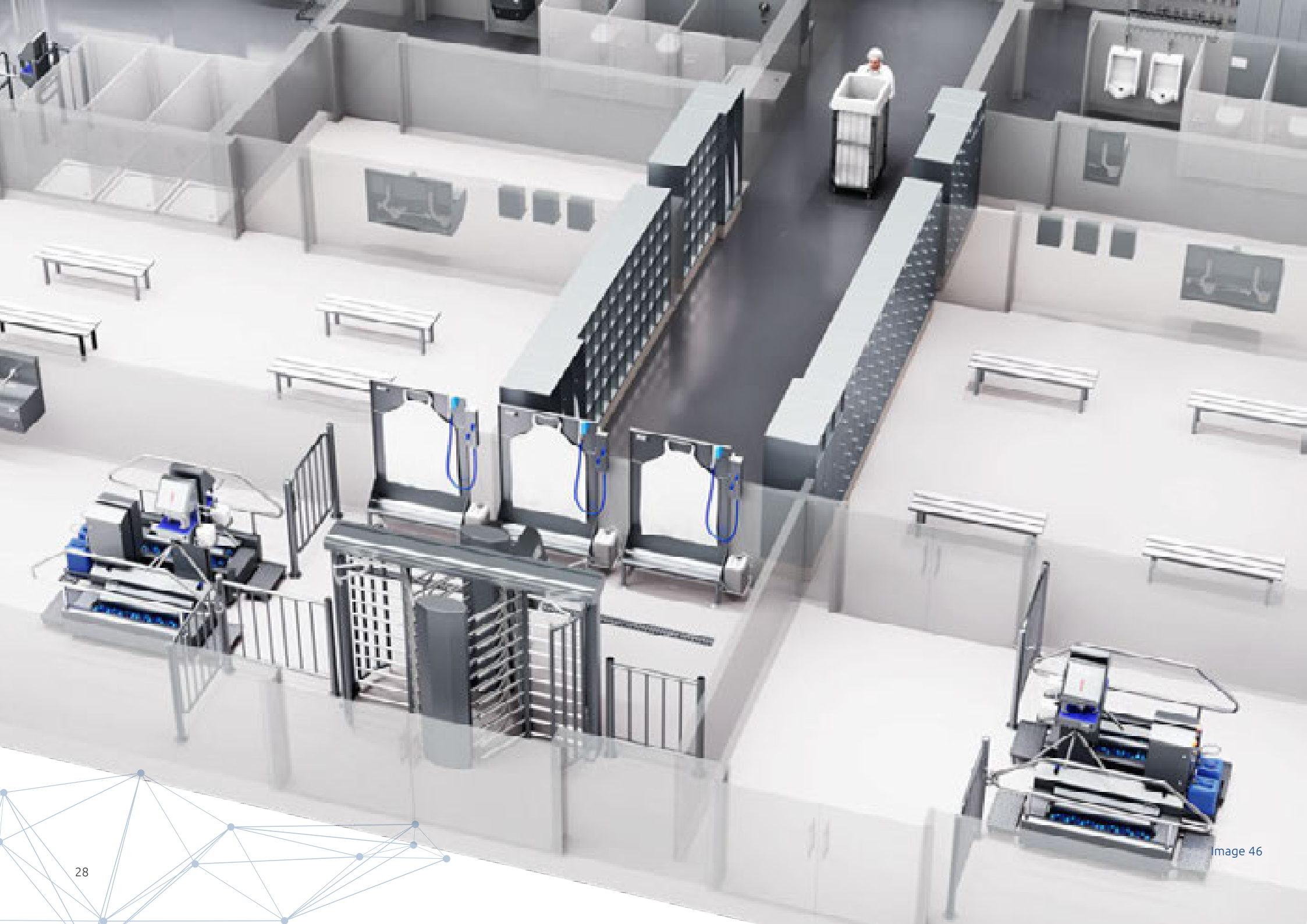


Image 44 Double PHT-Hygiene station HeliX type 43520 with PHT-Access control EntryX type 53320 for soap dispensing



Image 45 PHT-Hygiene station HeliX type 43530 with PHT-Access control EntryX type 53310 for disinfectant dispensing





# Secured access to the production floor

Continued cleanliness.



Image 47 Vertical two-piece floor drain with connection for channel



Image 48 Exit gate



Image 49 Double turnstile



Image 50 PHT-Apron and boot cleaning station optionally with two brush sets



Image 51 PHT-Hygiene station HeliX type 43520 with PHT-Access control EntryX type 53310 for disinfectant dispensing

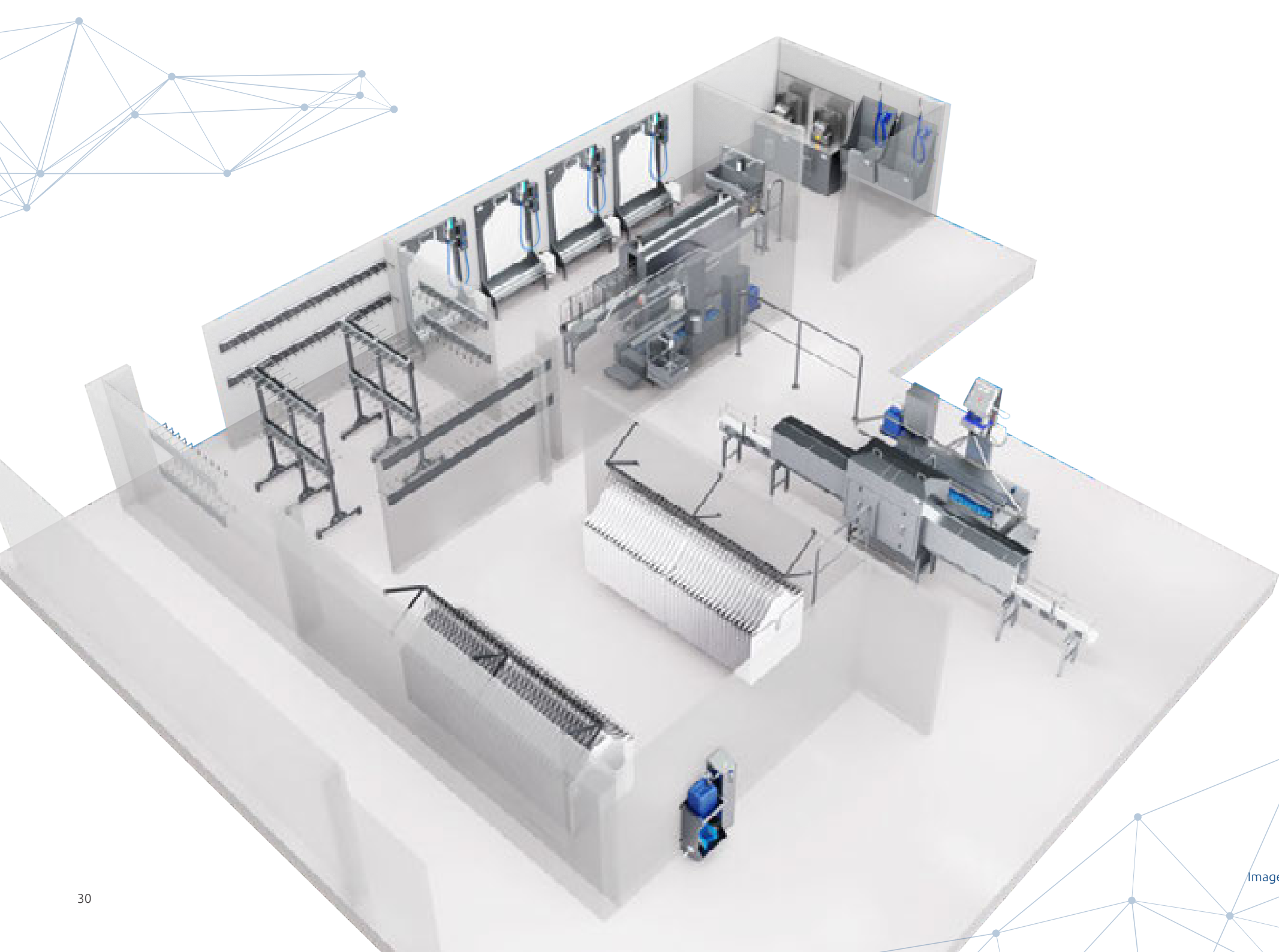


Image 52



Image 53 Continuous cleaning machine for knife baskets



Image 54 Knife basket pre-cleaning station

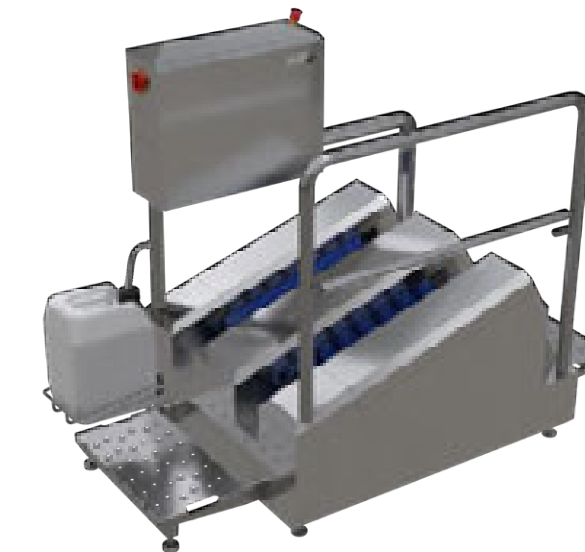


Image 55 Pass-through cleaning machine for boots and shafts type 23835

# Cleaning of knife baskets and PPE

Optimal setup and disinfection.



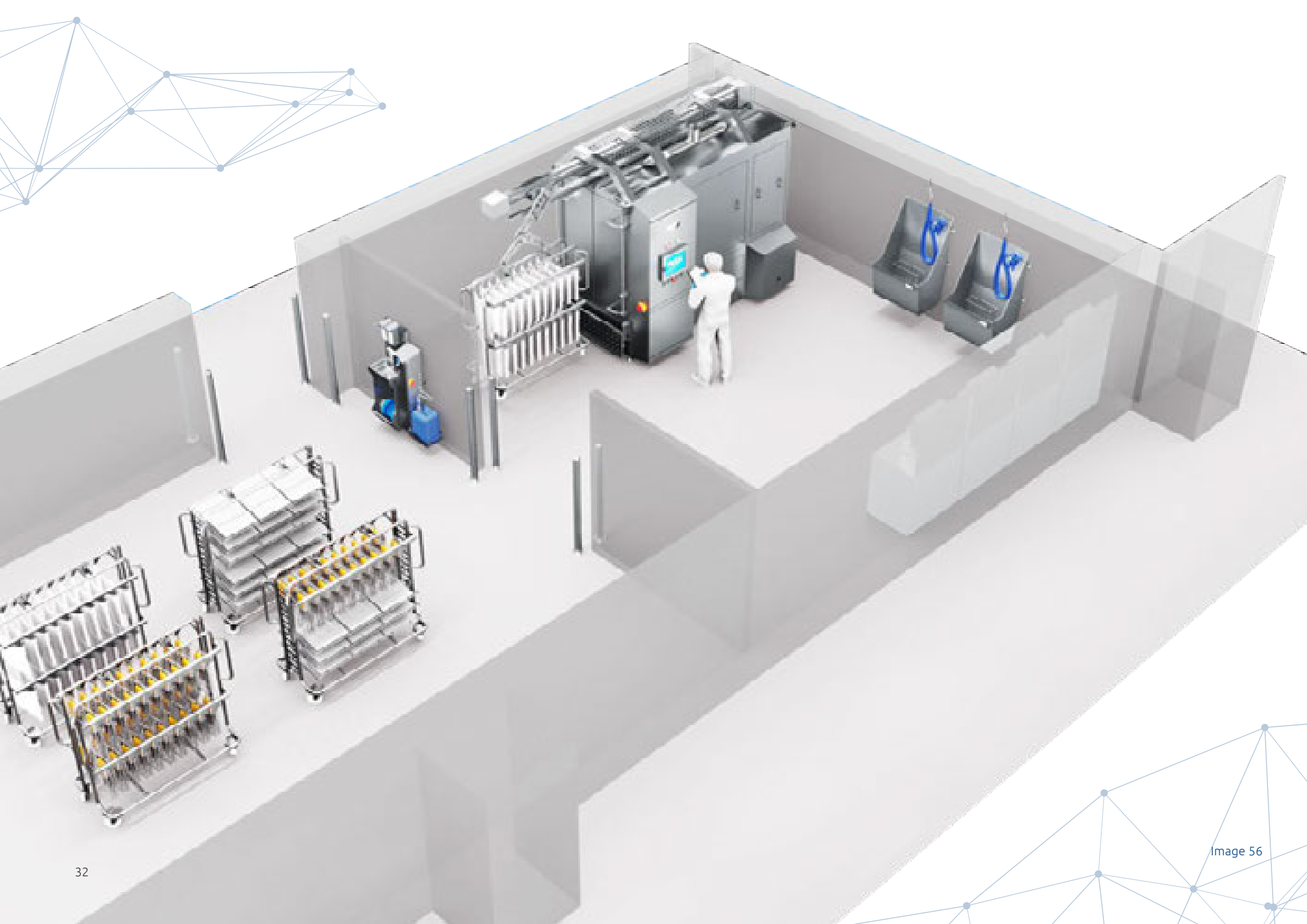


Image 56

# Cleaning of knife baskets and PPE

High performance to take you to a new level.



Image 57 Vertical floor drain with box channel 150 mm



Image 58 PHT-Sole cleaner SoleX type 43100



Image 59 PHT-Sole cleaner with hand cleaning SoleX Plus type 43200

# Safety First

## Mobile hygiene lobbies for more flexibility.

Access control should be considered in every hygiene plan. Our mobile hygiene lobbies ensure efficient and secure access control. These lobbies can be configured according to individual requirements and workspaces, and offer reliable protection against the spread of SARS-CoV-2 and other pathogens.

We will gladly advise you on integrating a secure access control system at your facility.

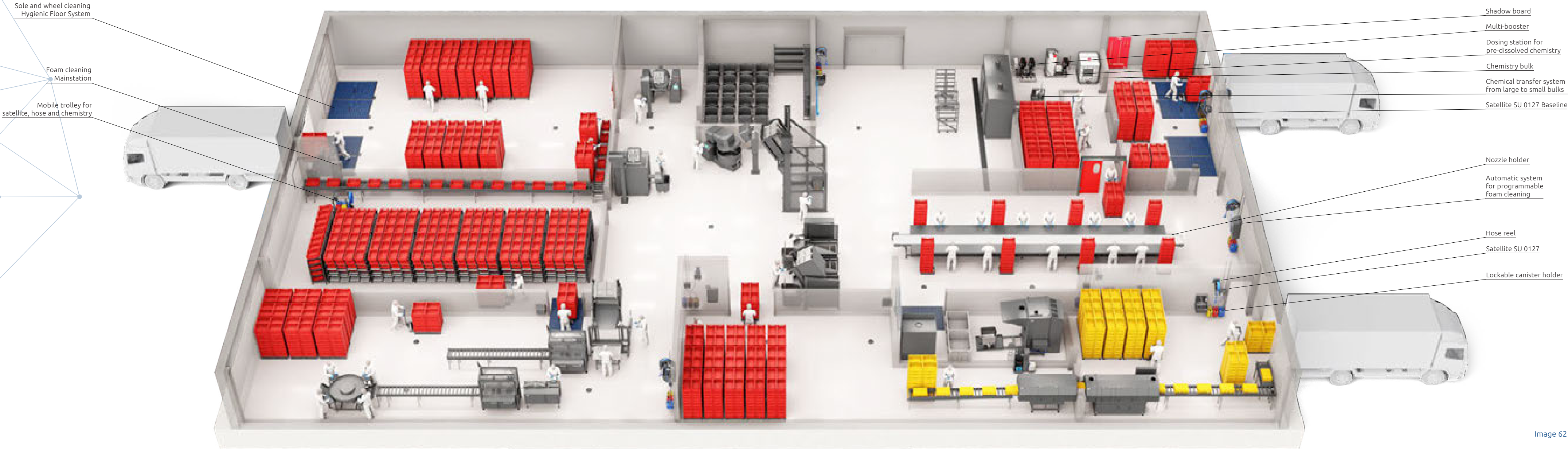


Image 60 Clean Guard with temperature measurement, mask control and hand disinfection



Image 61 Clean Guard after release

# PHT products in Facility Hygiene



# Hygienic production with innovative cleaning systems

## Facility Hygiene

The right facility hygiene is a decisive factor in a functioning overall hygiene concept. PHT develops well thought-out concepts for industrial hygiene for the food industry and companies with hygiene-sensitive areas, in which all components are interlinked. This begins with the innovative low-pressure foam cleaning system and extends to the professional cleaning requirements according to the colour system, which offer the highest level of hygiene and also maximum occupational safety.



- ▶ Mainstations
- ▶ Satellites
- ▶ Boosters
- ▶ Dosing stations for pre-dissolved chemistry
- ▶ Mobile foam cleaning
- ▶ Automatic systems
- ▶ Hose reels
- ▶ Canister holders
- ▶ Sole and wheel cleaning
- ▶ Shadow boards
- ▶ Cleaning equipment

Image 63





Image 64

# Low-pressure foam cleaning

Mainstation for the production.



Image 65 Mainstation MS 0427-4 Next



Image 66 Hose reel AV3500



Image 67 Satellite SU 0127-4 Next



Image 68 Canister holder for three canisters



Image 69 Lockable Canister holder for three canisters



Image 70



Image 71 Cleaning pistol PHT 12-100



Image 74 Booster

# Low-pressure foam cleaning

Pumps outside production.



Image 72 Hose reel AV3500



Image 73 Satellite SU 0127-4 Next



Image 75 Canister holder for three canisters





Image 76



Image 77 Satellite SU 0127 Baseline



Image 78 Hose reel AV3500

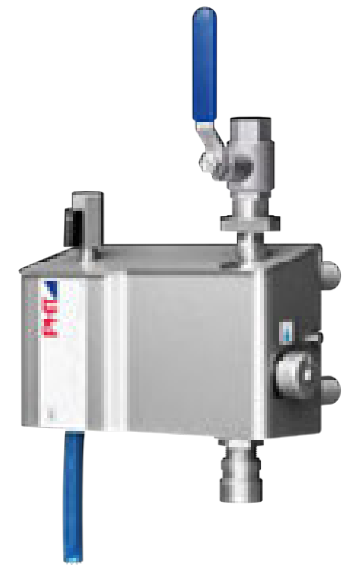


Image 79 Satellite SU 0110 TWP  
light for house water supply



Image 80 Canister holder for two canisters

# Cleaning systems as needed

Adapted solutions.



Image 81

# Cleaning with pre-dissolved chemistry

Central chemical supply.



Image 82 Hose reel AV3500



Image 83 Satellite PSU 0127-4 Next with additional injector



Image 84 Satellite PSU 0127-4 Next



Image 85 Multi-Booster



Image 86 Dosing station for pre-dissolved chemistry



Image 87 Chemistry bulk



Image 88 Chemical transfer system from large to small bulks



Image 89

# Mobile foam cleaning

Anytime and anywhere.



Image 90 Mobile foam cleaning system MOC 0127



Image 91 Mobile trolley for satellite, hose and chemistry

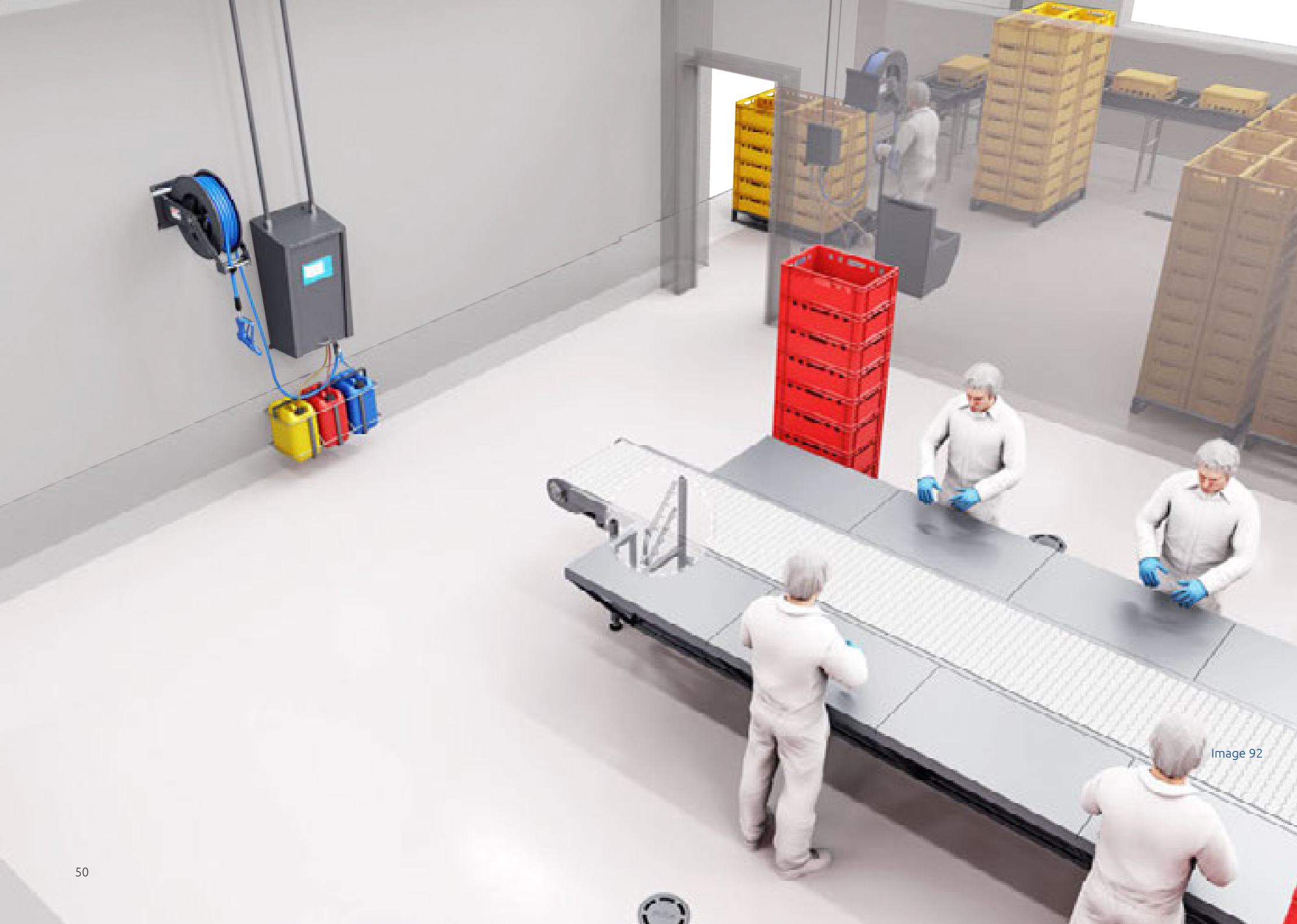


Image 92



Image 93 Automatic system



Image 95 Canister holder for three canisters

# Automatic cleaning

Programmable cleaning processes.

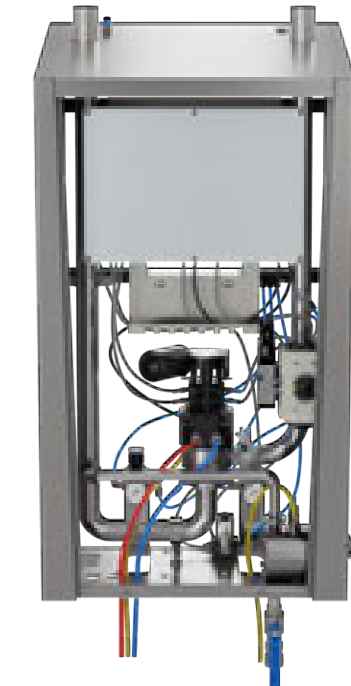


Image 94 Automatic system, opened

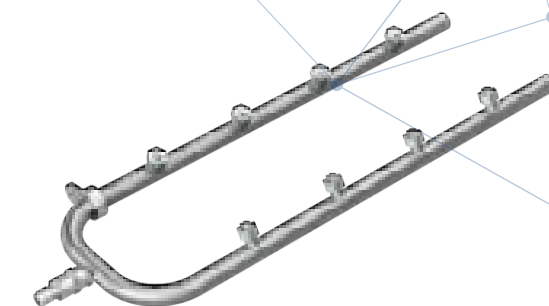


Image 96 Nozzle holder





Image 97

## Material sluice

Sole and wheel cleaning.

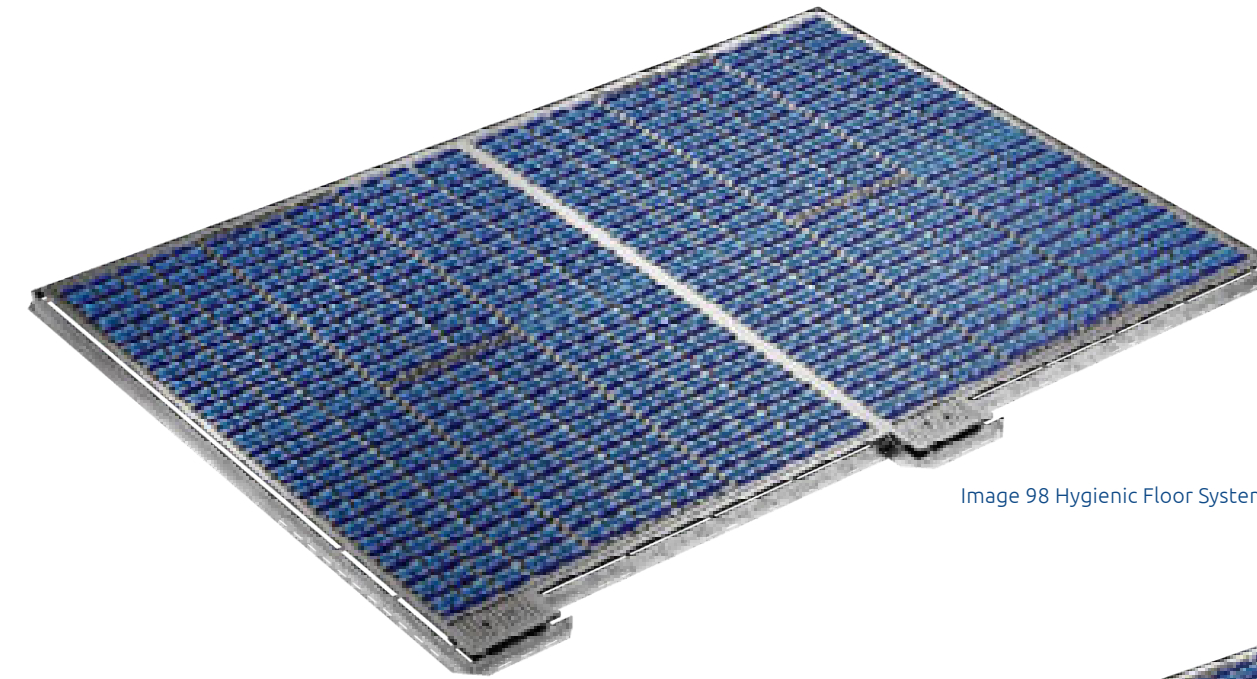


Image 98 Hygienic Floor System



Image 99 Dosing station

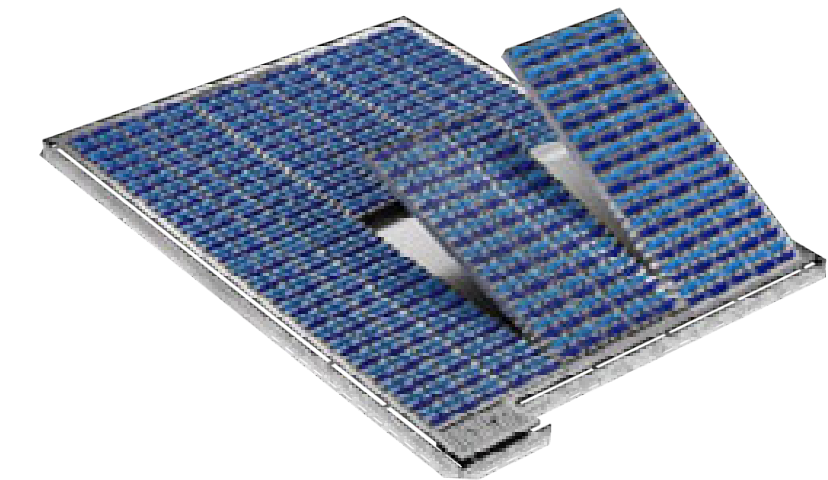


Image 100 Hygienic Floor System with open cassettes



Image 101



Image 102 Hand brush



Image 103 Scraper



Image 106 Universal brush



Image 107 Bucket



Image 104 Dustpan

Image 108 Broom with handle



Image 105 Hand shovel

Image 109 Ergonomic shovel

# Cleaning equipment with colour system

Hygienic down to the last detail.





Image 110

# Shadow boards

Hygienic and clear.

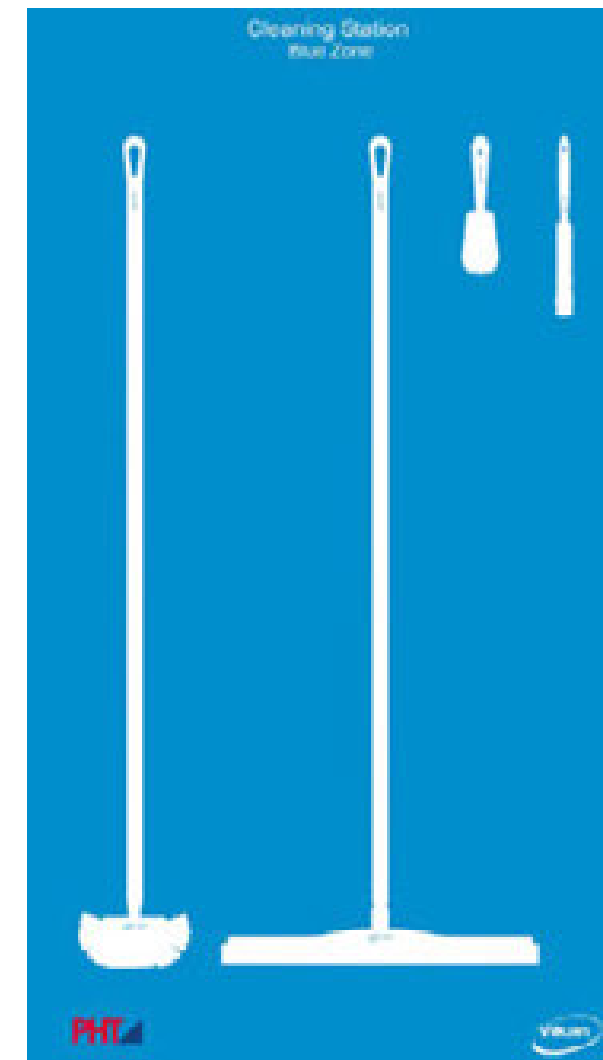


Image 111 Shadow board for wall mounting coloured, 2000 x 1150 mm

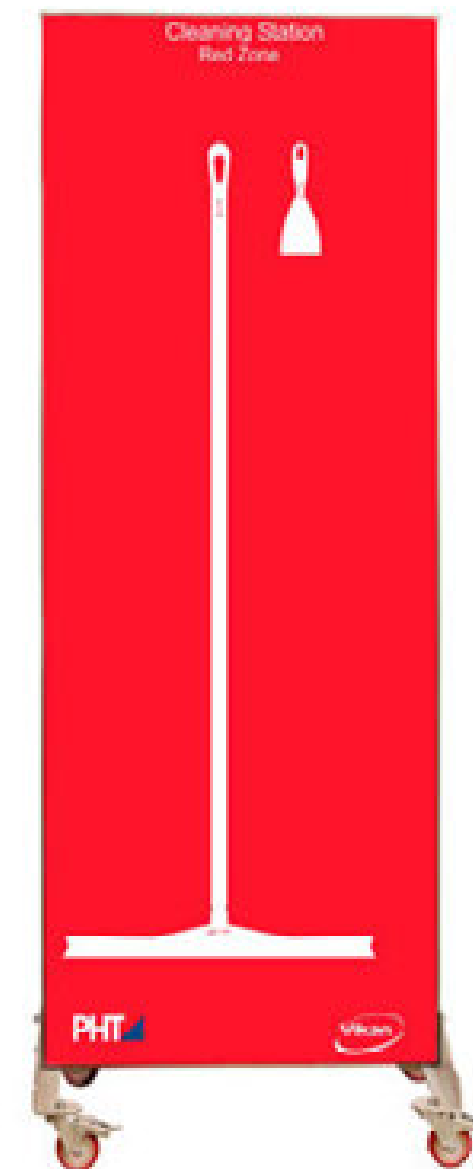


Image 112 Shadow wall with wheels coloured, 2000 x 750 mm

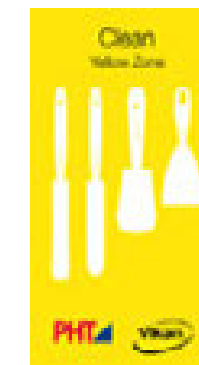


Image 113 Shadow board for wall mounting coloured, 600 x 300 mm

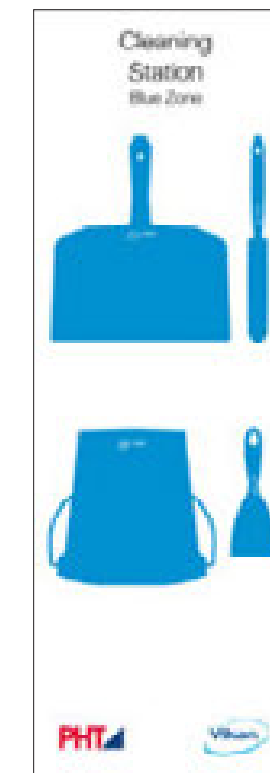


Image 114 Shadow board for wall mounting white, 1200 x 400 mm

**Holistic concepts**  
from entrance to dispatch.



Image 115

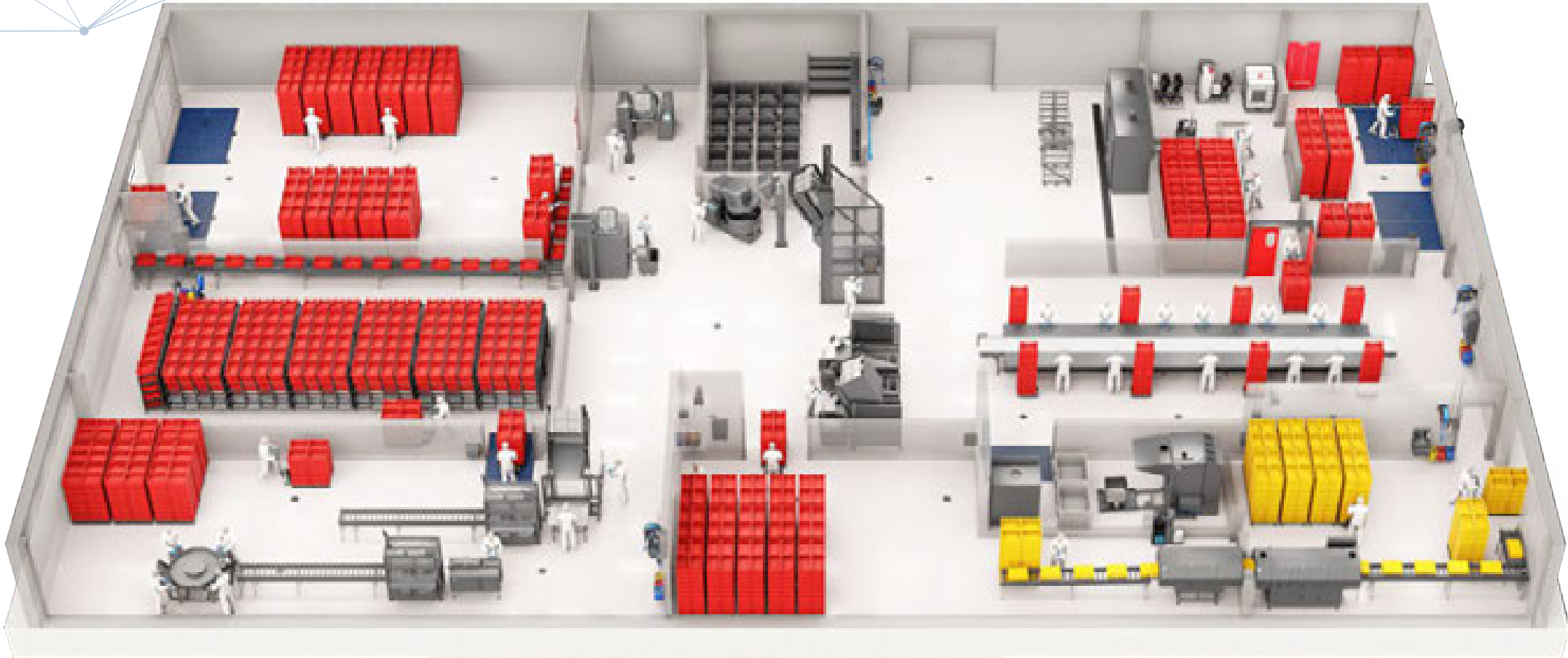
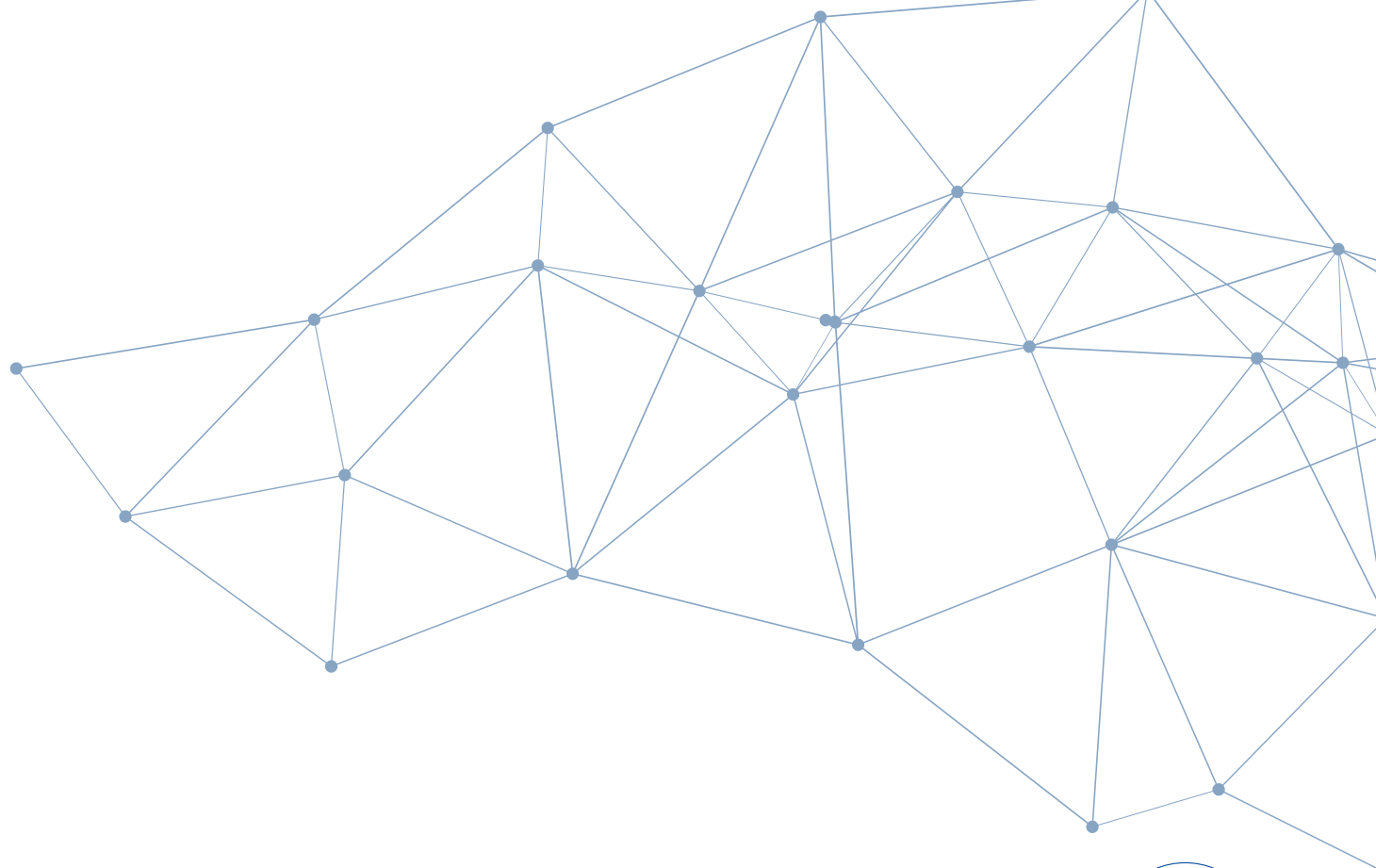


Image 116



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