



Specialists in
Innovation



SAFETY PRODUCTS
CATALOGUE



www.unitecheu.com



ACG PULSE

ACG Pulse is a system for reliable, controlled distribution of PPE, loan items (PDA's and workwear) or consumable items (e.g. gloves) in a variety of business settings including laundry, hospital, hospitality, pharma, food and beverage, and municipal authority sectors. We combine different modules and products that distribute items in an optimal and cost-effective way supported by a powerful analytical software package.

Benefits include:

- Full inventory control.
- Significant cost reductions.
- Huge space savings.
- 24/7 unmanned issue and return.
- Stock reduction.
- Accurate item lifecycle analysis.
- Prevent over withdrawal of all consumables.
- Active stock alerts.
- Prevent loan equipment loss and theft.
- Accountability by user.
- RFID garment tracking for laundry & redistribution.
- Ensure compliance with regulatory obligations.
- Seamless compatibility with stock ordering systems.
- Monitor multiple geographical locations on one dashboard.



4

Q-Web Lock



5

Q-Web Spin



6

Q-Web Lock UHF



7

Q-Web Gate



8

Q-Web Soil



9

Q-Web Cabin



10

Q-Web Trust



11

Q-Web Scan **Q-Web Shelf**



12

Q-Web Info



13

Q-Web®



14 - 15

Barriers



16 - 17

Specialist Bespoke Products



18

Shielding



19 - 22

UniTech Services

Q^{Web} Lock

The Q-Lock is a flexible smart locker system that allows 24 access to articles. Access to items requires authorization via card reader identification.

Q-Lock handles all types of articles, such as:

- items which are personal or generic
- items intended for lending

The Q-Lock is available in floor standing or wall mounted lockers.

The Q-Lock Master Column has a display and card reader, and can be extended and supplemented with different of additional Supporting Columns.

The storage compartments are available in different sizes to fit a variety of products and applications.



Floor standing version

External dimensions:

Width 400mm,
Depth 466mm,
Height 1850mm

Q-Lock Master column

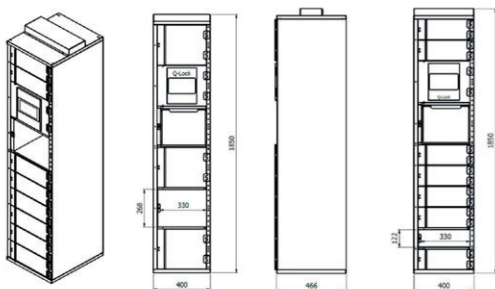
Available options:
10 small slots
5 large slots

Q-Lock supporting column

Available options:
12 small slots
6 large slots

Slot dimensions:

Large W=358 x D=400 x H=285
Small W=358 x D=400 x H=145



Wall mounted version

External dimensions:

Width 1148mm,
Depth 252mm,
Height 934mm

Q-Lock Master column

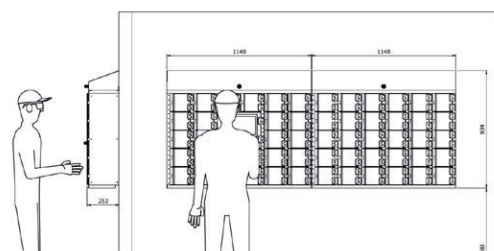
Available options:
26 small slots
16 medium slots
13 large slots

Q-Lock supporting column

Available options:
30 small
20 medium slots
15 large slots

Slot dimensions:

W=142 x D=209 x H=126
W=235 x D=209 x H=126
W=329 x D=209 x H=126



Q^{Web} Spin

Q-Web Spin is a smart vending machine for smooth delivery of work gloves, Personal Protective Equipment (PPE) and other consumables.

It ensures that staff always have access to the right protective equipment and consumables. Q-Web Spin provides a high level of service to the user as the items are always available 24/7 every day of the year. Your employees can easily collect items 24/7 in a controlled and safe way without any storage personnel needed.

The user logs in with their ID card and selects the item on the display. Dispatch takes place and the user picks out the selected item through the front cover. Withdrawals from Q-Web Spin are registered in Q-Web[®] where the balance is settled. With RFID-marked items, these are scanned before withdrawal and registered in Q-Web[®]. The available item balance is updated. User frequency and statistics are available via the user-friendly web interface Q-Web[®]. By adapting the information, there is every opportunity to optimize Q-Web Spin at the right time and with the right articles.

Smart PPE dispensing ensures that your employees get the right items in the protection class which they should have. You are not allowed to pick out articles for which you do not have permission. Q-Web Spin ensures that supply and consumption are optimized in an efficient and profitable way.

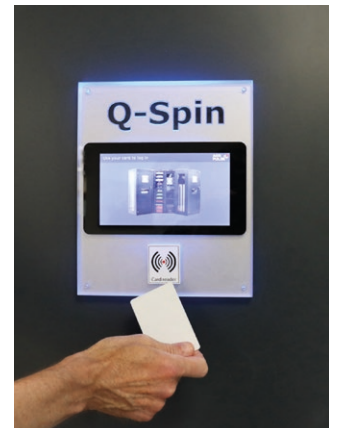
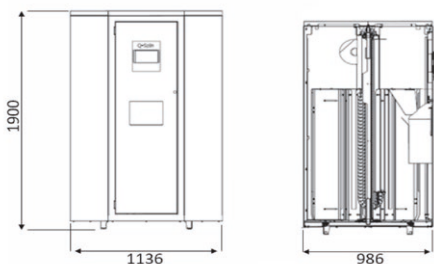
The capacity of a Q-Web Spin is about 1200 pairs of protective gloves and refilling new gloves is a very simple process. Q-Web Spin contains 10 silos, i.e. storage spaces, where the items are loaded by stacking them on top of each other. Each silo can be customized to the size of the items.

External dimensions:

Width 1136mm,

Depth 986mm,

Height 1900mm



Q^{Web} Lock UHF



Ensure that your employees always have access to the right workwear and protective equipment 24/7 every day of the year. With 24-hour availability, Q-Web Lock UHF offers a high level of service.

- Q-Web Lock UHF is an RFID-based cabinet system that provides real-time balance and user frequency
- Reduced wastage
- Reduced negative environmental impact
- 24/7 availability of the right workwear/ protective equipment contributes to a reduced risk of injury to staff
- Fast ROI

The user logs in and identifies himself with his authorized ID card. The door of Q-Web Lock UHF is unlocked and opened, the user gets access to pick out their items. Q-Web Lock UHF then updates the user account and inventory database balance.

With the simple loading and withdrawal process, the scanned items are recorded and their status is updated via the Q-Web[®] database and interface.

The interior of Q-Web Lock UHF consists in the basic version of 5 removable shelves, which can be expanded with more shelves if desired.

If you choose to place garments in the Q-Web Lock UHF, you can place 2 stacks of garments on each shelf. It provides a capacity of up to about 200 folded garments, depending on the thickness of the garment.

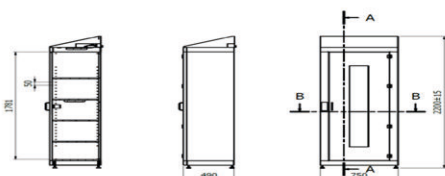


External dimensions:

Width 750mm,

Depth 490mm,

Height 2200mm ± 15



Q-Web Gate is an advanced logistics RFID-based system for inventory management in unmanned storage areas. All kind of items can be placed inside the storage area for example workwear to save space, maintain hygiene and reduce wastage. This automated system makes your employee equipment available 24 hours/day, all year round.

The Q-Web Gate can be placed nearly anywhere in your premises. The unit can be installed as a stand-alone version in connection with a storage area or to be installed in existing doorways in connection with available storage areas.

Benefits include:

- Cost and space savings
- Unmanned storage
- Secure access 24/7
- Track and trace
- RFID UHF
- Reduce wastage
- Maintain hygiene
- Sustainability

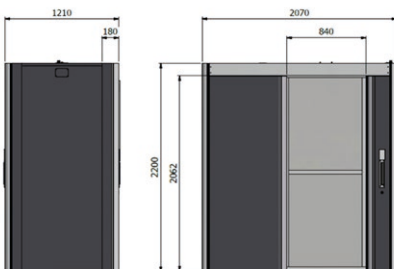
Unique RFID transponders attached to individual items in the storage areas allows for real-time inventory status and item track-and-trace. Moreover, the RFID tags can be attached using different methods allowing full flexibility in what items are to be made available in the storage areas.

RFID tags can be attached in different ways, which gives great flexibility in the types of objects that can be stored through the Q-Web Gate. These unique RFID transponders enable real-time inventory and item status.



External dimensions:

Width 2070mm,
Depth 1210mm,
Height 2200mm



Q-Web[®] Soil



Q-Web Soil is a smart RFID (UHF) based high performance return unit designed for laundry carts and laundry bags, where items are returned after use.

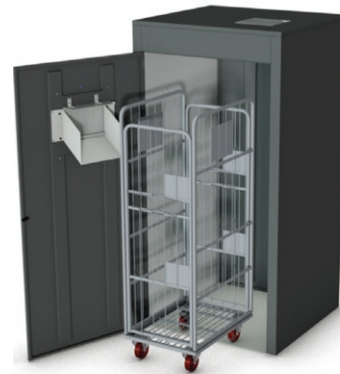
Q-Web Soil is intended for industrial use. The size of Q-Web Soil has been tailored to fit most standard wagons in the industry. The design is the perfect solution for reading dirt garments.

With a high scanning speed, Q-Web Soil is able to read all soiled garments with excellent precision when dropped through the returngate. The read/scanned articles are then processed and their status is updated through the Q-Web[®] database.

For a complete solution, Q-Web Soil can be combined with other Q-Web[®] products such as, Q-Web Gate, Q-Web Cabin and others. With the common integrated software Q-Web[®], you get all the reading data and statistics you need in real-time.

Q-Web Soil can also be run as a stand-alone unit where it can be connected to other systems. This optional function makes it easy to introduce Q-Web Soil into an existing ERP system.

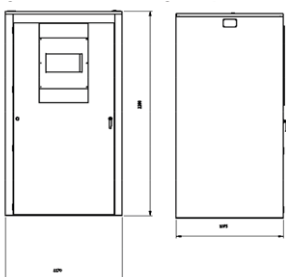
Q-Web Soil is also available in a smaller variant Q-Web Soil mini. The size of the Q-Web Soil Mini has been designed so that a 450 x 450 mm trolley can fit inside. The Q-Web Soil Mini includes a standard trolley.



Q-Soil

External dimensions:

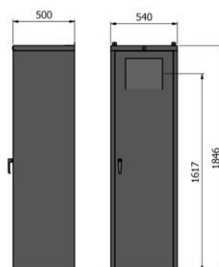
Width 1170mm,
Depth 1075mm,
Height 2200mm



Q-Soil Mini

External dimensions:

Width 540mm,
Depth 500mm,
Height 1846mm



Q-Web[®] Cabin

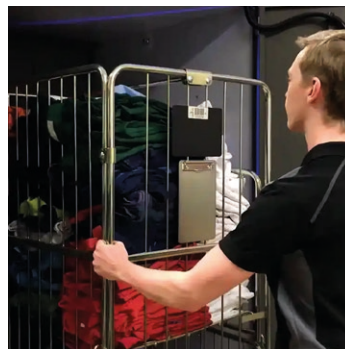


Q-Web Cabin is a high-performance RFID system (UHF), designed for industrial use. With high scanning speed and excellent precision, Q-Web Cabin is capable of reading hundreds of articles in seconds.

The size of the Q-Web Cabin has been tailored to fit most standard wagons in the industry. The design is the perfect solution for bulk reading of garments or other items.

For a complete solution, Q-Web Cabin can be combined with other Q-Web Products such as, Q-Web Gate, Q-Web Soil and more. With the common integrated software Q-Web[®] you get all the reading data and statistics you need in real-time.

The smart high-performance UHF bulk reader Q-Web Cabin can also be run as a stand-alone unit where it can be connected to other systems. This optional function makes it easy to introduce Q-Web Cabin into an existing ERP system.

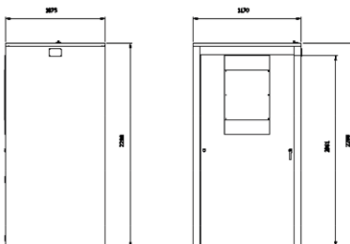


External dimensions:

Width 1170mm,

Depth 1075mm,

Height 2200mm



Q-Web Trust is a self-service system with RFID for picking up and returning items in unmanned storage areas.

The system gives your employees access to equipment, workwear and Personal Protective Equipment (PPE) 24 hours a day, all year round.

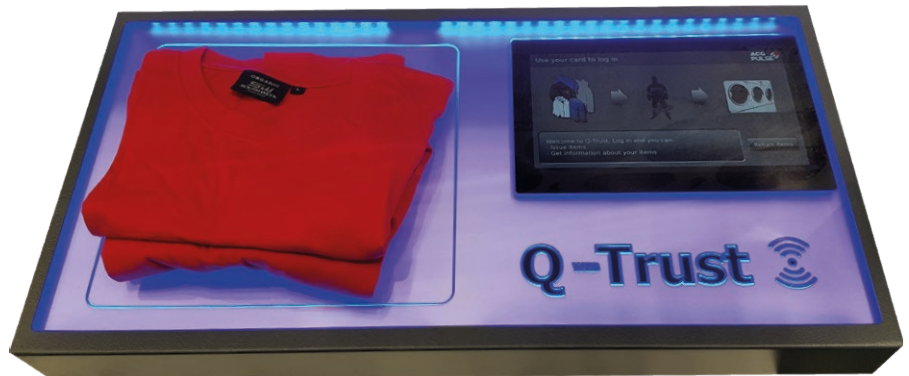
Different methods can be used to attach the RFID-tags to the items. Allowing full flexibility what items to be used in the Q-Trust.

The Q-Web Trust station is a multifunction product with the following possibilities:

- Scan items to storage areas (stock room).
- Self-service of withdrawal of items by the users.
- Return of soiled items.

If Q-Web Trust is to be used for the return of soiled garments, then separate Q-Web Trust stations are recommended to avoid contamination. Recommended method for returning soiled garments is the Q-Web Soil or Q-Web Soil Mini.

The Q-Web Trust station is conveniently placed on an existing table/bench or mounted on a wall with supplied brackets. It is flexible and easy to place with a weight of only 10kg and a size of W = 700mm x D = 360mm x H = 70mm. The Q-Web Trust station consists of RFID UHF antenna / reader, touch screen, computer and card reader.



External dimensions:

Width 700mm,

Depth 360mm,

Height 70mm

The Q-Scan registration/ scanning station is used to register and administer articles/items in Q-Web®.

The Q-Scan station is served by an operator who manually delivers items to users. Can advantageously be placed on an existing table or mounted under a tabletop.

Q-Scan consists of an RFID reader and an RFID antenna that is connected to a customer-supplied computer, one computer per station. Q-Scan can also be combined with hand scanner for scanning.

- Handles RFID (UHF)
- Manual dispensing unit
- Return of items
- Scan items to storage area (storage room)



External dimensions:

Width 200mm,
Depth 250mm,
Height 25mm

Q-Scan can advantageously be combined with other Q-Products such as Q-Gate, Q-Soil, Q-Cabin and others, for a tailor-made complete solution that is adapted to the customer's wishes and needs.

Q^{Web} Shelf

Q-Web Shelf is a shelf system with RFID function (UHF), where the current stock status is registered and managed in real time on RFID-labeled items in Q-Web®.

Q-Web Shelf consists of one RFID reader and one RFID antenna per shelf plan. A maximum of 16 RFID antennas, i.e. shelves plans, can be connected to each RFID reader. Then another RFID reader is added for the next 16 RFID antennas, i.e. shelves plans.

Q-Web Shelf is available as a ready-made concept consisting of:

- 1 Shelf with 5 shelf plans
- 1 RFID Reader
- 5 RFID Antennas

(Alternatively, a customized solution can be made, where the RFID antennas are adapted to already existing shelves. Maximum size per RFID antenna is 1000mm x 400mm).



Q-Web Info is used to show the user's account and to see which articles you have access to. The product consists of a screen and a card reader. The card reader is for scanning the user's card, thereafter the information is displayed on the screen.

Upon scanning your card, the display will show what kind of articles the user has linked to the user account.

The screen will show:

- Article description
- Preferred size
- Items in use
- Oldest item in use



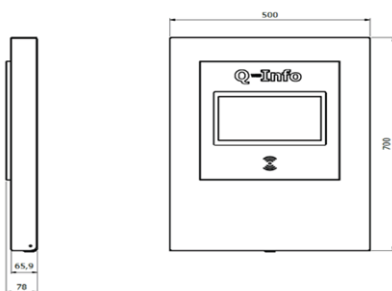
Sven Svensson ACG PULSE

Article description	Preferred size	Items in use	Oldest item in use, date
T-shirt White		1	2022-07-08
Buff Acg Pulse		0	
Calculator		0	
Car key Alfa Romeo		0	

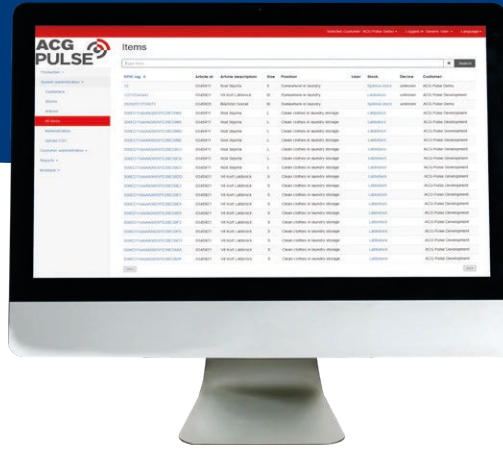
Done

External dimensions:

Width 500mm,
Depth 78mm,
Height 700mm



Q-Web®



Q-Web® is a web-based logistics program for articlehandling. With Q-Web® you have full control over your articles and users. You can manage everything from a single item to a full storage. Q-Web® is a flexible tool for all Q-Web® Products.

In our user-friendly web interface Q-Web® it is simple to manage and administrate the users, items and statistics. The statistics pages provide an overview of demand, current status, and the expected frequency of use; everything to make it easier to plan purchase and replenishment. Via the statistical overview it is also possible to ensure any required documented hygiene conditions.

RFID tag #	Article id	Article description	Size	Position	User	Stock	Device	Customer
12	0345911	Flood Skjorta	S	Somewhere in laundy	Splatus stock	unknown	ACG Pulse Demo	
12212543441	0345921	V8 kort Labbrock	M	Somewhere in laundy	Labbrock	unknown	ACG Pulse Development	
26292573735573	0345923	E8&F8d Overall	M	Somewhere in laundy	Splatus stock	unknown	ACG Pulse Demo	
300E011AAA0059FE38ED0980	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED0986	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED0982	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED098E	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09C3	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09C4	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09D3	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09D0	0345911	Flood Skjorta	L	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09D2	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09D5	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09D8	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09D9	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F2	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F3	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F4	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F5	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F6	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F7	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F8	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09F9	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09FA	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	
300E011AAA0059FE38ED09FB	0345921	V8 kort Labbrock	S	Clean clothes in laundy storage	Labbrock		ACG Pulse Development	

Barriers

1 Boot Barriers

Aluminium construction - fully sealed.
 Powder coated paint finish.
 Manufactured to whatever size required.
 Optional Tool Tray, internal shelving and display frames can be added for important messages.



2



2 Extendable Boot Barriers

Aluminium construction.
 Powder coated paint finish.
 Manufactured to whatever size required.
 Optional display frames can be added for important messages.



4



3 PVC Tarp Barriers

Mild steel construction - fully galvanised to BS EN ISO 1461:2009.
 Powder coated paint finish.
 Any size barrier can be made to meet your needs.
 Fitted with hook and receivers for attaching barrier to barrier.
 Swivel support legs for quick setup.
 Graphics/logo or message can be added to PVC.



4 Aluminium Barriers

Mild steel construction - fully galvanised to BS EN ISO 1461:2009. Aluminium face.
 Powder coated paint finish.
 Any size barrier can be made to meet your needs.
 Fitted with hook and receivers for attaching barrier to barrier.
 Swivel support legs for quick setup.
 Graphics/logo or message can be added to aluminium face.



6



5 Expandable Barrier

Available in a variety of colour combinations for hazard identification.
 Compact frame - 450mm wide when closed.
 Opens out to over 3.25m when open.
 1m to top of barrier.
 Fitted with drop latch to keep closed when transporting.
 Fitted with hook and receivers for attaching barrier to barrier.
 Mild steel construction - fully galvanised to BS EN ISO 1461:2009.
 Powder coated paint finish.
 Box sections fitted with plastic cap ends.
 Additional mild steel sections can be added to extend to 5m if required.
 Custom sign message can be attached to extendable barrier.

Signiatec



6 Collapsible Barrier (stands and covers)

Mild steel construction - fully galvanised to BS EN ISO 1461:2009.
 Manufactured to whatever size required.
 Powder coated paint finish.
 Swivel support legs for quick setup.
 Modular components come apart easily for ease of storage and transport.

7 Rolling Gate (for PVC Tarp and Aluminium barriers)

Aluminium construction and
Mild steel construction - fully galvanised to
BS EN ISO 1461:2009.
Powder coated paint finish.
Fitted with hook and receivers for attaching
to barriers.



8 Pile Cap Boot Barrier

Aluminium construction.
Powder coated paint finish.
Includes removeable clean step tacky mat.
Can be stood upright for neat storage
and comes with castors for easy moving.



Specialist Bespoke Products

1 PPE Dispenser Cabinet

Stainless steel construction.
Can made to any size or design required.
Hard wearing polycarbonate windows for quick identification of PPE equipment.
Supplied with braked castors and lifting points for forklift.



2



2 Waste Barrel Securing Rings

Mild steel construction - fully galvanised to BS EN ISO 1461:2009.
Powder coated paint finish.
Any size ring can be made to meet your needs.
Suitable for both indoor and outdoor use.

3 Collapsible Air Monitoring Table

Aluminium construction.
Powder coated paint finish.
30mm deep table top and neoprene insert securely hold air monitor in place.
Optional hooks on main support to keep hose tidy.
Modular components come apart easily for ease of storage and transport.



4



4 ISO IP2 Containers

Made from 50mm x 50mm boxed steel this is designed to fit into an ISO Container then blankets added to form a Radiation Clean area for carrying out monitoring. The frame can be bolted in and or left free fit within the ISO Container and can be removed and stored for future use when needed.

5 Mobile Access Platform

Designed for specific purpose of clients requirements.
Aluminium construction.
Powder coated paint finish available.
Supplied with braked castors for transport ease from location to location.



6



6 Barrel Extension Securing Bars

Mild steel construction - fully galvanised to BS EN ISO 1461:2009.
Powder or plastic coated paint finish.
Extendable threaded rod secures brace between barrels.
Neoprene pads protect barrels from wear while secured in place.

Signiatec



7 C2 Barrier Tool Accessory Table

Designed for specific purpose of clients requirements.
Aluminium construction.
Powder coated paint finish available.



8 Drum Skids

Mild steel construction - fully galvanised to BS EN ISO 1461:2009.
Allows Barrels to be easily moved with pallet/fork trucks.
Also fitted with 4 no. lifting eyes.



9 Equipment & Sample Bottle Trolley (mobile and fixed)

Designed for specific purpose of clients requirements.
Aluminium construction.
Powder coated paint finish available.
Supplied with braked castors for transport ease from location to location.



10 Cold Trap Trolley

Designed for specific purpose of clients requirements.
Aluminium construction.
Powder coated paint finish available.
Supplied with braked castors for transport ease from location to location.



11 Half Mask Dispenser Cabinet

Aluminium construction.
Powder coated paint finish.
Optional support stand.
Easy access sealed hatch protects masks from dusty environment and indicator window lets you know when stock needs refilling.



12 Aluminium Cabinet

Aluminium construction.
Can made to any size or design required.
Powder coated paint finish.
Includes lockable sliding drawers and hinged doors with shelved storage space.



13 Aluminium Locker

Aluminium construction.
Powder coated paint finish.
Includes lockable hinged doors and option of shelved storage space or coat hanger/boot barrier space.
Swivel and fixed braked castors.



Signiatec
®

Shielding

1 Lead/Wool Shielding Blankets

UniTech are able to supply most shielding products needed by customers including solid and/or wool lead blankets, sleeves, containers and moulded products to order.

2 ISO IP2 Internal Shielding Frames

Made from 50mm x 50mm boxed steel this is designed to fit into an ISO Container then blankets added to form a Radiation Clean area for carrying out monitoring. The frame can be bolted in and or left free fit within the ISO Container and can be removed and stored for future use when needed.

3 Mobile Shielding Racks

Designed for use with protective lead blanket. Available in a variety of colour combinations. Mild steel construction - fully galvanised to BS EN ISO 1461:2009. Powder coated paint finish. Any size rack can be made to meet your needs with hooks on both sides. Supplied with braked castors for transport ease from location to location.

4 Mobile Drum Shielding Container

Designed for use with protective lead blanket. Mild steel construction - fully galvanised to BS EN ISO 1461:2009. Powder coated paint finish. Supplied with braked castors for transport ease from location to location.



Signiatec

UniTech Services

UniTech Services Group, with two processing facilities and R&D locations is the leading provider of protective garment management services for the nuclear industry in Europe. The main purpose of this service is to ensure that the customer has the right PPE at the right place at the right time.

Since 2012, UniTech Service Group

also provides a scaffold monitoring and decontamination service. For further information please continue to check our website and visit www.unitechus.com for more info on our international capabilities.

UniTech also offers a Mobile Supply Store solution where products are delivered straight to your job site in a warehouse on wheels.

Unitech is presently preparing to build a new processing facility in the Haute Marne area of France. This facility will have added service support with a purpose built temporary storage and leasing area for contaminated materials and a dedicated workzone area for TMD Work.



Laundry Services

We have a proven track record in the safe, efficient service for external decontamination facilities of PPE used in the Nuclear Industry across the world – particularly aimed at protecting the Environment through re-use of contaminated items. All of our facilities are licensed or permitted to dispose of low levels of radioactive waste.

All our processes following rigorous compliance requirements throughout by using the latest proven technology to ensure standards are met and exceeded.

Respirator Services

UniTech offers a decontamination and service of respiratory protection. The protective masks leased or owned by our customers are cleaned and repaired by trained staff before they are sent back to the customer.

Individual masks are identified using the barcodes. This makes lease, maintenance, and repair more effective because the barcodes allow individual respirators to be tracked throughout their life cycle.

Respirator equipment can also be obtained for shorter periods of time in large quantities for procedures such as outages or projects.

Lease Management Service

UniTech offers a lease service which allows customers to order quantities of protective garments and respirators with delivery in a short period of time. This includes most coveralls, protective shoes, over shoes, under garments. The lease service can also be customized to the specifics that the customer desire.

These specific requests are often required for short term use for procedures such as outages or other specialized work procedures.

One of the main advantages of using the lease program is that the customer can avoid the costs for purchasing, storing and disposing of the garments.



Temporary storage and leasing of RCA

UniTech Services provides its customers with unique capabilities of temporary storage and processing of contaminated materials through its future plant in France. Storage area of 1000 m²

- Storage capacity of seventy-eight 20 feet containers
- Area of 2000 m² for maintenance of contaminated materials (flexible configuration)

It is planned to also offer this service through our UK plant in 2020.



Scaffold Monitoring Service

One of the most exciting and innovative developments in the new services that Unitech are able to offer is scaffold monitoring and decontamination services.

Unitech utilizes state-of-the-art automated tool and equipment monitors designed specifically for tube scaffolding, joints and wood or aluminium planking.



Mobile Warehouse Service

We can offer a portable warehouse for your facility in which you can at any time access your articles of clothing for work, their accessories and any other materials you may need to keep your establishment running smoothly.

At your request, we set up an inventory that even during outages, or other unusual circumstances, articles of clothing can be provided without delivery time.

The warehouse is situated inside of a container that we place on your property. The container is fully lit and heated, so that it can be used in cold weather.

After the container has been set up, you will receive an exact list of its contents and overview, including where particular articles can be found.



Emergency Protection Centre

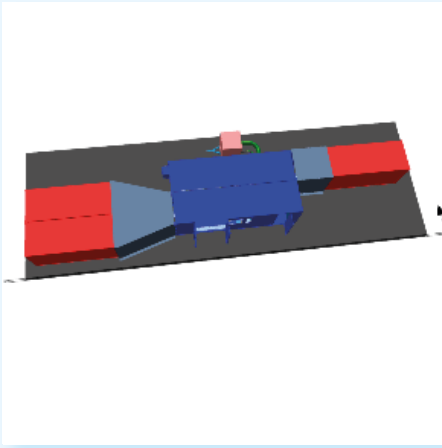
The Swedish nuclear power companies, after the Fukushima incident demanded from the Swedish radiation protection authority to establish an emergency protection centre in the event of a potential reactor failure. This meant that it should be possible to handle evacuations of personnel such as collecting, registering and monitoring of staff at the affected plant. The extent of protection means checkpoints with sanitation, measuring possibilities and other supplies externally from the power plant.

Requirements were also protective materials and other materials to be stored up in connection to the power plant, as well as within 40-50 km to withstand supply 7 days in the event of excessive contamination or radiation levels.

Unitech was contracted to deliver in total 13 special designed 20' sea land containers to store up at 4 different locations. One part are the "Immediate" PPE materials, 1 cont placed directly outside the site. Next the two so called logistic center containers located approx 50km from the plant. Finally 4 common owned containers placed on a central spot between the power plants (Studsvik Nyköping).

The volumes and products in the containers are decided by the Swedish customer and ordered and packed by Unitech in Barsebäck NPP. Of the common PPE a leasing option valid for 5 years was agreed for both Vattenfall and Eon. Vattenfall also chose to buy the immediate and Log c containers and Eon are in a lease to own contract.

Unitech are also contracted to service the leased emergency containers on a agreed cost during the total contract time.



D-Box Mobile Control Zone

UniTech has developed a unique concept in Europe: an autonomous mobile controlled zone.

Today a large number of materials are stored without time limit in nuclear zones (scaffold for example) or in containers on specific dedicated areas outside buildings. Considering transport issues of these materials, UniTech is able to propose an innovative and adaptive solution meant for any kind of site allowing:

- To make inventory of big materials volumes (high rate).
- To carry out radiological control operations in Low Background environments.
- To decontaminate in situ if necessary.
- To sort waste and dispatch them to the appropriate waste route.



Lead Blanket Renovation

UniTech Services, in collaboration with a worldwide lead shielding company (NPO) has developed an innovative and sustainable service: the renovation of old lead blankets.

Today, many old lead shielding products are stored on site waiting for dispatch through the waste streams. We provide a full service including inventory, sorting, radiological control and refurbishing.

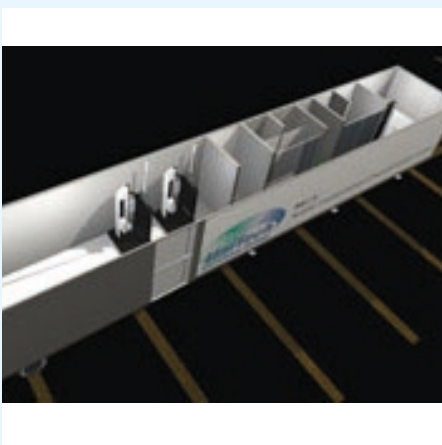


Customised Solutions

We understand our customers specific everyday needs. We know the significance of fire protection, decontamination ability, reusability of our products, and we understand the importance of minimizing radioactive waste.

Based on 50 years of experience in the nuclear industry we are developing solutions that are specific to your problems.

UniTech has developed covers, tents, and other customized products that simplify your everyday challenges. We will work with you to find solutions to your specific needs regarding more complicated circumstances. UniTech are Nuclear Specialists.



Emergency Monitoring Support

Mobile Contamination Characterization Center (MC3)

Speed up and optimize population monitoring and radiological decontamination using UniTech's patented Mobile Contamination Characterization Center (MC3) technology. In a nuclear terrorist scenario, there could be tens to hundreds of thousands of individuals evacuating the event epicenter.

- Emergency responders want the evacuation to minimize the spread of contamination, demanding a quarantined perimeter.
- Population must be individually monitored for radiological contamination at the perimeter then channelled appropriately for action.
- Delays increase the amount of time radioactive material remains on people.
- Danger of public hysteria and panic rises as the situation continues unresolved.

Armed only with conventional instrumentation, today's radiological emergency responders would be faced with a daunting or impossible task to monitor, sort and clear population in response to terrorist scenarios involving nuclear materials.



ADR Transport Services

UniTech can supply normally in less than 2 weeks-notice and in emergencies even sooner 20ft full height IP2 rated ISO for the site to load with shipping items and then Unitech collect and deliver to required destinations within an agreed time using an articulated vehicle with a sliding skeletal trailer with twist locks and class 7 Licensed driver.

UniTech are happy to provide this service to any company needing this support using if required our own ISO IP2's, Lorry units and Class 7 drivers.



ISO IP2 Leasing Services

Unitech holds a number of ISO IP2 containers For leasing to customers for short or longer periods Including the option for delivery and collection (if required).



Fabrication Services

Unitech with support from our engineering and sheet metal fabrication manufacturer SigniaTec can now offer a wide range of products and services including:

Stainless steel, aluminium and mild steel fabrication facilities, Powder coating and plastic coating services. No project too small or big with design drawings produced for agreement before build starts.

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