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# Quality and safety

are important to us



### Quality IE pumps

Our industrial washing systems contain high-quality IE pumps. These pumps produce a higher output than conventional pumps.



### **Rinse sensors**

To avoid wasting water unnecessarily, our rinse zones are equipped with sensors that detect the presence of crates. If none is detected, the arch will stop in order to save water.



### Modular structure

Thanks to their modular structure, Elpress washers are available in many sizes. Depending on the room, washing capacity and how long the crate remains in the washer, our experts and resellers can tell you which type of washer is recommended for your purposes.



#### Safety provisions

Our industrial washing systems are equipped with proven safety devices. For example, the system will shut down when someone opens the maintenance doors or when the pumps are about to run dry.





### Stainless steel

The stainless steel we produce is processed by means of ceramic blasting. This results in a more hygienic surface roughness than, for example, the polishing or brushing of stainless steel. Our surface roughness of only 0.8  $\mu$ m is ideal for the food industry.

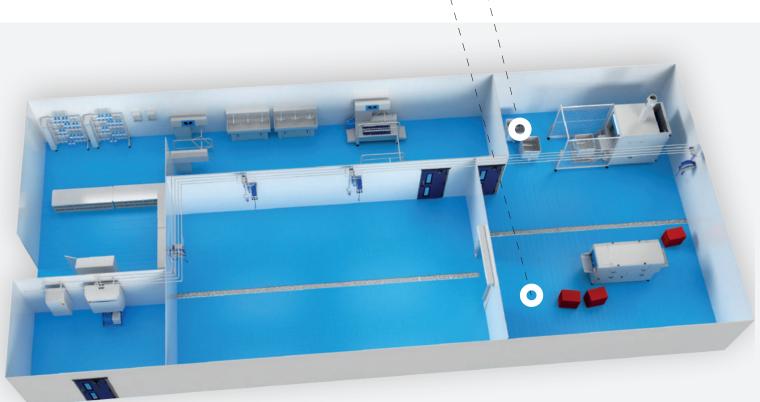
### Accessibility

High degrees of accessibility ensure that the washing systems can be easily approached for cleaning and maintenance purposes. In addition, the control panels have an uncomplicated and efficient design.

## Industrial washroom







# Areas of application

our industrial washing systems have a wide range of uses





Our washing systems are used where the focus is on the slaughtering, further processing, enrichment, packaging and distribution of animals, such as beef cattle, pigs, chickens and fish. The predominant types of contamination are blood, fat, proteins and combinations of these, each of which needs to be dealt with in a specific way.



### Bakeries

In this industry, the focus is on washing and drying systems for small and large bread production lines, patisserie, (dough) finished products and semi-manufactured goods. The predominant types of contamination are dough, fat and chocolate residues (sugar). Elpress also supplies systems for the washing of pans and baking moulds.



### PVF

The processing, packing and distribution of potatoes, vegetables and fruit. The (further) processing of these products makes them susceptible to attack by bacteria, which emphasises how important it is to clean and dry the crates and containers properly. Types of contaminant include starch, sugars and fruit acids.

### Dairy

The treatment, processing, packing and distribution of dairy-related products. Our washing systems are used both for raw milk products and in the further processing industry, such as the cheese and ice-cream industries. Contaminants that arise during production processes mainly consist of proteins and fats.



### Confectionery

In the confectionery industry, our systems are particularly popular for the processing of liquorice, chocolate and sweets. The contaminants that are found here include sugar, syrup and dough residues.



### Logistics

In this industry, Elpress washing systems are predominantly used in logistics (cask pool) organisations. This service industry is noted for a wide range of contaminants and crate/ container types, with the focus being on achieving the right level of hygiene and a low cost price per crate.

Passion for Hygiene

## Load carriers

crates, bins, casks, pallets, vats, moulds, standard containers...

### The customer-specific standard

Process simplification comes high on our agenda. Our industrial washing systems have a modular structure. Their design also takes account of a wide range of different load carriers. This enables us to make our standard washing systems more customer-specific in return for an attractive investment.





CBL crate





Pallet box



H1 pallet







Poulterer's crate





Elpress is the leading specialist in the field of industrial hygiene. We focus on the delivery of total solutions: customer-focused systems that are expertly integrated into your business process. By simplifying processes and sharing our knowledge, our wide product range enables us to add value to your business.

Years of experience has led to high-quality products. Reliability and user-friendliness have been proven in practice. Thanks to the broad possibilities of our products, we offer a solution for every challenge.

We have a Passion for Hygiene!

#### **Elpress BV**

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