



Industrial Crate Washer

Tailor Made Solutions For The Food Processing Industry



Fast Washing & Sanitation Of Crates, Tubs, Totes, Pots, Trays & Baskets



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www.calgiene.com





Your washer is custom designed and manufactured to suit the product mix, speed, space & future your needs.



Euro Pumps Crate Washer Advantages

Unique L shaped design

Designed to wash and sanitise all 4 sides evenly. A key advantage of a Euro Pumps crate washer is our L-shaped tunnel design. Typically tunnel washers process in a straight line, so left and right sides get the maximum wash while the front and back do not get the same intensity. Euro Pumps L-shaped design guarantees that all four edges of the box are washed to the highest standard possible

Two independent wash chambers

Two independent wash chambers allow you to customise your cleaning recipe as your production changes. For example use high flow cold water to remove waste and up to 82°+ to remove fat while reducing chemical usage.

* Chemical injectors are available as a upgrade option.

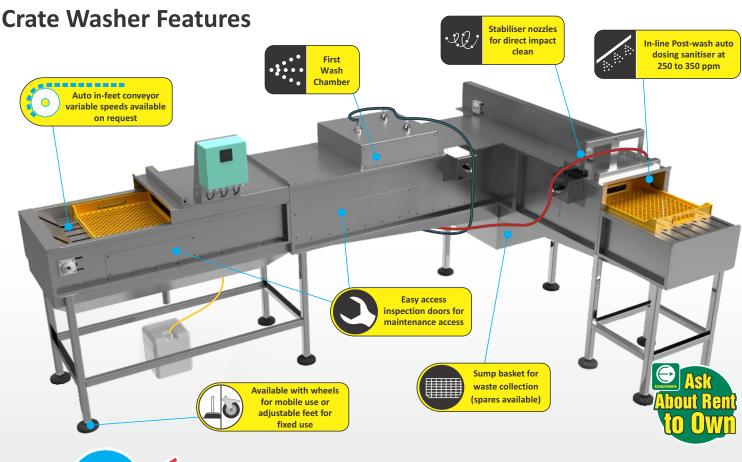
Inserts to allow washing of multiple products

Using either second feed rails or nylon inserts your Euro Pumps washer can cater for multiple products of different sizes.

In-line sanitiser spray bar on out-feed

In-line sanitiser spray bar on out-feed insure the best swabs possible.

Talk to us about your product mix, crate/tray sizes, quantities and speed requirements











Optional in-line dryer



We supply a wide range of touch up guns & scrubbers



Food Contact Crate Washer

Crate washers designed for direct food contact

Unlike many of our competitors, our sole focus since the day we started, has been food processing and in most cases food that had to be at export grade quality. The crates, tubs, pots, pans, and trays that our machines clean on a daily basis, are in direct contact with the food and must be perfect, every time.

We use speed to reduce water usage

Euro Pumps crate washers are designed from the ground up for direct food contact so we only use potable water, we never take a chance.

Euro Pumps don't believe that the risks of using recycled water, and trying to maintain water recycling systems of the necessary quality and quantity can be justified. The potential liability exposure in trying to remove all undesirable physical, chemical and microbiological hazards is too great. The expense of keeping pathogenic and spoilage organisms to and acceptable level, and to prevent any subsequent growth can not be justified.

Stainless Steel vortex nozzles

Our latest upgrade has been our new stainless steel vortex nozzles, these inject a spiral jet air into the water, reaching further with better impact resulting in a better clean.

Vortex nozzles are maintenance free nozzles.



Power Options

Depending on your requirements Euro Pumps has three options to drive your crate washer, each with their own unique advantages.

Mobile Cleaning Satellite Station

Our Mobile Satellite Trolley, will run the crate washer and can be moved easily and used for any foaming and/or cleaning jobs around the plant

- Runs reliably at temperatures exceeding 82°C.
- Perfectly balanced, move with one hand.
- Power off a standard 20 or 32Amp plug.
- Built-in sensors for asset protection and information.

Wall Mount Satellite Cleaning Station

Our Wall Mount Satellite Cleaning Station, will allow you to run the crate washer and can also be used for foaming and cleaning around the plant

- · Program controlled solenoid on Hot and Cold inputs.
- Run reliably at temperatures exceeding 82°C.
- Power off a standard 20 or 32Amp plug.
- Built-in sensors for asset protection and information.

External Skid

Euro Pumps external skid mounted pumps, offer you the maximum cleaning results possible. Typical set-up would include individually oil cooled pumps.

- Run reliably at temperatures exceeding 82°C.
- Sensors for asset protection, remote control and asset protection information.







Crate Washer



Upgrade and expand your system with a complete selection of cleaning tools, foaming lances, and accessories.

Your Euro Pumps Cleaning systems can be expanded with a wide range of hoses and attachments.

- 25m Heavy Duty Hose with ½"
 BSP male tails and quick
 release fittings
- Suttner ST-2320 high trigger with swivel
- Triple-turbo-lance with male quick release
- 15/70 Brass Nozzle with male quick release
- 15/100 Brass Nozzle with male quick release
- Drain cleaning kits
- Chute and Chimney cleaners
- Floor cleaners and much more.





Building the Crate Washer you need

Each unit is custom designed, and manufactured to order to suit the needs of the client. A wide range of options such as 2nd object washing, wash programs, dryers, chemical injectors and sanitiser dosing are all assembled to your requirements.

About Euro Pumps

Euro Pumps 20+ years of hands-on export quality cleaning experience sets us apart from our competitors and provides us with a unique appreciation of the challenge's that managers face. This experience enables our engineers to design solutions that clean to export standards, while optimising speed, water usage, and chemical savings. Euro Pumps focus is on improving hygiene, increasing productivity and reducing cleaning times to allow for additional production.



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www.calgiene.com Calgiene Australian made, designed and supported



Your Crate washer is powered by a Euro Pumps EP50-7 SRT stationery or mobile cleaning platform which can clean anything within a food production facility. Euro Pumps not only design and manufacture our equipment, we use them every day in our own contract cleaning, so we can ensure that your machine will work effectively the we say it will.

Your unit will wash, foam, sanitise. Euro Pumps is an Australian based business, that is focussed on after sales service.



Euro Pumps starts with just one Mission; to create the best purpose designed and built food production cleaning equipment anywhere in the world. We take enormous pride in the fact that we don't just build products we use them in real-world applications every day, and every lesson learnt is feed back into the design and improvement of our products.