



 power soak.®

Generation 3 - High Velocity Wash





Streamline your operation with Power Soak

- a uniform wash action, improved sanitation, more efficient workforce.

Perfect for large corporate kitchens - ideal for small high volume restaurants.

More installations than all our competitors combined.

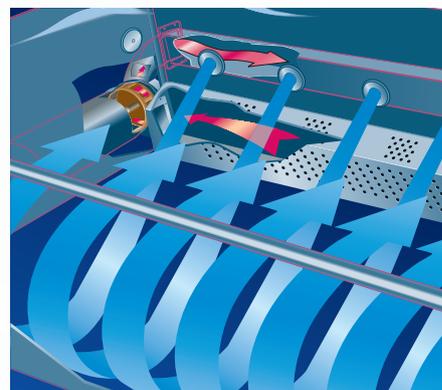




Why it works:

Continuous motion.

Power Soak is a continuous motion potwashing system. Our PS-200 control panel can use batch washing or a cycle time. Power Soak cleans through a combination of constant rolling motion the correct detergent and the heat of the water. The virtually eliminates all hand scrubbing. The natural scouring properties of the high-turbulence water creates an environment tough enough to take on not only pots and pans, but also oven parts and other hard-to-clean items.



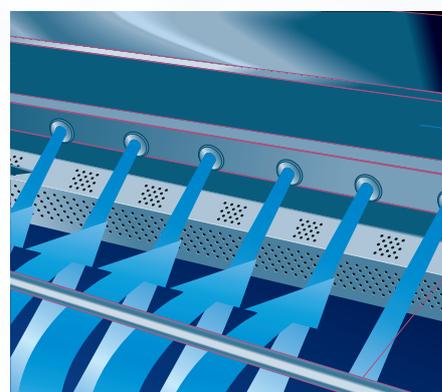
Location of jets.

Power Soak's jets are evenly spaced along the back of the tank. Water is then forced to roll like a wave, resulting in a uniform wash flow. Pots and pans are continuously tumbling, no matter their location in the tank. Pan migration is completely eliminated, sanitation is vastly improved, and cleaning efficiency skyrockets.

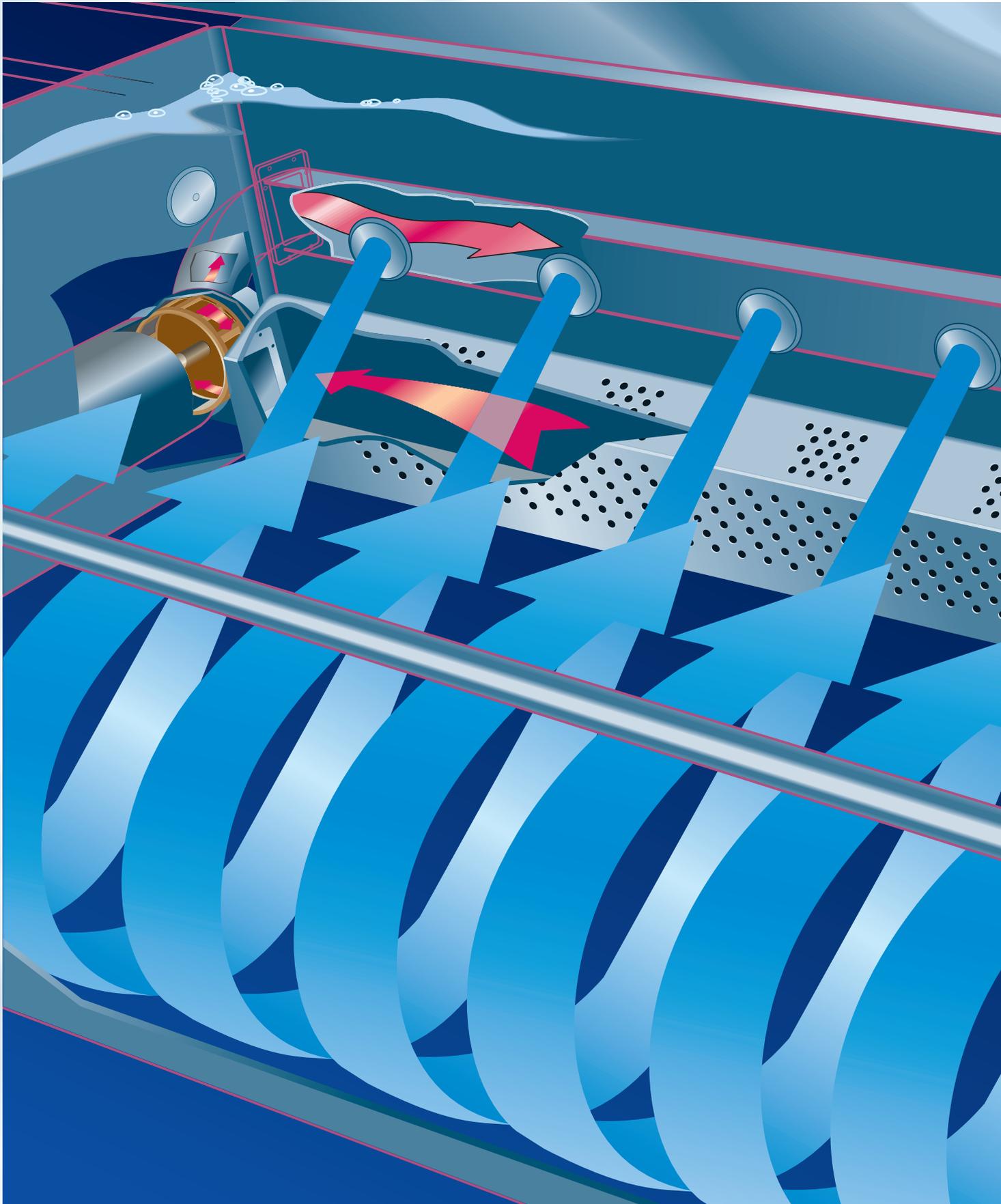


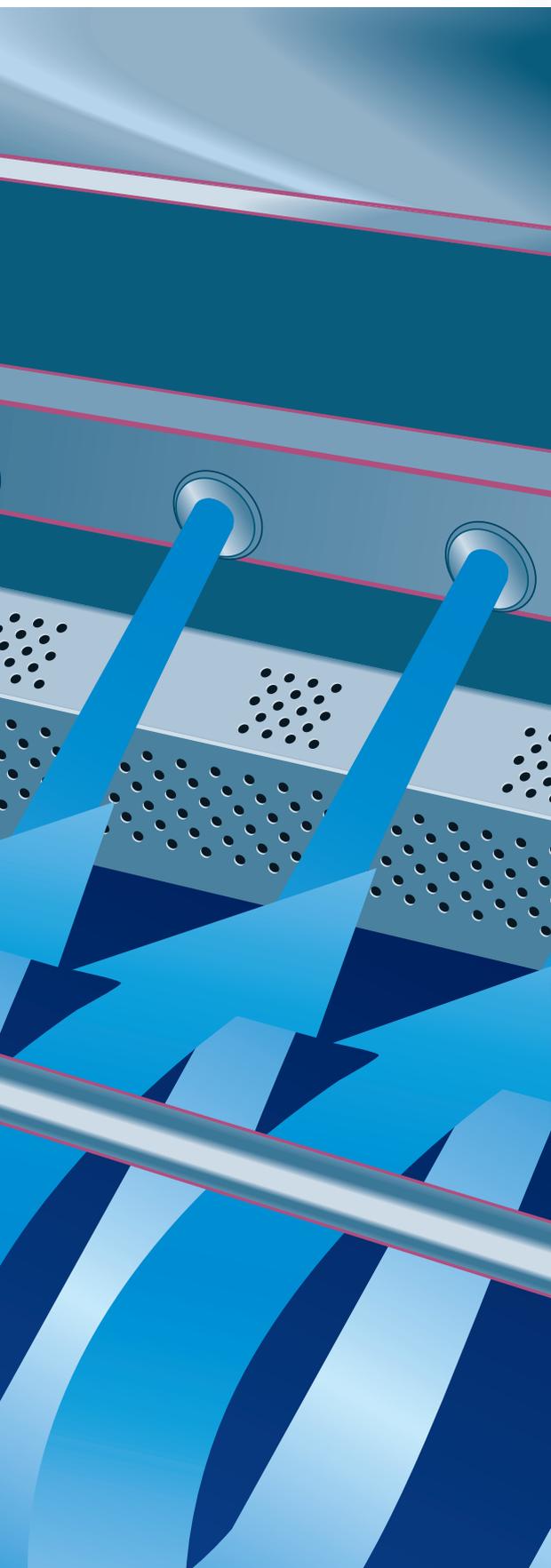
Uniform wash action.

As the Power Soak wash tank grows, so do the number of jets, the size of the intake area, and increased horsepower of the motor. No matter what size of Power Soak you choose – big or small – the wash action will be the same throughout.



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How it works:

Unrivalled wash action.

After filling the Power Soak at the beginning of a shift, simply add detergent, turn power on and load dirty pots and pans.

The motor draws water into the pump and then along the rear manifold, where it is driven through back-of-the-tank jets, causing Power Soak's unique and easily-recognizable rolling "wave" motion.

It is this continuous motion, combined with its scalable components, that makes Power Soak so effective.

Advantages:

- Scalable wash intake and outlet system — number of evenly spaced wash jets increases as the wash tank length extends for consistent wash action
- Wash tank up to 1525mm in length which allows for most pans and miscellaneous items to be washed simultaneously
- Optional advanced wash insert to increase soiled ware throughput, providing quiet and gentle wash action
- Ware items are delivered to crew members via the wash action — so less back bending
- Powerful 7KW wash tank heater maintaining consistent wash tank temperature
- Dedicated utensil area with high power jet
- One (1) year parts and labour warranty coverage (AUS & NZ only)

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Components:

1. **Pump** - Entirely stainless steel manufactured and fully self-draining, improving sanitation while increasing product life. Moves 1815 litres of water every minute!
2. **Motor** - Specifically engineered to work at optimal performance levels according to your design.
3. **PS-200 Control Panel** - Programmable logic controls (PLC) is capable of troubleshooting and custom configuration of Power Soak system. LED light indication when a water change is required. At set intervals, the water change feature disables the wash pump, allowing the user to empty the wash tank and refill before the pump will resume operation. A separate light reminds the user when a water change is recommended for the sanitise sink.
4. **Rear Intake** - Higher volume of wash water at a lower velocity, resulting in more efficient cleaning and elimination of pan migration.
5. **Jets** - Sitting flush against the rear of the wash tank, Power Soak jets encourage free tumbling of ware for optimal washing performance.
6. **Hardware** - Premium quality hardware – 90 degree, rear exit, ball-valve drain allowing enough space for most grease traps. Faucets and pre/rinse sprays are manufactured with O-ring seals and backflow preventers.
7. **Powered Utensil Basket** - Removable basket, washing scoops, spatulas, and other tough-to-clean utensils with ease.
8. **Sensors** - 3 sensors: one monitors water temperature and activates the heater when water drops below optimal temperature. High-water-level sensor ensures that the system has enough water to operate efficiently. Low-level sensor makes certain that the user drains the Power Soak when periodic water changes are required.

Optional:

9. **Chemical Dispenser** - The automatic, dual pump, dispensing system delivers liquid detergent and sanitiser into their respective sinks. The dispenser features an easy-to-use and accurate metering system for delivering the correct amount of detergent and sanitiser during each “fill” cycle of the wash and sanitiser sinks.

AWI - The advanced wash insert (AWI) easily inserts into the wash tank, minimising both impact and noise while creating the most effective, efficient and consistent wash.

PS-225 Control Panel - In addition to the PS-200 features, the PS-225 provides a visual update of the system’s status and critical tasks. Easy updates: single glance update of system status provided by a series of coloured alert lights cast on the floor. Quiet: the alert lights eliminate the need for another audible alarm in a busy operation. Simple: alert lights indicate when it is time to change the wash and sanitise tanks, and let operators know when tanks are filled and when it is time to load and unload items.

Sectional Racking System - The sectional racking system allows you to partition your wash tank for specific uses. Available in 153mm (2 slot), 305mm (6 slot), or 458mm (10 slot) configurations.

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