

Multiwasher:

A sustainable approach to industrial washing for the food industry

 MULTI
WASHER

engineered by
SOMENGI L



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Background

World Water Day started in 1993 and is an annual celebration of water that raises awareness of the 2 billion people currently living without access to safe water. World Water Day inspires action towards a goal of safe water and sanitation accessibility for all by the year 2030. At Bakon USA we recognize the importance of sustainability and the cooperation needed from everyone to work towards a more sustainable future. On World Water Day 2022, Bakon is pleased to announce the newest addition to our “Preserve” line, the Multiwasher. Creating a sustainable and effective washing solution for a professional environment requires a revolutionary approach. Somengil Multiwashers not only utilize just two gallons of water per cycle, their efficient and sophisticated technology cuts cycle times in turn reducing energy consumption.

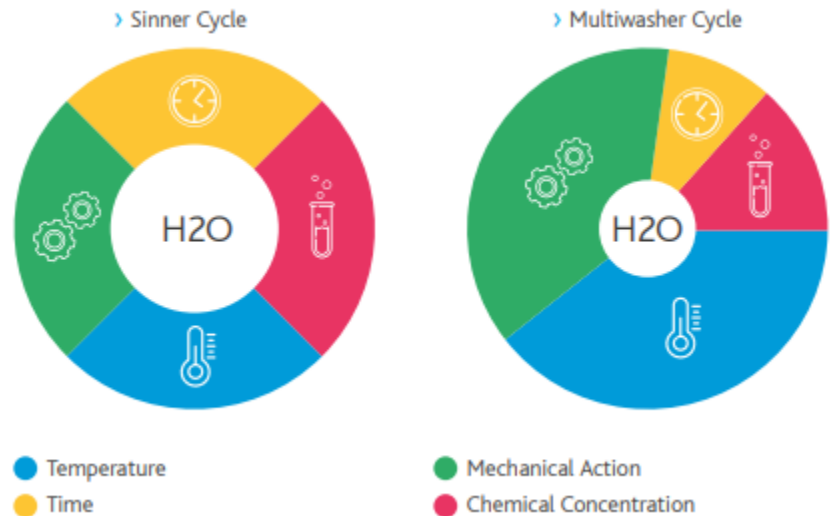


Highlights:

- Uses less than 2/3 water of similar industrial washing solutions.
- Uses 70% less detergent
- Detergent is environmentally friendly
- Can decarbonize utensils/racks/trays
- Includes 20 programs to ensure compatibility with different equipment
- Completely isolated system ensures energy savings

Design

Industrial washing can be broken into four separate elements that work harmoniously to produce clean byproducts: Detergent, Mechanical action, Temperature and Time. How these elements are applied determines the quantity of water needed. By increasing the mechanical action and temperature to well beyond the industry standard, the Multiwasher is able to cut down on the detergent, time, and water needed for clean results. Its fully isolated cabinet allows for a more efficient system which translates into both water and energy savings. Likewise, its internal rotating cage allows powerful jets to provide more coverage, hitting blind spots and shortening cycle time. This isolated cabinet and internal rotating cage combine to provide a centrifugation drying feature that utilizes no additional energy. Washed equipment comes out of the Multiwasher dried and ready for immediate use.



Multiwashers are also pivotal in extending the lifetime of baking equipment. Advanced cycle washes allow for decarbonization of grease, dirt, and product buildup. From shipping trays to mixing bowls, racks to sheet pans, totes and dishes; rest assured the Multiwasher will deliver a clean and more importantly, sustainable result.



Contact Bakon USA:

Simply contact us for more information and to discuss your specific needs.