

# industrial washing machines

## FOOD SECTOR







#### introduction

Industrial Washing Machines Ltd. have been specialising in the design, manufacture and service of washing systems since 1976, and although we produce equipment for a variety of industries, our core business is the food sector. Our founding principals were based on high quality, excellent performance, value for money and flexibility of design and these

resp food basis

philosophies remain at the heart of our business today. Being a progressive company, IWM's product range has continually developed over the years to reflect the stringent hygienic design requirements demanded by a 21st century global food industry.

IWM are well recognised and respected throughout all major UK food companies with an expanding base of installations throughout the world. Our global network of

agents and strategic partners ensures that all of our customers are given expert technical advice at all stages of any project and a first class service support after installation.

IWM have a purpose built demonstration unit at our central UK factory where customers can visit and test washing performance on permanently located tray washers, sanitiser tunnel, buggy washer and utensil washer whilst also inspecting equipment currently on order and being built.

- High Quality
- Exceptional Wash Performance
- Flexible Design Solutions
- Value for Money
- Efficient and Economical Operation
- Professional Service and Support
- Total Hygienic Solutions

utensil washers



- 4 standard models available from stock
- Robust, total stainless steel design, including rotary wash and rinse bars
- Twin wall construction standard
- All interior surfaces with rounded corners for maximum hygiene and easy cleaning
- Digitally programmable control system, allowing variable wash and rinse phases, temperatures upto 85° and adjustable cycle times
- Internal self cleaning system
- Integrated detergent dosing
- A full range of options available including HACCP hygiene control system



tray washers

1 IWM specialise in the design of hygienic high care wash systems in accordance with CCFRA guidelines

Washing and drying systems available from 50 – 3000 containers per hour

3 Overhead feed option for 1-person operation

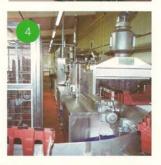
Fully integrated automatic systems available with optional destacking and stacking equipment

5 IWM sales and project team have full technical experience to advise with hygienic washroom design with low to high care separation and continuous throughput from dirty to clean areas











- 6 A full range of models available to produce exceptional cleaning results in the most arduous of duties
- 7 A full range of standard options, including return conveyors, blow off units and full drying modules

IWM have solutions for washing and sanitising all types of trays used throughout the food industry: cooking trays and wires, baking sheets, distribution baskets and internal production trays





telephone: 0121 459 9511

### buggy washers & bin washers

IWM have a full range of equipment for washing and sanitising all types of bins and containers used throughout the food industry: Eurobins, Buggies, Wheelie Bins, Dolavs and Pallet boxes

- Single or Twin bin washing units available depending on throughput requirements. Automatic lifting systems standard with a wide range of options to meet specific requirements
- 2 360° total surround jetting covers internal areas of bins, all 4 external sides and wheel/base area
- 2a IWM design high power rotational cleaning head offers exceptional cleaning results of heavily soiled bins in under 2 minutes!
- 3 Fully automatic in-line continuous bin washers available for upto 75 Eurobins per hour





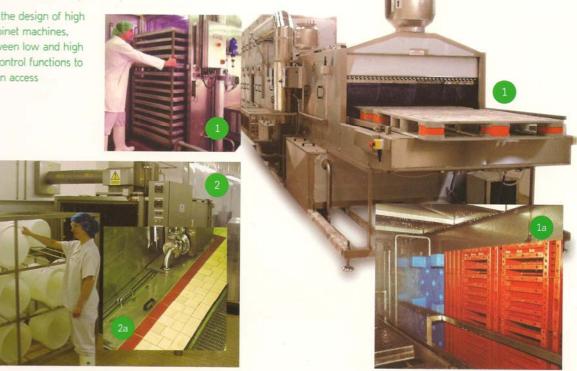
### rack washers

- 1 A full range of cabinet sizes to accommodate all rack units in singular or multiple quantities during wash and rinse cycles
- 2 IWM unique "TRAVELJET" design offers maximum wash performance with low energy usage and minimal wash cycle times
- 2a IWM tried and tested "SEALED PIT" system ensures installation conforms to most stringent hygienic requirements

IWM specialise in the design of high care rack and cabinet machines. often sealed between low and high care areas with control functions to prevent pedestrian access

### pallet washers

- 1 High Capacity Washing and Drying systems available for all types of plastic and aluminium pallet
- 1a Low Volume pallet washers available and combination models to suit trays and pallets



web: www.indwash.co.uk

# sanitisers

IWM are at the forefront of barrier tunnel technology with hundreds of successful installations around the world ensuring hygienic operation where ingredients are entering high care preparation areas

IWM also produce a range
of cabinet sanitizers, with low to high
care passage of racks, trolleys and bins. Total
loss or recirculated systems are available

2 Specialist installations to sanitise food products

3 Total hygienic design in accordance with CCFRA food industry guidelines





# specials

Whatever the application in the global food industry, IWM have most likely installed a successful installation, here are some of our special purpose designs:

- Microwave continuous belt washer clean in place operation
- 2 Wellington Boot Washing and sanitising
- 3 Weigh Pan washing and sterilisation to prevent allergen contamination
- 4 High throughput pallet box washing and drying
- 5 High throughput continuous rack washing and sterilisation





















bakeries • meat and meat products • confectionery • poultry • sea foods • hatcheries •

egg producers • milk and dairy products • engineering components • smoke houses and abbatoirs •

#### GLOBAL COVERAGE FOR ALL INDUSTRIES

soft drinks and beverages • breweries • chemical and pharmaceutical • vegetable processors •

horticultural • restaurant and hotels • airport catering



#### industrial washing machines

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