

# ROWASHER

SCIENCE LED CLEANING

## AQUEOUS SPRAY WASH SYSTEMS

.....  
FASTER, MORE POWERFUL  
CLEANING ACTION  
.....



[www.rozone.co.uk](http://www.rozone.co.uk)



**ROZONE**  
INNOVATE • SUSTAIN • PERFORM



# AUTOMATIC HOTWASH SYSTEMS

## MULTIPLE COMPONENTS WASHED IN ONE CYCLE MINIMAL OPERATOR INVOLVEMENT AQUEOUS, NON-HAZARDOUS CLEANING FLUID

Designed to degrease a number of parts in a short space of time or clean components with hard to reach areas. Our HOTWASH machines provide automated cleaning that leaves technicians free to work on other tasks, increasing workshop productivity and saving on costs.

Parts are loaded manually onto the motorised stainless steel basket and the combined action of temperature, pressure and chemical action allows for the removal of oils, fats, greases as well as incrustations of any kind due to mechanical use.

Hot air accumulated during the wash cycle results in rapid drying of the parts, providing an entirely automatic, cost effective and safe cleaning process.



	RO750	RO900	RO1100T	RO1350T
BASKET DIAMETER	750mm	900mm	1100mm	1350mm
OVERALL MACHINE	850x850x1000mm	1000x1000x1200mm	1250x1250x1600mm	1500x1500x1600mm
LOAD HEIGHT	380mm	450mm	600mm	700mm
BASKET CAPACITY	200kg	300kg	440kg	650kg
TEMPERATURE	0-120 °C	0-120 °C	0-120 °C	0-120 °C
TIMER	0-30min	0-30min	0-30min	0-30min
TANK CAPACITY	70L	75L	200L	250L
ELECTRIC/PHASE	220-380v / 3	220-380v / 3	220-380v / 3	220-380v / 3
ROTARY BASKET	Motorised	Motorised	Motorised	Motorised
SAFETY	Safety shut off	Safety shut off	Safety shut off	Safety shut off
ADDITIONAL	Low fluid level protection	Low fluid level protection	Low fluid level protection	Low fluid level protection
OIL SEPARATOR	N/A	Standard	Standard	Standard

# MANUAL JETWASH SYSTEMS

## POWERFUL HIGH PRESSURE SPRAY FOR A FASTER CLEAN AQUEOUS, NON-HAZARDOUS CLEANING FLUID TWIN FILTER SYSTEM KEEPS FLUID CLEANER FOR LONGER

The ROZONE JETWASH offers the same benefits as a manual parts washer but guarantees a faster clean. Its powerful high-pressure spray nozzle is designed for targeted cleaning and removal of stubborn contaminants from blind holes and hard to access areas – significantly reducing component cleaning time and saving on costs.

The Jetwash cabinet features a viewing window with integrated gloves and internal lighting to provide high visibility manual cleaning of parts at temperature without risk to operator safety from heat, vapour or splashes.

The twin filter system ensures fluid stays cleaner for longer. An air gun allows for drying of parts after cleaning.



	RO160	RO180	RO200
DIMENSIONS WORKING AREA	800 x 550mm	950 x 650mm	1100 x 700mm
PUMP POWER	3hp	3hp	3hp
ELECTRIC/PHASE	380v/3	380v/3	380v/3
DOOR OPENING SYSTEM	Shock Absorber	Pneumatic	Pneumatic
BODY STRUCTURE	Stainless Steel	Stainless Steel	Stainless Steel
PUMP PRESSURE	Max 80 bar	Max 80 bar	Max 80 bar
HEATER	2.5 x 1kw	2.5 x 2kw	2.5 x 2kw
TANK CAPACITY	60L	90L	120L
THERMOSTAT	0-120°C	0-120°C	0-120°C

Speak to one of our trusted advisors on **0121 526 8181** to find out more or to arrange a demonstration at our Midlands site.

# ROZONE HOTWASH LOW FOAM FLUID

Our Aqueous Spray Wash systems use our specially designed solution - Hotwash Low Foam. Formulated by our in-house chemists and manufactured at our UK plant, Hotwash Low Foam is a rust inhibited, quick break aqueous cleaning and degreasing solution that is non-emulsifiable, low foaming and no hazard to painted surfaces, acrylics, non-ferrous metals and soft sealants. It is solvent free, VOC free and separator friendly.



In today's increasingly legislative environment, there is a demand for cleaning, pollution control and other innovative technologies that benefit employees, society and the environment – at the same time delivering a reduction in operating costs and improving efficiency. Our aim is to help companies reduce the use of harsh chemicals in their cleaning processes, safeguarding the health and safety of staff and customers, whilst lowering their impact on the environment.

The demand for our range of parts cleaning machines has developed significantly since we began in 1996 and we are proud to work with a wide range of customers including Defence, Aerospace, Automotive, Plant Hire, Cycle, Government and Municipal, Engineering and Manufacturing and many more. We've also built up a significant export business, resulting in our UK developed and manufactured technologies reaching a global audience.

## For more information:

**Visit:** [www.rozone.co.uk](http://www.rozone.co.uk)

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