

**INDUSTRIES SERVED**



**CHOCOLATE & CANDY**



**MEAT & POULTRY**



**DRESSINGS, RELISHES & DIPS**



**SOUPS & SAUCES**



**CHEESE & DAIRY**



**PET FOOD**



**SAVOURY & PIE FILLINGS**



**READY MEALS**

The DRV 500 from CM Process Solutions is a fully automatic boot washing machine that washes both the soles and sides of employee's rubber boots.

It is designed to be used as an obligatory entrance and exit for areas where employee's footwear need to be cleaned.

**FEATURES**

**304**  
 STAINLESS STEEL

**BOOT SCRUB**

**SOLE SCRUB**

**MAINS OPERATED**

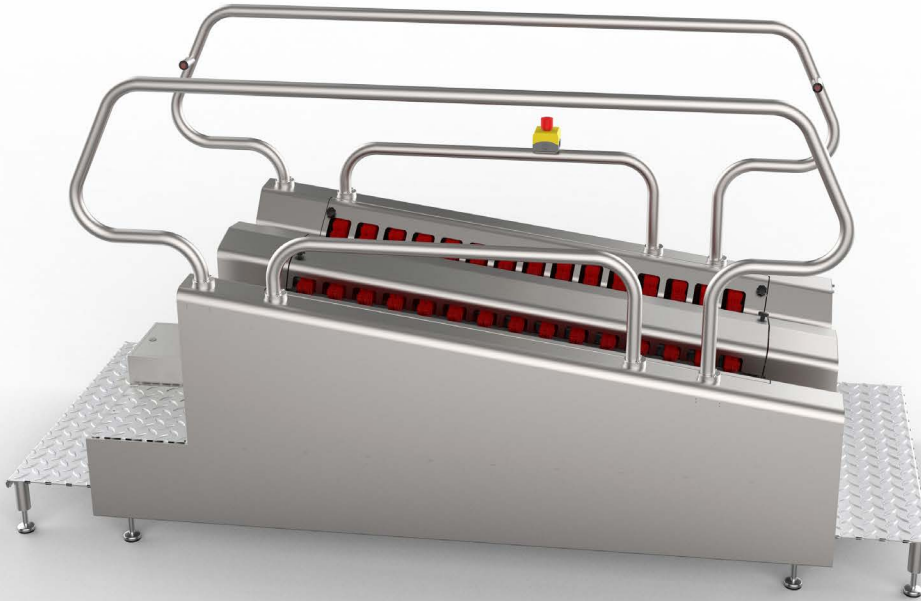
**SENSOR OPERATED**

**CHEMICAL AUTO DOSING**

**CHEMICAL STORAGE**

**SINGLE LANE**





## OPERATIONAL DESIGN

The DRV 500 is fully automatic with sensors mounted at each end of the machine within the handrail, the operator simply steps on to the unit and the sensor initiates the rotation of the six brushes, two of the brushes are mounted horizontally for cleaning the soles of the boot, the other four are vertically inclined which facilitate the cleaning of the sides of the boot.

Water and the chosen sanitizer chemical are sprayed onto the brushes from the spray bar mounted close to the brushes, the chemical can be simply adjusted by a needle valve mounted on the incoming side of the water supply pipework.

The machine has a lockable storage compartment where chemical can be stored within the machine. Each brush is individually controlled by its own motor.

## SAFETY FEATURES

Our range of boot and sole washers are designed with safety in mind. An emergency stop push button is mounted within the handrail and a subsequent reset pushbutton ensures that the machine is safe to re-start operation.

The steps are non slip stainless steel and handrails are positioned to each side of the machine.

## SANITARY DESIGN

As with all our equipment our range of sole washers are built using hygienic principles. The brushes are easily removed without the use of tools by simply lifting the stainless steel cover and sliding it off the motor cam. Manufactured in 304 grade stainless steel, surfaces are radiused allowing water to drain easily.

## MACHINE SERVICE DETAILS

<b>ELECTRIC</b>	480v 60 HZ 3 phase 4 wire supply 24 v AC control circuit.
<b>WATER</b>	1 x ¾" NPT Inlet. 43 -65 psi inlet pressure (warm if available).
<b>DRAIN</b>	1 X 2". Outlet Gravity only.

