

Drum Washer WE DW

For washing potatoes, carrots, swedes etc

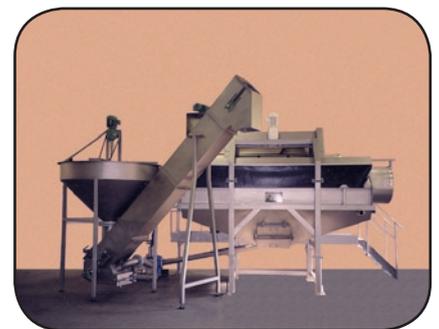


WE DW1200 drum washer.

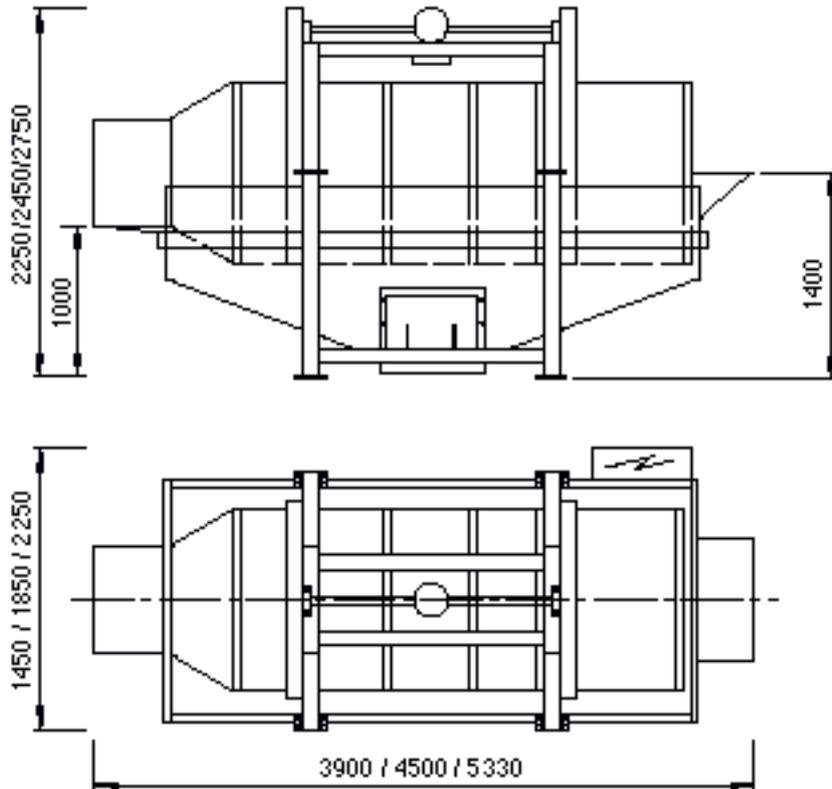
Drum washers are available in three different versions, the WE DW1000, DW1200 and DW1500, with different capacities.

They are fitted with perforated steel plate drums with adjustable carriers and outlets via adjustable spiral screws in the outlet cone, to give gentle unloading with no fall heights. A choice is available between "dry washing" or washing in a water bath. Washers are equipped with rinsing

nozzles in the drum, waste water valve and a hatch cover that can be removed for cleaning purposes. Suspension and drive is via belt, to give quiet, gentle operation. Digital frequency control of the worm gear drive for continuous adjustment of speed of rotation and reverse is a standard feature.



Stainless steel washer with destoner.



	WE DW800	WE DW1200	WE DW1500
Capacity t/h	1-4	3-15	12-25
Drum diameter, mm	800	1200	1500
Drum + output cylinder length, mm	2500+850	3000+1000	4000+1000
Drive unit output, kW	1,5	2,2	2,2
Nozzles	6	6	6
Water supply connection	1"	1"	1"
Water consumption at 1,5-2,0 bar, m3/h	0,5-1,5	0,5-3	0,5-3
Water volume m ³	2,3	2,5	2,7
Electrical connections (all units)	wired for 3-phase N/PE~, 230/400 V, 50 Hz, 16 A		

Washers can be fitted with automatic level control units as an optional extra. These units comprise a powerful pump, level monitor, tank bottom rinsing, timer, electrically operated valves and electrical connections. All unit functions can be conveniently operated by switches.

A special filling system is available

for filling the tank without having to use the nozzles.

During washing, the tank is slowly filled with water via the nozzles.

When the predefined maximum water level is reached, the dirtiest water at the bottom of the tank is pumped out for a specified period of time. While the pump is in operation,

tank bottom rinsing takes place to prevent the formation of sediment.

A number of control devices are available for convenient operation of the washer in a production line. Brushes can be mounted internal for best washing result.

- Sandseparator
- Destoner
- Brushes
- Automatic level control
- Available in stainless steel

Återförsäljare: