

## RJ-DW1

### Features

- Single Position Drum Washer
- Small footprint
- 360° rotating spray nozzles
- Efficient and safe for operators



The RJ-DW1 single position washing machine is a robustly constructed integral fabrication from stainless steel plate. The machine comprises of a wash chamber capable of holding 220L, 120L and 25L set above a wash liquor sump. This versatile machine is an ideal choice for companies who require less than 80 containers recondition within one work day. As the RJ-DW1 has a footprint under 3m<sup>3</sup> it is particularly useful for situations where space is a defining factor.

Supplied with fresh, cold water as standard, cleaning quality can be improved by adding heating or chemical dosing. The water or wash liquor is sprayed at a nominal 200 BAR. The rotating "vee" spray pattern ensures complete coverage of the drum.

We understand that safety of your operators is one of the key motivating factors when deciding to purchase a drum washer. To protect the worker from any contact with hazardous materials, interlocks are engaged throughout the wash cycle.

## RJ-DW1 - Single Position Drum Washer

The RJ-DW1 drum washer can remove contaminants from a wide range of components safely, efficiently and with very little supervision. Once manually loaded, the door is closed and the cycle starts and 360° rotating spray nozzles ensure all contamination is removed from the interior surfaces of the container.

The steam extraction fan is wired into the control circuit such that it operates after the wash cycle or when the stop button is pressed. When the extraction fan is energised the air inlet at rear of the machine will open, allowing air into the machine wash chamber and assisting with flashing drying the product.

The machine door is operated via a level and push button located on the left hand side of the machine. Making the RJ-DW1 easy to use as well as protecting your operators from needless manual handling.



Throughput	10 p/hr
Height (mm)	2560
Width (mm)	1453
Length (mm)	1540
Min Air Pressure	5.5 BAR
Pump Power	5.6kW/7.5HP
Pump Pressure	200 BAR/3000 PSI
Electric	3 Phase, 415v, 50Hz
Flow Rate	15L/min
Motor Type	Hollow Shaft
Inlet/Outlet	1/2" Male, 3/8" Male

