

## IBC Washing Line – RJ-IW/1

### Features

- 360° High Pressure Spray Nozzles
- 11L/min Flow Rate
- Variable Cycle Time
- Additional Rinse Stage Available
- Filtration and Recirculation Available

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### RJ-IW/1 – IBC Batch Washer

The RJ-IW/1 is a high pressure internal washer that strips contaminants from the inside of the IBC. Typically an RJ-IW/1 is used for both internal wash and rinse.

During the wash stage either uses caustic solution or aqueous detergents depending on the typical contaminants present. To ensure complete coverage an electric driven, high pressure nozzle is used. The nozzle is fitted with pencil jets which rotate 360° on both the X and Y axis, delivered at 180 BAR with a flow rate of 11L/min.

The machines can either wash with heated wash liquor or ambient liquor for the IBC or Tote cleaning operation. Usually, the ambient solution is used for water-based residues, and heated caustic liquor for non-water based residues

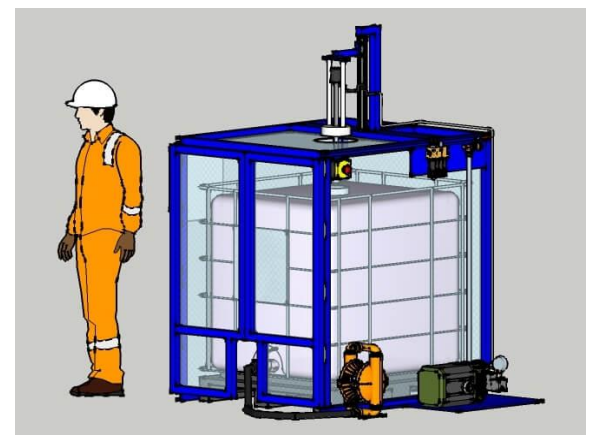
To reduce operating costs, as an optional extra, it is possible to add a 500L recirculating tank, allowing the wash solution to be filtered and reused.

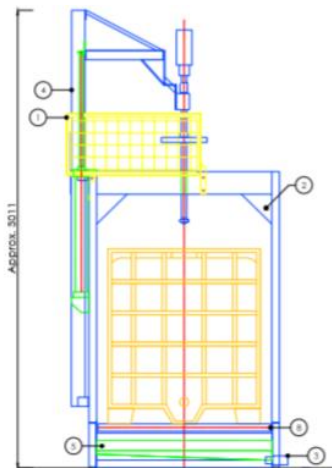
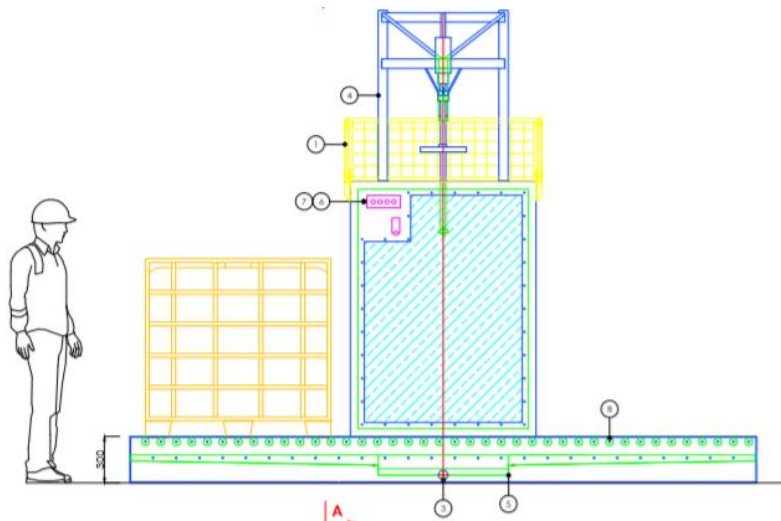
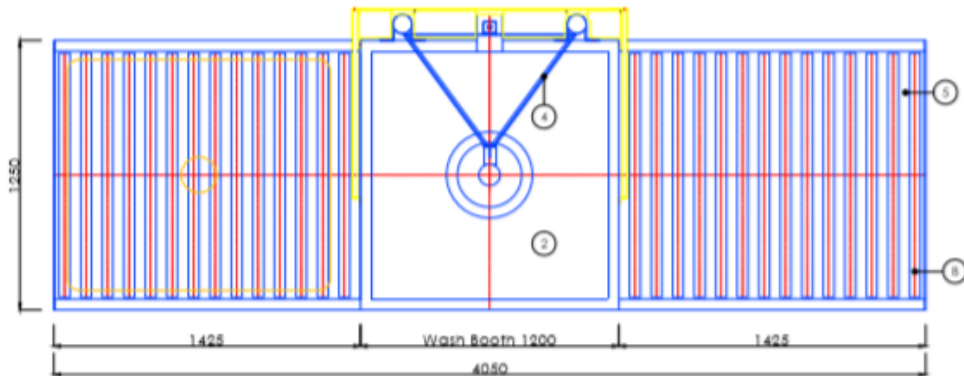
### RJ-IW/2 – IBC Batch Washer

Depending on both the contaminants present and the desired end use of the IBC it may be necessary to add an additional rinse stage to your batch IBC washer. This can be delivered through the same high pressure nozzle with either heated or ambient fresh water.



|                      |          |
|----------------------|----------|
| <b>Pressure</b>      | 180 BAR  |
| <b>Flow Rate</b>     | 11L/ min |
| <b>Power</b>         | 2.9kW    |
| <b>Test Time</b>     | 2 min    |
| <b>Test Pressure</b> | 5 min    |





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- Feed Hoppers

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