



IBC and vessels Washers

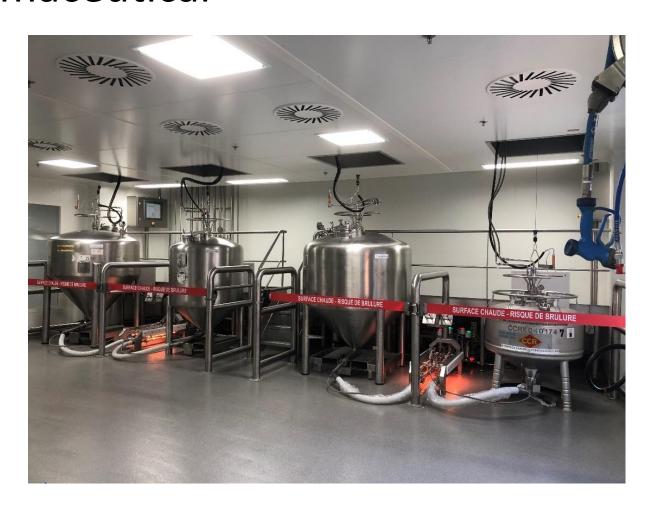








WASH Systems: Vessels – Pharmaceutical





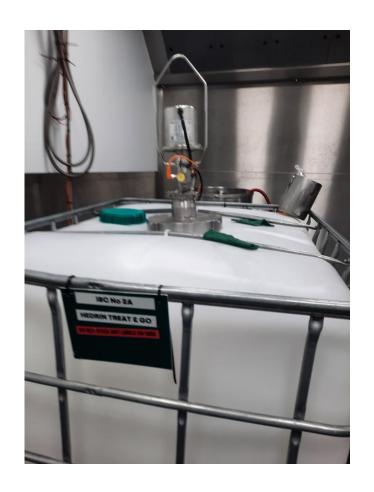
WASH Systems : IBC In washroom – Pharmaceutical

 This is an automated wash system, high pressure low flow , for a very efficient validated wash of IBC's or Vessels





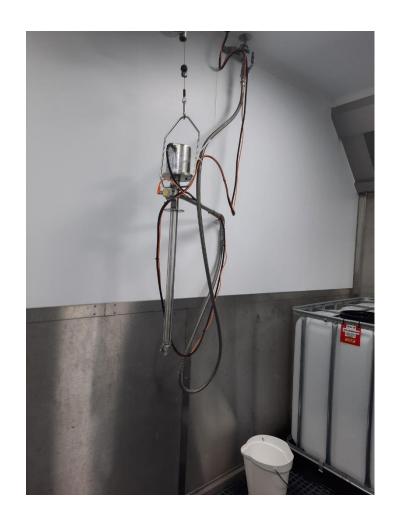
WASH System: IBC's and Vessels





Lance with a 360 deg rotation Head

High pressure lance





Vessels with lower drain point





Washer- Internal wash



- Internal wash, and disinfection
- An IBC every 10 to 25 min
- 15 l/min high impact
- 100 bars pressure.
- Recipe system
- Traceability Printer
- Detergents feed

Options

- Steam sterilization
- Conductivity check
- Connected to BMS
- Hoist
- Hot water

IBC Washer-Technical module

- Hygienic design
- Preparation Tanks
- Temperature control
- Heat exchanger
- Close loop system
- Plc Control with HMI
- Steam sterilization
- Air Handling Unit





IBC Washer: Technical module





Stand alone technical module

Control Method: HMI operation

CONTROL OF THE PROCESS

- HMI
- programmed recipes
- PLC Control
- Select recipes
- Select and start

UBI Systems

