

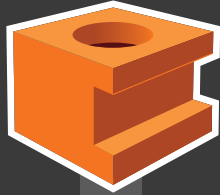


# 5 Essential Stages in Industrial Part Washing



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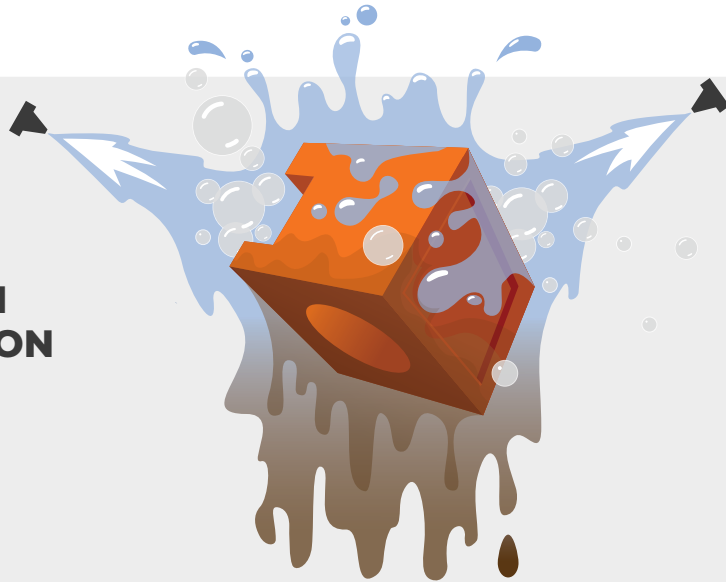
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# 5 Essential Stages in Industrial Part Washing



## 1 WASH STATION



- Dislodges residues from the parts
- High-pressure sprays or cleaning solution submersion
- Typically uses highest water pressure & volume



Pictured: High-Pressure Part Wash Station



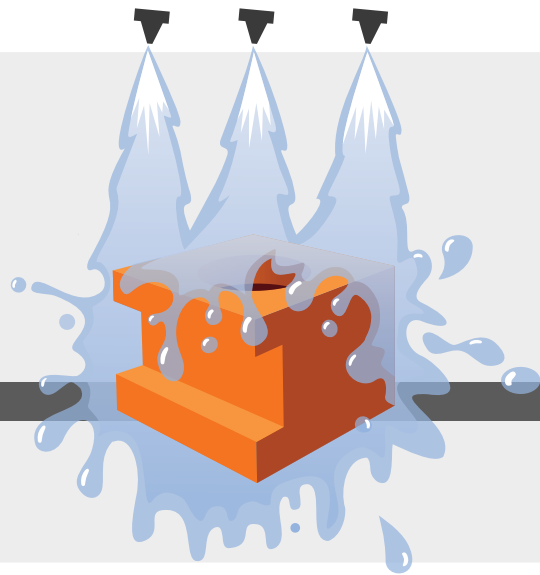
NEXT STEP

2  
RINSE  
STATION

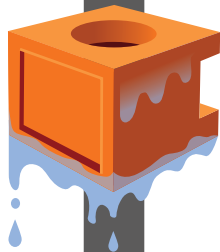




## 2 RINSE STATION



- Water rinse to remove:
  - Cleaning agents
  - Loosened contaminants
- May be repeated
- Typically uses lower water pressure
- Possibly apply a rust preventative (RP)



Pictured: Lower-Pressure Part Rinse Station

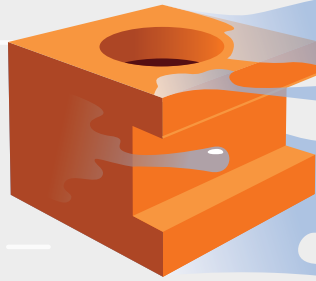


## 3 BLOW-OFF STATION

NEXT STEP



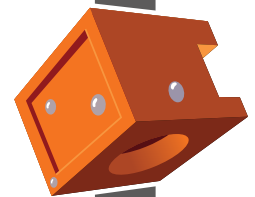
### 3 BLOW-OFF STATION



- Dislodges water droplets & removes residual moisture
- High-velocity air blowers
- Strategically placed nozzles

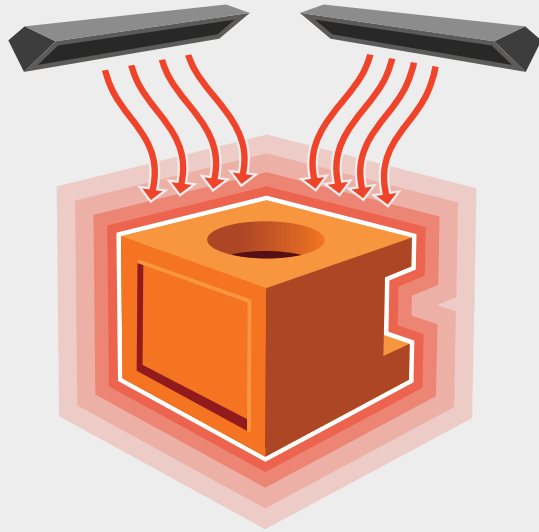


Pictured: Moisture Blow-Off Station

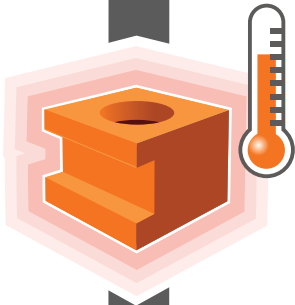


NEXT STEP





- Controlled environment to achieve final specified dryness
- Heated cabinets, vacuum systems, or high-velocity air blowers may be used



Pictured: Drying Station Exit

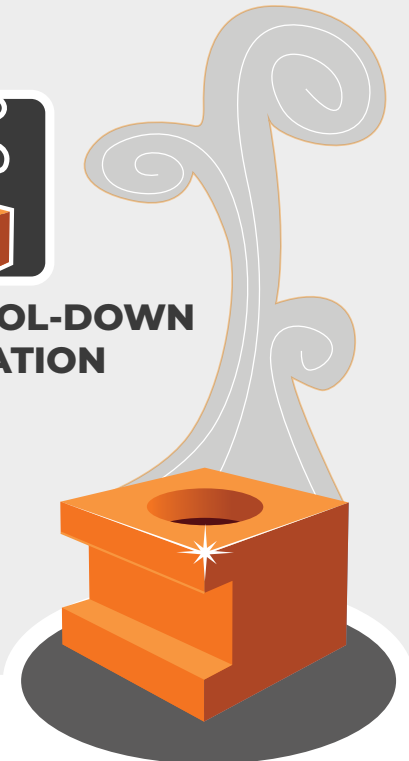


**5**  
COOL-DOWN  
STATION

**NEXT STEP**



## 5 COOL-DOWN STATION



Pictured: **Cooling Station**

- Parts are cooled down to a safe handling temperature
- Ambient air blowers are typically used



Ready for immediate handling



Ready for immediate packaging

Each stage in parts cleaning plays a pivotal role. Want to learn more about achieving optimal cleanliness? Check out our full article for an in-depth read on the essential stages of industrial parts cleaning.

[\*\*CLICK HERE\*\*](#)