

# High Pressure Rinse Station

MODEL # 919015

## OVERVIEW

The High Pressure Rinse Station is designed for both pre-clean and post-clean rinsing of a variety of surfaces in and around food and beverage plants that are equipped with central high pressure water systems. Constructed with stainless steel components, this Rinse Station connects to 400 - 1000 PSI water and projects it through a hard hitting 5 degree stainless steel nozzle. 3 flow rates available.

## Key Features

- Designed for rinsing down medium to large sized surfaces and objects
- Projects a rinse spray in a fan pattern for quick application (4.6 GPM @ 700 PSI)
- Quick-disconnect hose for easy installation and removal
- All stainless steel components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Available for Boosted Pressure and City Water Pressure Rinse applications

## Includes

- Stainless steel mounting bracket
- Stainless steel components
- 50' high pressure discharge hose with stainless steel quick-disconnect fittings
- Trigger gun, stainless steel wand & 5 degree fan nozzle
- Standard nozzle is 0511, with 0507 and 0520 available as options for lower and higher flow rates

## Rinse Flow Rate Chart

### Flow Rate Chart

Pressure	Flow Rate		
	Standard 0511 Nozzle	Optional 0507 Nozzle	Optional 0520 Nozzle
400	3.50	2.21	6.32
500	3.91	2.47	7.07
600	4.29	2.71	7.75
<b>700</b>	<b>4.63</b>	<b>2.93</b>	<b>8.37</b>
800	4.95	3.13	8.94
900	5.25	3.32	9.49
1000	5.53	3.50	10.00

## Optional Water Conservation Flow Restrictors

- Rinse Stations can be equipped with optional flow restrictors
- Controls water consumption
- Machined stainless steel, in-line flow restrictor limits the amount of water per minute that can be discharged
- Flow restriction stays active even if hose or rinse gun/nozzle are changed or removed
- Restrictors, rinse nozzles and trigger guns are matched to the water pressure range to provide powerful rinsing action while limiting water volume
- Lower sewer costs due to decreased water usage

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Optional Nozzles for lower and higher flow rates

Nozzle, SS, 1/4" - 0507 # 180507

Nozzle, SS, 1/4" FE - 0520 # 180520



## REQUIREMENTS

### Water

Temperature up to 180°F  
 Pressure 400 to 1000 PSI  
 Flow 4.6 GPM @ 700 PSI  
 Supply Line 3/8"

### Hose

3/8" ID x 50'

### Nozzle

0511

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