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		
	GPM		
PSI	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
700	**4.63**	**2.93**	**8.37**
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



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

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

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