

Low Flow Prerinse Spray Valve Test Summary

Manufacturer	<u>Bricor</u>
Model	<u>B094 PRV</u>
Rated spec	<u>0.94 gpm @ 60 psi</u>

Report No.	<u>FSTC 05.13.08.2</u>
Date	<u>06.25.08</u>
Tested by	<u>PG&E's Food Service Technology Center</u>

Test Parameters

- Water Pressure @ 60 ± 2 psi
- Water Temperature @ 120 ± 4°F

Nozzle # 1

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.92	18.18
2	0.92	18.39
3	0.91	18.32
Average	0.92	18.29

Nozzle # 2

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.90	19.02
2	0.90	19.00
3	0.89	18.63
Average	0.90	18.88

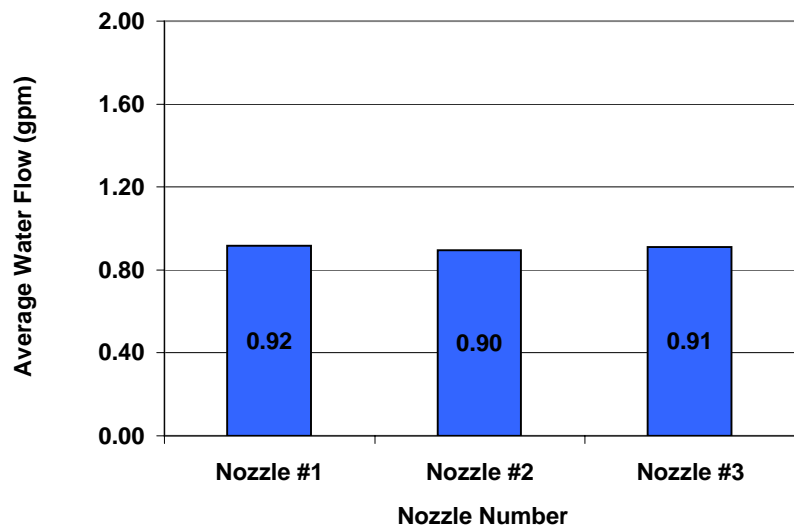
Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.91	19.37
2	0.91	18.35
3	0.91	19.10
Average	0.91	18.94

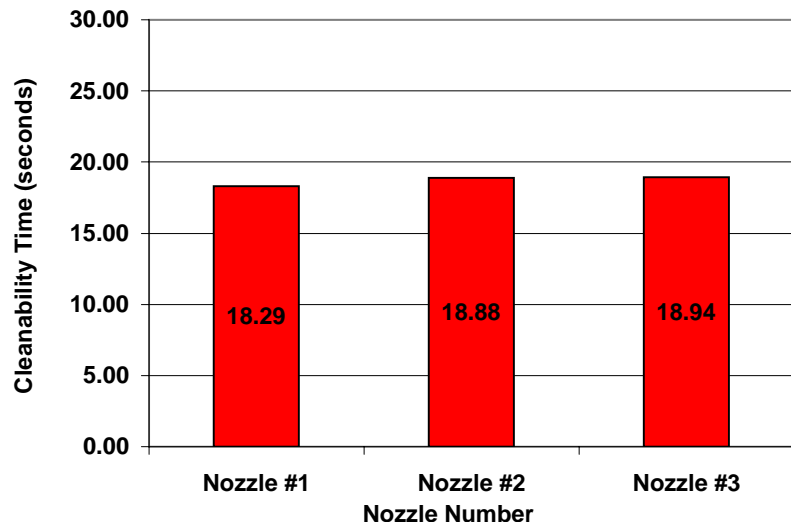
Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	0.92	18.29
Nozzle #2	0.90	18.88
Nozzle #3	0.91	18.94
Overall Average	0.91	18.71

Low Flow Pre-Rinse Valve
Nozzle Number versus Water Flow



Low Flow Pre-Rinse Valve
Nozzle Number versus Cleanability Time



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- Testing in Accordance with ASTM F2324 - 03 (Standard Test Method for Prerinse Spray Valves)
- Tested nozzles are in compliance with the minimum performance provisions shown in section 1605.3(h) of CA Title 20 Appliance Efficiency Regulation
- Tested nozzles are in compliance with the appropriate marking requirements shown in section 1607 of CA Title 20 Appliance Efficiency Regulation