

Low Flow Prerinse Spray Valve Test Summary

Manufacturer Bricor
 Model B084 PRV
 Rated spec 0.84 gpm @ 60 psi

Report No. FSTC 05.07.08.1
 Date 05.07.08
 Tested by PG&E's Food Service Technology Center

Test Parameters

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

Nozzle # 1

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.86	18.48
2	0.87	18.82
3	0.86	18.93
Average	0.86	18.74

Nozzle #2

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.85	19.54
2	0.85	20.07
3	0.84	19.25
Average	0.85	19.62

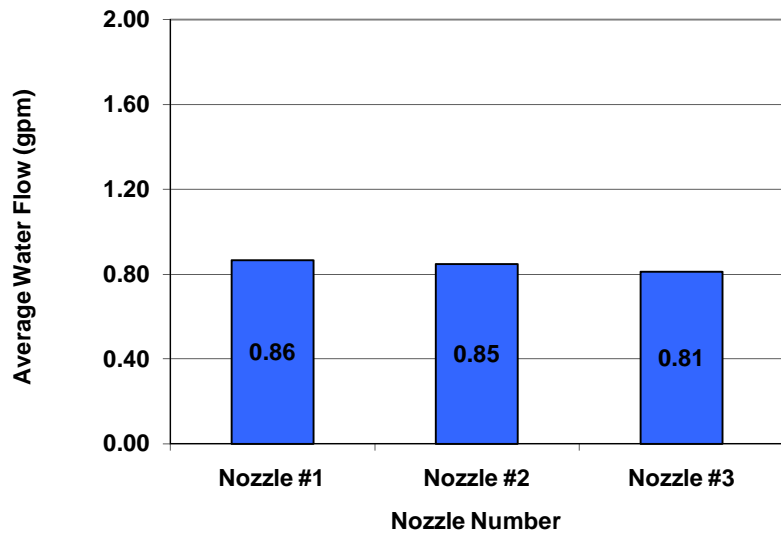
Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.81	21.31
2	0.81	20.53
3	0.82	19.97
Average	0.81	20.60

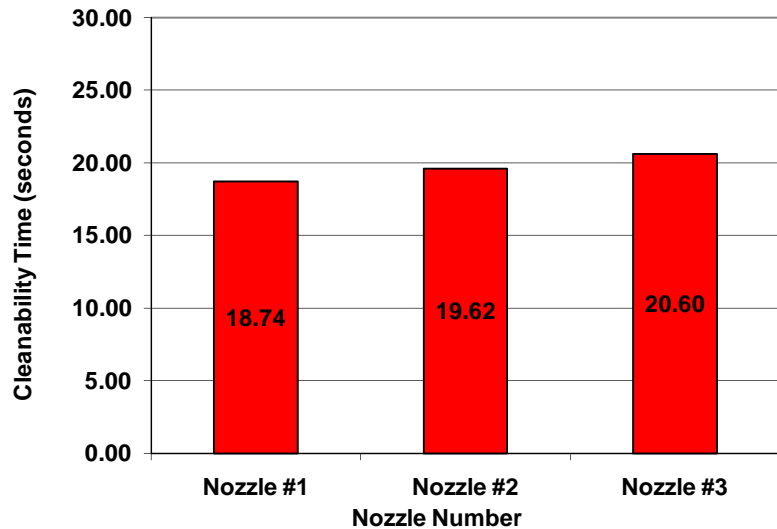
Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	0.86	18.74
Nozzle #2	0.85	19.62
Nozzle #3	0.81	20.60
Overall Average	0.84	19.65

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