

# Low Flow Prerinse Spray Valve Test Summary

Manufacturer	<u>Bricor</u>
Model	<u>B064 PRV</u>
Rated spec	<u>0.64 gpm @ 60 psi</u>

Report No.	<u>FSTC 05.07.08.2</u>
Date	<u>05.07.08</u>
Tested by	<u>PG&amp;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	0.65	21.29
2	0.65	20.61
3	0.65	20.19
Average	0.65	20.70

### Nozzle #2

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.64	20.92
2	0.65	20.08
3	0.64	20.48
Average	0.64	20.49

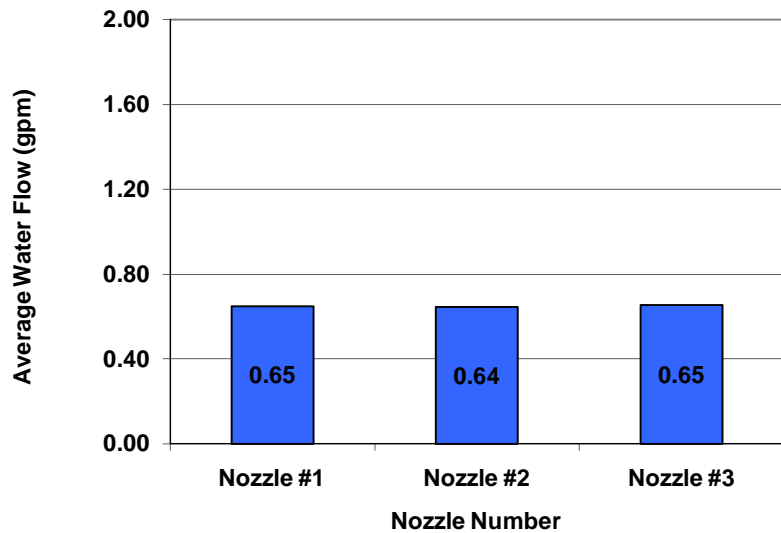
### Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	0.65	20.25
2	0.65	20.70
3	0.65	20.38
Average	0.65	20.44

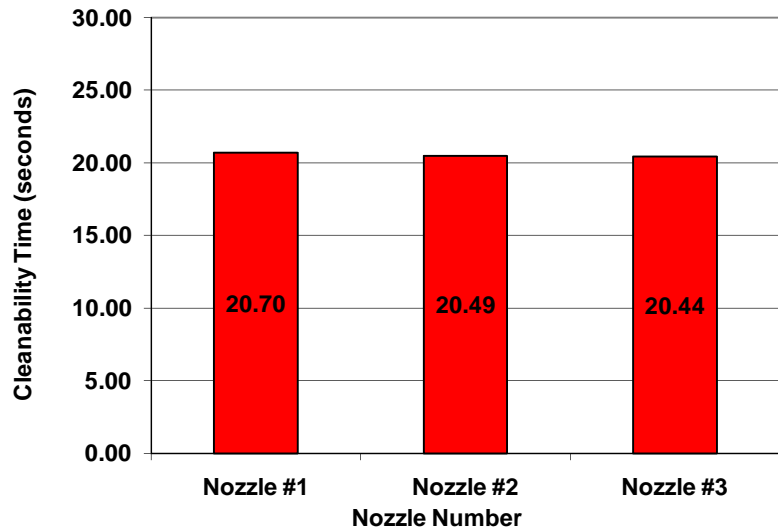
### Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	0.65	20.70
Nozzle #2	0.64	20.49
Nozzle #3	0.65	20.44
<b>Overall Average</b>	<b>0.65</b>	<b>20.55</b>

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