

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 |

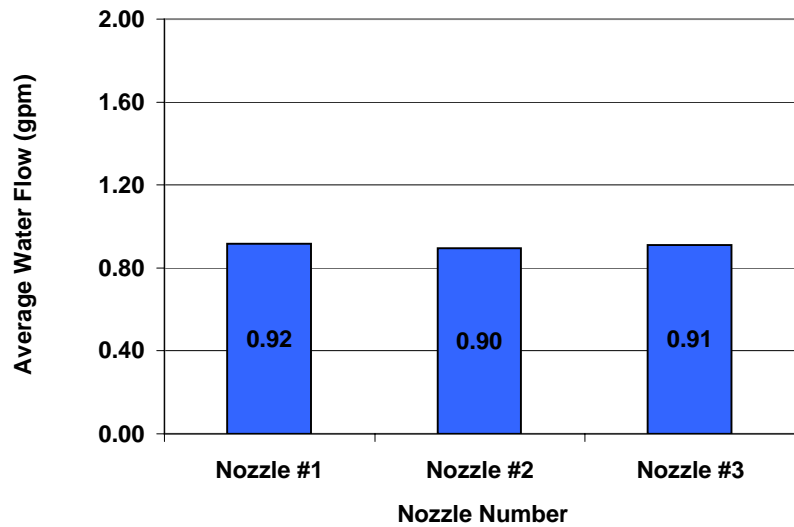
Nozzle # 3

| 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 |

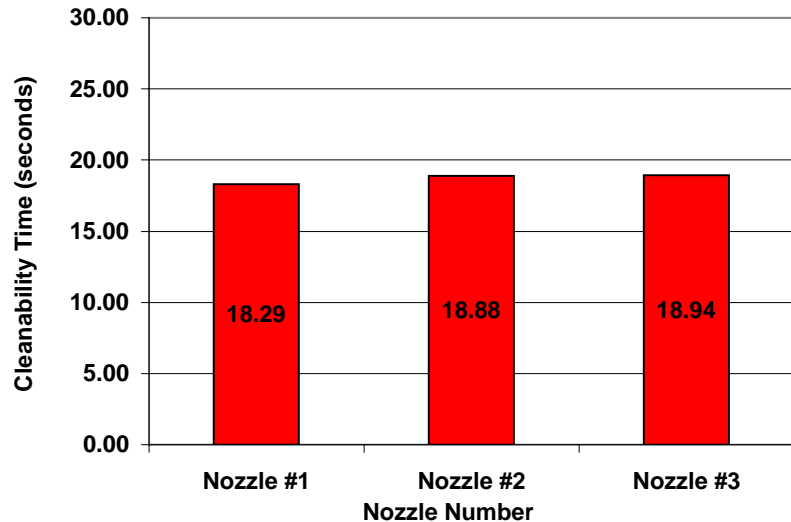
Average Results:

| | 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