

Low Flow Prerinse Spray Valve Test Summary

Manufacturer	T&S Brass
Model	B-0107
Rated spec	1.42 gpm @ 60 psi

Report No.	FSTC 05.31.06
Date	05.31.06
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	1.37	21.52
2	1.37	21.99
3	1.37	20.19
Average	1.37	21.24

Nozzle #2

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.43	21.58
2	1.43	19.96
3	1.43	19.24
Average	1.43	20.26

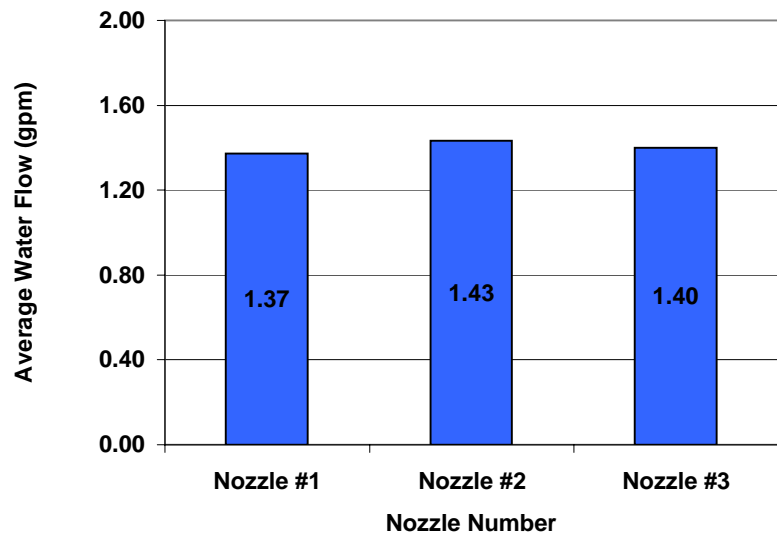
Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.40	21.06
2	1.40	20.75
3	1.40	20.38
Average	1.40	20.73

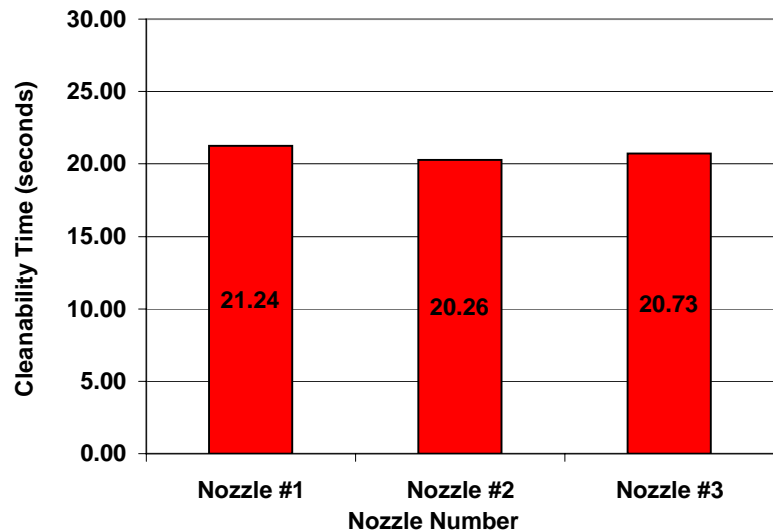
Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	1.37	21.24
Nozzle #2	1.43	20.26
Nozzle #3	1.40	20.73
Overall Average	1.40	20.74

Low Flow Pre-Rinse Valve
Nozzle Number versus Water Flow



Low Flow Pre-Rinse Valve
Nozzle Number versus Cleanability Time



Food Service Technology Center
12949 Alcosta Blvd., Suite #101
San Ramon, Ca 94583
800.398.3782

Testing in Accordance with ASTM F2324 - 03
Standard Test Method for Prerinse Spray Valves