

# FOOD SERVICE TECHNOLOGY CENTER

PROMOTING ENERGY EFFICIENCY IN FOODSERVICE

1.800.398.3782

12949 Alcosta Blvd

Suite 101

San Ramon

CA

94583

Pre Rinse Spray Nozzle Test Summary Report

FSTC Report #: 501311193

Date: 04/19/2013

D. Kiefreider/ K. Sham

### Specifications

Make	Yuhuan Meisheng Sanitary Ware Co.
Model	M0098SV1-124G
Rated Flow Rate @ 60 psi (gpm)	1.24

### Test Parameters

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

#### Nozzle #1

Test	Flow Rate (gpm)	Cleanability (seconds)
1	1.20	14
2	1.17	13
3	1.16	13
Average	1.18	13

#### Nozzle #2

Test	Flow Rate (gpm)	Cleanability (seconds)
1	1.20	14
2	1.23	14
3	1.21	14
Average	1.21	14

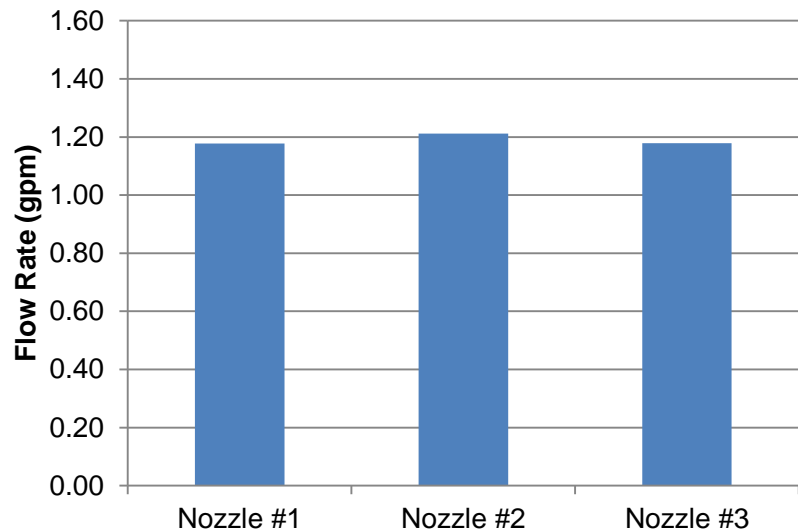
#### Nozzle #3

Test	Flow Rate (gpm)	Cleanability (seconds)
1	1.18	14
2	1.19	13
3	1.17	14
Average	1.18	14

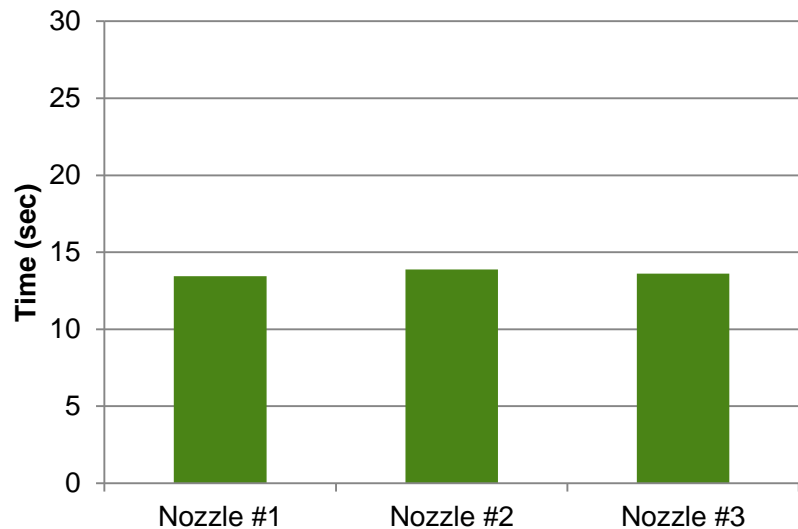
#### Average Results

	Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	1.18	13
Nozzle #2	1.21	14
Nozzle #3	1.18	14
<b>Average</b>	<b>1.19</b>	<b>14</b>

### Nozzle Average Flow Rate



### Nozzle Average Cleanability Time



- Tested 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

- The Food Service Technology Center program is funded by the California utility customer and administered by the Pacific Gas & Electric Company under the auspices of the California Public Utilities Commission

**Food Service  
Technology Center**

**Addendum: Report Certification**

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EPA Organization ID: 1113443


This certifies that the undersigned has performed equipment testing according to the methodology outlined in the report described below, and verifies that the results recorded in that report were the actual results observed.

Report: Yuhuan Meisheng Sanitary Ware Co. M0098SV1-124G PRSV

Report #: 501311193-R0 Date published: May, 2013

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Date sent for  
authorization: 05/03/2013

Tested by:   
(signature)

Date signed: 05/06/2013

Kong Sham  
(print name)

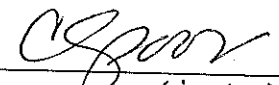
Research Engineer  
(title)

FNI  
Authorization:   
(signature)

Date signed: 5/6/2013

David Zabrowski  
(print name)

Director of Engineering  
(title)

PG&E  
Authorization:   
(signature)

Date signed: 5/6/13

Charlene Spoor  
(print name)

Senior Program Engineer  
(title)