Valves for Food Service Applications

Designed to meet the rigorous demands of any food service application, the 90 Series features a durable metal body, brass stem valve, stainless steel and solid brass handle – providing the strength to stand up to the daily grind. The versatile, interchangeable design allows the 90 Series to be used in pre-rinse, filler, and hose reel locations. Best of all, the 90 Series is built for the long haul and allows you to easily service or replace the outlet and handle for years of use.

- Chrome plated, forged brass valve body for superior durability
- 3/4”-14 UNS inlet thread easily installs to industry standard hoses
- Nickel-plated brass valve stem operates smoothly
- Stainless steel activation spring opens valve with minimal force, closes completely and firmly
- Chrome plated brass handle with PVC coating for extreme durability and heat resistance
- Integrated stainless steel handle clip holds the valve open to minimize hand fatigue
- All valve components are fully field-serviceable

Complete Family of Valves

<table>
<thead>
<tr>
<th>Pre-Rinse</th>
<th>Hose Reel Valves</th>
<th>Glass Filler Valves</th>
<th>Kettle Filler Valves</th>
</tr>
</thead>
<tbody>
<tr>
<td>90-LABCP</td>
<td>90-ANGABCP</td>
<td>90-HABCP</td>
<td>90-GNABCP</td>
</tr>
<tr>
<td>– 1.0 gpm flow rate</td>
<td>– 1.0 gpm flow rate</td>
<td>– 2.5 gpm flow rate</td>
<td>– E1 coarse screen outlet</td>
</tr>
<tr>
<td>– Rubber bumper</td>
<td>– 45° angle spray head</td>
<td>– Rubber bumper</td>
<td>– 3 1/2” C-C gooseneck spout</td>
</tr>
<tr>
<td>– One piece assembly SS spray nozzle and diffuser</td>
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<td>– 45° angle head</td>
<td>– Non-aerating outlet for quick fill or high water volume applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>– One piece assembly SS spray nozzle and diffuser</td>
</tr>
</tbody>
</table>
90 Series Low Flow Pre-Rinse Valve

The 90-LABCP
Specifically designed for durability in commercial kitchen applications, the 90 Series Pre-Rinse features durable metal construction of valve body, handle, and nozzle to guarantee a long product life and superior performance. The valve can be purchased separately to install on your existing products or is available as an alternative spray on all complete Chicago Faucets pre-rinse fittings.

Conservation and Savings
- Superior water conservation without compromising performance
- 1.0 GPM nozzle provides water savings while maintaining work efficiency
- The 90-LABCP reduces water usage and utility expenses by almost 30%.*

* Based on 3 hours of daily usage and industry average utility costs, industry standard 1.42 gpm, and “low-flow” competitor rate of 1.28 gpm.

Work Time Reduction
Quite often, a reduced flow rate results in less performance and more cleaning time. The 90-LABCP valve offers:
- Incredible cleaning capability that reduces the time needed to complete the job
- Cleaning time reduction of almost 15% when compared to the industry standard

Faster Cleaning Performance

Annual Water Usage

<table>
<thead>
<tr>
<th></th>
<th>The 90-LABCP Pre-Rinse</th>
<th>“Low-Flow” Competitor</th>
<th>Industry Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Usage (gal.)</td>
<td>64,978 gal.</td>
<td>85,410 gal.</td>
<td>91,980 gal.</td>
</tr>
</tbody>
</table>

Codes & Standards
- ASME A112.18.1M
- CSA B125 Certified
- Certified to NSF/ANSI 61, Section 9 by CSA
- 90 Series is compliant to California Health and Safety Code 11875 (AB 1953-2006) and Vermont Bill S. 152

The Chicago Faucet Company
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