

Wash-Ware® 3543 Series

Semi-Circular Models - 3 or 4 Stations



3543-2-H

Fixture May Show Some Available Options

Please visit www.acorneng.com for most current specifications.

Semi-Circular Models - 3 or 4 Stations

Bowl and Sprayhead are type 304 stainless steel with satin finish. Bowl is 38" wide, and has an integral backsplash and sprayhead. Heavy-duty S-clips securely anchor the backsplash to the wall. Sprayhead is 15" diameter x 5-1/4" high.

Housing is black vinylclad, galvanized steel. Base is stainless steel.

Soap/Toiletry Tray on top of sprayhead is standard. There are additional self-draining air circulating soap dishes on each side of the bowl.

Sectional Control is standard. One pushbutton or sensor actuates one station.

Hand Pushbuttons (suffix option -H) operate metering non-hold open Air-Control Valves and can be field set for flow ranging from 5 to 60 seconds.

Electronic Sensor Operation (suffix option -SO) includes individual solenoid valves activated by infrared sensors. A low voltage transformer is provided.

Foot Pushbuttons (suffix option -F) operate direct acting non-metering Air-Control Valves that permit the user to control the length of the washing cycle.

Spray Nozzles are vandal-resistant and provide a concentrated 0.5 GPM spray at each station.

Hot & Cold Supplies are blended in an ASSE 1070 compliant temperature/pressure balancing mixing valve with strainers and integral checks. A minimum of 30 PSI supply pressure is required.

Waste Connection for -2 Wall Outlet models is a 1-1/2" OD x 4" tailpiece. Waste connection for -3 Floor Outlet is 2" No Hub. No Hub connector by others.

Retrofitting Existing Installations. These fixtures are ideal for replacement of old style semi-circular washfountains, particularly where maintenance is excessive or when unsanitary conditions exist.

GUIDE SPECIFICATION

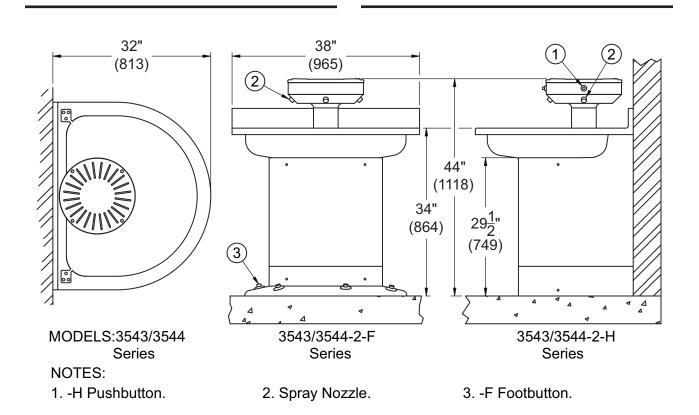
Provide and install Acorn Washfountain (specify model number and options) factory pre-assembled, with individual sectional control. Bowl shall be 14 gage stainless steel and shall have an integral backsplash. Sprayhead shall be 18 gage stainless steel. Spray nozzles shall be vandal-resistant type with 0.5 GPM flow controls. Provide self-draining, air-circulating type soap/toiletry tray on top of sprayhead, and soap dish on each side of bowl. Housing shall have stainless steel scuffguard base and black vinylclad galvanized steel panels. Fixtures shall have backsplash anchored to the wall and housing framework anchored to the floor. Provide an ASSE 1070 compliant temperature/pressure balancing mixing valve with strainers and integral checks in H & C supply and field set water temperature at 105 degrees Fahrenheit. When hand operated non-hold open metering valves are specified, timing cycle shall be field set for approximately (specify) seconds.

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MODEL NUMBER AND OPTIONS SELECTION		PRODUCT OPTIONS (Must Specify)	
BASE MODEL NUMBERS (Must Specify)		🔲 -CB	Column Braced to Backsplash
3543	On-Floor, Semi-Circular, Three Station	🔲 -DP	Metering Powder Soap Dispenser
3544	On-Floor, Semi-Circular, Four Station	🔲 -DV	Liquid / Lotion Soap Dispenser
FIXTURE I	JRE MOUNTING AND WASTE (Must Specify) On-Floor, Wall Outlet	-EG	Enviro-Glaze Color, Bowl and Sprayhead Specify:
	(1-1/2" OD x 4" Long Waste Outlet Tailpiece)	☐ -HB	Hose Bibb, Specify: ☐ Left Side ☐ Right Side
- 3	On-Floor, Floor Outlet (Must Specify Supply & Vent)	☐ -JH31 ☐ -LBS ☐ -PCB ☐ -PDM	31" Junior Rim Height Less Backsplash Pipe Column Brace (Pipe By Others.) Metering Liquid Soap Dispenser (Not Available with -BT, -PCB, -SC, -TM, -TO, -TS, or -TT.) Supply / Vent Cover
OPERATION (Must Specify)		_	Specify Ceiling Height:
□ -F	Foot Operation	☐ -SPX	16 Gage Stainless Steel Housing
□ -н	Hand Operation	🔲 -ST	Single Temperature Valve
-PPZ	Programmable Piezo Pushbutton Electronic Metering	🔲 -TM	C or Multi-Fold Paper Towel Dispenser
□-so	Sensor Operation	🔲 -TS	Single-Fold Paper Towel Dispenser
-SO-BAT	Battery Operated (Batteries Not Included)		

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