

## 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** is a self-draining, air-circulating type which is positioned on top of the sprayhead (provided standard).

**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. 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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BASE MODI  ☐ 3543 ☐ 3544  FIXTURE M ☐ -2 ☐ -3	MBER AND OPTIONS SELECTION EL NUMBERS (Must Specify) On-Floor, Semi-Circular, Three Station On-Floor, Semi-Circular, Four Station OUNTING AND WASTE (Must Specify) On-Floor, Wall Outlet (1-1/2" OD x 4" Long Waste Outlet Tailpiece) On-Floor, Floor Outlet (Must Specify Supply & Vent) BO Bottom Supply; Vent Off DrainBT Bottom Supply; Vent Thru-FixtureTO Top Supply; Vent Off DrainTT Top Supply; Vent Thru-Fixture N (Must Specify) Foot Operation Hand Operation Programmable Piezo Pushbutton Electronic Metering Sensor Operation, Battery Operated (Batteries Not Included)	PRODUCT  -CB  -DV  -EG    -HB  -JH31  -LBS  -PCB    -PCB  -SC  -ST  -TM  -TS	COPTIONS (Must Specify) Column Braced to Backsplash Liquid / Lotion Soap Dispenser Enviro-Glaze Color, Bowl and Sprayhead Specify: Hose Bibb, Specify: Left Side Right Side 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 Specify Ceiling Height: 16 Gage Stainless Steel Housing Single Temperature Valve C or Multi-Fold Paper Towel Dispenser
	(Batteries Not Included)		

