Wash-Ware® 3422 Series
Semi-Circular Models - Two or Three Stations

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

Semi-Circular Models - Two or Three Stations

**Bowl and Sprayhead** are type 304 stainless steel with satin finish. Bowl is 30” 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.

**Standard Housing** is black vinylclad, galvanized steel panels on both sides and a type 304 stainless steel panel with satin finish on the front side. Base is also stainless steel.

**ES Series** feature a contoured 16 gage, type 304 stainless steel pedestal housing with satin finish. One piece housing and flush mounted access cover allow for easier installation and servicing of unit. The following options are not available with this style pedestal housing: -SPX 16 Gage Stainless Steel Housing (standard with this base), and -VP Vinylclad Housing Color.

**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** are not available on these models.

**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 integral checks and strainers. A minimum of 30 PSI supply pressure is required.

**Waste Connection** is a 1-1/2” OD x 4” tailpiece.

**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. On-Floor and Off-Floor Models shall have backsplash and housing framework anchored to wall. The wall shall be structurally reinforced to support the fixture. Standard base On-Floor Models shall have additional floor anchoring. Provide an ASSE 1070 compliant temperature/pressure balancing mixing valve with integral checks and strainers 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

BASE MODEL NUMBERS (Must Specify)
- 3422 Semi-Circular, Two Station
- 3423 Semi-Circular, Three Station
- 3422-ES Semi-Circular with Contoured Base, Two Station
- 3423-ES Semi-Circular with Contoured Base, Three Station

FIXTURE MOUNTING AND WASTE (Must Specify)
(1-1/2" OD Tailpiece Provided Standard)
- 1 Off-Floor, Wall Outlet
- 2 On-Floor, Wall Outlet

OPERATION (Must Specify)
- H Hand Operation
- PPZ Programmable Piezo Pushbutton Electronic Metering
- SO Sensor Operation
- SO-BAT Sensor Operation (Batteries Not Included)

PRODUCT OPTIONS (Must Specify)
- CB Column Braced to Backsplash
- DP Metering Powder Soap Dispenser
- DV Liquid / Lotion Soap Dispenser
- EG Enviro-Glaze Color, Bowl and Sprayhead Specify:
- HB Hose Bibb, Specify: Left Side Right Side
- JH31 31" Junior Rim Height
- LBS Less Backsplash
- PCB Pipe Column Brace (Pipe By Others.)
- PDM Metering Liquid Soap Dispenser
  (Not Available with -PCB, -TM, or -TS.)
- SPX 16 Gage Stainless Steel Housing
  (Standard on -ES Contoured Base Units.)
- ST Single Temperature Valve
- TM C or Multi-Fold Paper Towel Dispenser
- TS Single-Fold Paper Towel Dispenser
- VP Vinylclad Housing Color:
  Black (Standard) Gray White
  (Not Available with -ES Contoured Base Units.)

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NOTES:
1. -H Pushbutton.
2. Spray Nozzle.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov