

## Wash-Ware® 3423-ADA Series

Semi-Circular Models - 3 or 4 Stations - ADA Compliant



Fixture May Show Some Available Options

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

## Semi-Circular Models - 3 or 4 Stations - ADA Compliant

**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.

**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.

**ADA Compliance.** Units conform to ANSI, UFAS and ADA requirements for accessibility. Compliance is subject to the interpretation and requirements of the local code authority.

**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. Pushbutton requires less than 5 pounds of force to activate valve.

**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 1016-1996/1070 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**

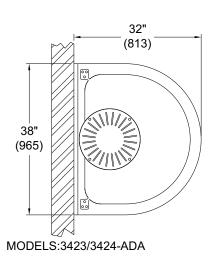
Provide and install Acorn ADA Compliant Washfountain (specify model number and options) factory preassembled, with individual sectional control. Bowl shall be 14 gage stainless steel and shall have an integral backsplash. Sprayhead shall be 18 gage stainless steel. Spray nozzles shall be vandal-resistant 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 1016-1996/1070 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. Units to conform to ANSI, UFAS and ADA requirements for accessibility.

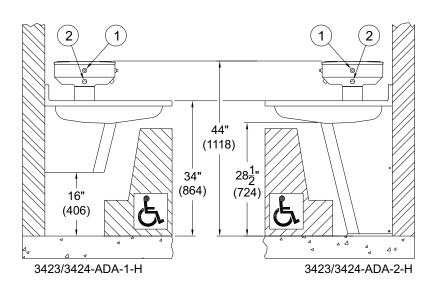
Page 1 W.3423ADA Revised: 01/10/11

## Wash-Ware®: 3423-ADA Semi-Circular Models - 3 or 4 Stations - ADA Compliant

MODEL NUMBER AND OPTIONS SELECTION			PRODUCT OPTIONS (Must Specify)		
BASE MODEL NUMBERS (Must Specify)		☐ -CB ☐ -CS	Column Braced to Backsplash Compact Sprayhead - 9" Diameter x 4" High		
☐ 3423-ADA	Semi-Circular, Three Station	_ =====================================	(Not Available with -DP or -DV.)		
3424-ADA	Semi-Circular, Four Station	☐ -DP	Metering Powder Soap Dispenser		
3423-ES-AD/	A Semi-Circular with Contoured Base,	☐ -DV	Liquid / Lotion Soap Dispenser		
	Three Station	☐ -EG	Enviro-Glaze Color, Bowl and Sprayhead		
☐ 3424-ES-AD/	A Semi-Circular with Contoured Base,		Specify:		
	Four Station	☐ -HB	Hose Bibb, Specify: Left Side Right Side		
		_ 115	(Not ADA Compliant.)		
FIXTURE MOUNTING AND WASTE (Must Specify)		☐ -JH26	26" Junior Rim Height (Standard)		
	iece Provided Standard)		(Not ADA Compliant.)		
<u> -1</u>	Off-Floor, Wall Outlet	☐ -JH30	30" Junior Rim Height		
<mark>2</mark>	On-Floor, Wall Outlet	☐ -JH32	32" Junior Rim Height		
		🔲 -LBS	Less Backsplash		
OPERATION (Must Specify)		☐ -PCB	Pipe Column Brace (Pipe By Others.)		
<mark>□ -H</mark>	Hand Operation	🔲 -PDM	Metering Liquid Soap Dispenser		
🔲 -PBE	Pushbutton Electronic Metering	_	(Not Available with -PCB, -TM, or -TS.)		
🔲 -S0	Sensor Operation	🔲 -SPX	16 Gage Stainless Steel Housing		
🔲 -SO-BAT	Sensor Operation		(Standard on -ES Contoured Base Units.)		
	(Batteries Not Included)	🔲 -ST	Single Temperature Valve		
<b>Note:</b> Foot operation is not available on these models.		🔲 -TM	C or Multi-Fold Paper Towel Dispenser		
		_	(Not ADA Compliant.)		
		🔲 -TS	Single-Fold Paper Towel Dispenser		
			(Not ADA Compliant.)		
		🔲 -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.

Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions.  Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2006 Acorn Engineering Company						
Selection Summary		Approved for Manufacturing				
Model No. & Option		Company	Title			
Quantity		Signature	Date			

Page 2 W.3423ADA Revised: 01/10/11