

## Meridian® 3714 Series

Meridian® Stainless Steel Straight Front Quad-Basin - ADA Compliant



3714-1-H

Fixture May Show Some Available Options

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

## Meridian® Stainless Steel Straight Front Quad-Basin - ADA Compliant

Meridian® Stainless Steel Straight Front Quad-Basins are engineered to combine the look and feel of commercial-grade designer Basins and Countertops with the durability and economy of group fixtures. Each standard height Washbasin complies with ANSI, UFAS and ADA requirements. Compliance is subject to the interpretation and requirements of the local code authority.

Housing is heavy gage, type 304 stainless steel and is polished to a satin finish. Countertop, Backsplash, and Housing feature fully welded, seamless corners.

Integral Basins are of a round design, (15-3/4" diameter x 5" deep) and includes a satin finish. Basins include Grid Strainers, Waste piping, and 1-1/2" P-Trap.

- -H Hand Operation includes Backsplash mounted Pushbuttons and stainless steel tubular Spouts with 0.5 GPM flow control. Pushbutton Air-Control actuation provides adjustable metering up to 60 seconds.
- -SO Sensor Operation includes infrared Sensor actuated, deck mounted stainless steel tubular Spouts with 0.5 GPM flow control. Sensors / Solenoids are powered by a plug-in Transformer provided and each sensor actuates an individual solenoid

Mixing Valve delivers tempered water flow by compensating for pressure and temperature fluctuations and is ASSE 1070 compliant. Valve is to be field set to 105° Fahrenheit and includes Strainers and integral Checks. Operating range is 30 to 100 PSI.

Off-Floor Models include a P-Trap Enclosure to conceal hot and cold Mixing Valve assembly and P-Trap. Enclosure is fabricated of heavy gage, type 304 stainless steel with a satin finish. Wall requires adequate backing to support Washbasin.

On-Floor Models include a Pedestal Base with stainless steel Frame, stainless steel Scuff Panel and black vinylclad, galvanized steel Enclosure. Enclosure conceals Valve, Piping, Supply and Waste connections. Pedestal Base is wall mounted and supported on-floor. An enclosed bottom (- EB) is provided standard for on-floor models.

-PDM Pump Type Soap Dispenser is optionally available for liquid and lotion type soaps. Dispenser is deck mounted with an under-the-counter Reservoir and top refill feature for ease of maintenance.

Meridian® Stainless Steel Straight Front Four-Person Washbasin by Acorn (Specify model number and options). Unit with 34" standard height rim to conform with ANSI, UFAS and ADA Accessibility Standards. Washbasin to include (4) integral round Basins (15-3/4" diameter x 5" deep). Basins, Countertop, Backsplash, Apron and P-Trap Enclosure to be constructed of heavy gage, type 304 stainless steel with satin finish. Operation: (Specify) Provide Pushbutton actuated Air-Control metering Valve with Backsplash mounted stainless steel tubular Spout. Washbasin to be furnished complete with the following: ASSE 1070 compliant temperature / pressure balancing Mixing Valve with Strainers and integral Checks, and 1-1/2" P-Trap waste outlet.

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## **Meridian® 3714:** Meridian® Stainless Steel Straight Front Quad-Basin - ADA Compliant

<b>4</b> 3714 N	L NUMBER (Must Specify) Meridian® Stainless Steel Straight Front Quad-Basin	🔲 -EG Refer to li	T OPTIONS (cont.) Enviro-Glaze (Cabinet/Counter) Color: Ink for colors: https://www.acorneng.com/enviro-glaze 31" Junior Pim Height (Not ADA Compliant)
☐ -1 ( ☐ -2 (	OUNTING & WASTE (Must Specify)  Off-Floor, Wall Outlet  On-Floor, Wall Outlet  I (Must Specify)	☐ -JH ☐ -LE ☐ -ME ☐ -OF ☐ -PDM	31" Junior Rim Height (Not ADA Compliant) Less Trap Enclosure Marine Edge Basin Overflow Metering Liquid Soap Dispenser
-CSG 4	Punching for Valves & Spout by Others (Specify -RLD or -TZ)  " Centerset Faucet with Gooseneck Spout & Wrist Blade Handles includes -H34.	☐ -RLD	"D" Shaped Basin (Must specify Punching for -9, Valve by Others)
□ -H	Specify -RLD or -TZ Hand Operation Backsplash Mounted Spout Standard Programmable Piezo Pushbutton Electronic	-SLE	☐ -H38 Three Holes, 8" Centerset Sloped Front Enclosure (-1 Models Only) (Must specify) ☐ -VP_B Black Vinylclad (Standard)
-SO 9	Metering Backsplash Mounted Spout Standard Sensor Operation, Deck Mounted Spouts, Must Specify Below	☐ -SPX ☐ -SSN	-SPX Stainless Steel  16 Gage Stainless Steel Enclosure 2-1/2" Stainless Steel Narrow Apron (-1 Off-Floor Models Only)
1	Sensor Operation, Battery Powered Deck Mounted Spouts, Must Specify Below Batteries Not Included) PTIONS (Must Specify)	☐ -ST ☐ -TZ	Single Temperature Valve  Trapezoidal Basin  (Must specify Punching for -9, Valve by Others)
□ -DMJ D □ -DML D □ -DMP D □ -EB E □ -ECL E	Deck Mounted 'J' Spout Deck Mounted 'L' Spout Deck Mounted Pushbutton Inclosed Bottom (Not Available w/ - SSN) Extended Countertop - Left Hand, Expecify (120" maximum overall width)		☐ -H24 Two Holes, 4" Centerset ☐ -H34 Three Holes, 4" Centerset ☐ -H38 Three Holes, 8" Centerset
☐ -ECR E	xtended Countertop - Right Hand, pecify (120" maximum overall width)		Please visit <b>www.acorneng.com</b> for most current specifications.  96"
2 3	21½" (300) 21½" (300) (545) 6 Rec. (865) (610) (305) (150)		(2440) 25 <sup>3</sup> / <sub>4</sub> (655) MODEL# 3714-1-H-EB
<ol> <li>Backsplas</li> <li>Grid Strair</li> <li>Trap Enclose</li> </ol>	MODEL# 3714-1-H  (203)  MODEL# 3714-1-H  (203)  MODEL# 3714-1-H  (203)  MODEL# 3714-1-H  (204)  A.F.  (866)  (866)  (964)  PROFILE  Toe-Kick, Pedestal.	F.	MODEL# 3714-2-H
6. Optional -l	EB Enclosed Bottom. (108) TZ Trapazoidal Basin. MODEL# 3714-2-H		cer and Reproductive Harm - www.P65Warnings.ca.gov
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 2009 Acorn Engineering Company			
	Selection Summary & Option		Approved for Manufacturing  nyTitle  re Date
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