



## Meridian® 3751 Series

Meridian® Corterra® Single Basin - ADA Compliant



3751-SO-OCC01A



3751-SO-OCC11M



Fixtures May Show Some Available Options



Please visit [www.acorneng.com](http://www.acorneng.com) for most current specifications.

### Meridian® Corterra® Single Basin - ADA Compliant

**Meridian® Corterra® Single Basin** is intended to be mounted to accommodate ADA. Washbasin is constructed of Corterra® solid surface polymer resin and combine the look of granite and the feel of commercial-grade designer Basins. Adequate wall backing is required to support this wall mount, off-floor Washbasin fixture. When mounted 34" at finished floor, fixture will comply with ANSI, UFAS and ADA requirements. Alternatively, the unit may be mounted at the height to comply with ADA requirements for children. Compliance is subject to the interpretation and requirements of the local code authority.

**P-Trap Enclosure** is included and conceals Hot & Cold Mixing Valve, Supply and Waste connections. Enclosure is fabricated of 18 gage, type 304 stainless steel with a satin finish engineered to provide a profile that complies with ADA.

**Mounting Bracket** is included and fabricated of 11 gage galvanized or galvanized steel with rear anchoring Slots. Adequate wall backing is required.

**Counter with Integral Basin** is constructed of Corterra® solid surface polymer resin. Fixture includes No-Drip Edges, Integral Overflow, Grid Strainer and continuous waste piping with 1-1/2" P-Trap.

**-SO Sensor Operation** is standard, ADA compliant and includes Infrared Spout, 0.5 GPM Flow Control, Solenoid Valve with a MXTP Mixing Valve. A plug-in Transformer is included; however, for optional battery powered Sensor, a Battery Box is provided.

**T/P Mixing Valve** is ASSE 1070 compliant and delivers constant water flow by compensating for temperature and pressure fluctuations. Valve is to be field set to 105° Fahrenheit and includes Integral Checks and Strainer to prevent cross-flow and contamination. Operating range is 30 PSI - 100 PSI.

**Unit Certification** complies with IAPMO IGC 156, CSA B45 Series, ASME A112.18.1/CSA B125.1

**Material Certification:** Corterra® physical properties are in compliance with CSA B45.5/IAPMO Z124 and ANSI/ISCPA SS-1 and is GREENGUARD Gold certified.

#### GUIDE SPECIFICATION

Meridian® Corterra® Washbasin by Acorn (Specify options). Unit mounted with standard height conform with ANSI, UFAS and ADA Accessibility Standards. Counter and Integral Basin to be constructed of Corterra® solid surface polymer resin. P-Trap Enclosure is to be constructed of heavy gage, type 304 stainless steel with satin finish. Washbasin to be furnished complete with -SO Sensor Operation & provide Solenoid Actuated Valve with deck mounted Infrared Spout, ASSE 1070 Compliant Temperature/Pressure Balancing Mixing Valve with Integral Checks and Strainer continuous Waste with 1-1/2" single P-Trap.

# Meridian® 3751: Meridian® Corterra® Single Basin - ADA Compliant



## BASE MODEL NUMBER

3751 Meridian® Corterra® Single Basin

## FIXTURE MOUNTING & WASTE

-1 Off-Floor, Wall Outlet

## OPERATION (Must Specify)

- 9 Less Spout and Valves  
(Must Specify Punching if Required)
- H Hand Operation with Deck Mounted Pushbutton
- PPZ Programmable Piezo Button Electronic Metering
- SO Sensor Operation with Deck Mounted Spout & ASSE 1070 T/P Valve (Standard)
- SO-BAT Sensor Operation, Battery Powered with Deck Mounted Spout & ASSE 1070 T/P Valve (Batteries Not Included)

## CORTERRA® COLOR OPTIONS (Must Specify)

Color: \_\_\_\_\_  
(Refer to <https://www.acorneng.com/corterra-solid-surface> for available colors)

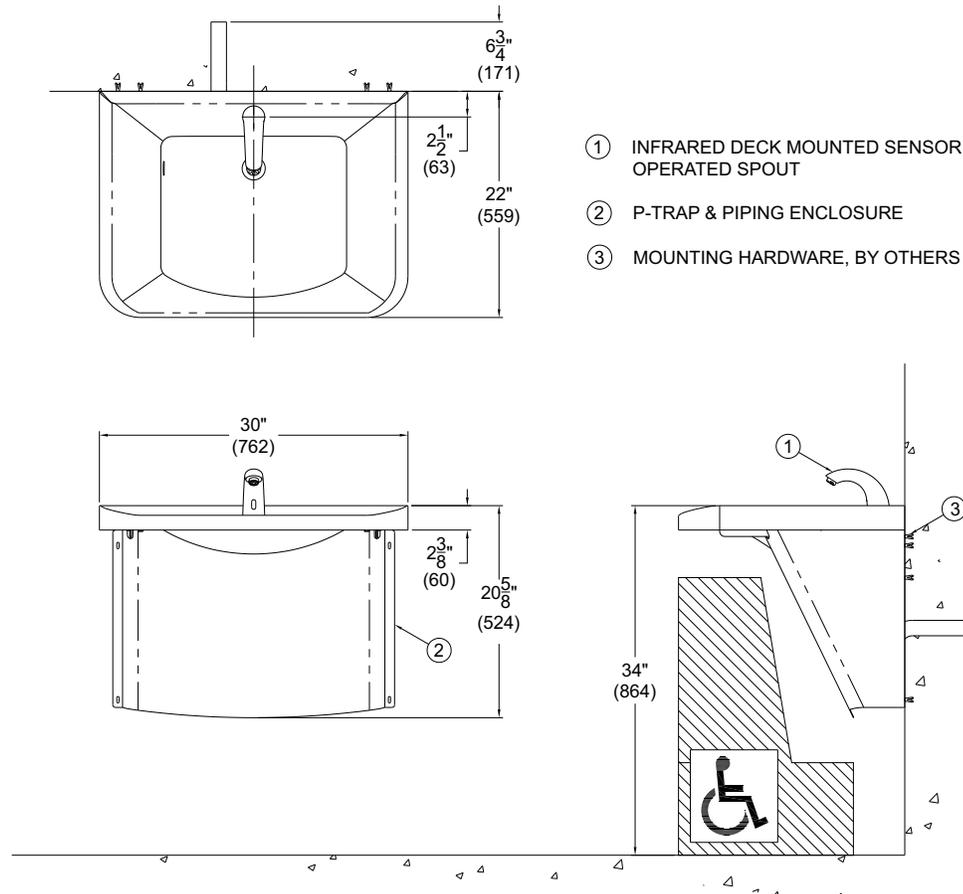
## VALVE PUNCHING FOR VALVE BY OTHERS

- (Must Specify with -9)  
(1-5/16" Diameter Hole Punching)
- H1 Single Hole; On Center
  - H24 4" Centerset; Two Holes
  - H34 4" Centerset; Three Holes
  - H36 6" Centerset; Three Holes
  - H38 8" Centerset; Three Holes

## PRODUCT OPTIONS

- EG Enviro-Glaze (Enclosure), Color: \_\_\_\_\_
- PDM Metering Liquid Soap Dispenser
- ST Single Temperature Supply

Please visit [www.acorneng.com](http://www.acorneng.com) for most current specifications.



- ① INFRARED DECK MOUNTED SENSOR OPERATED SPOUT
- ② P-TRAP & PIPING ENCLOSURE
- ③ MOUNTING HARDWARE, BY OTHERS

**⚠ WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**

|   |  |
|---|--|
| <p><b>Important:</b> Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions.<br/>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</p> |  |
| <p style="text-align: center;">Selection Summary</p> <p>Model No. &amp; Option _____</p> <p>Quantity _____</p>  | <p style="text-align: center;">Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p> |