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IH Recommendations for Hand Hygiene Sinks

Type Model	Photo	Dimensions	Application
Contrac 4660AFX Barrier Free Hand Hygiene Sink With Delta DEMD-210- 17 faucet		Length – 510mm Width – 510mm Height - 410mm 20"W x 20"D x 16" H	Inpatient Areas Corridors Clinical Areas
Whitehall Model 4150			Inpatient Areas Corridors Clinical Areas
Franke AHWSS1720W-00 Nightingale with Delta DEMD-210LF-17 Faucet		Bowl (FB x LR x D) Overall (FB x LR x H) 16 15/16" [430mm] x 20 3/16" [512mm] x 21 1/4" [540mm]	Inpatient Areas Corridors Clinical Areas
IWC2203 In-wall Carrier			
Franke: HWSS1518P (stainless steel) with Delta 1500T4670 faucet		18 x 15" Overall 14 x 14 x 10" Bowl (FB x LR x D) 457 x 381 mm Overall 356 x 356 x 254 mm Bowl (FB x LR x D)	Housekeeping Closets Soiled Utility Rooms Medical Imaging

Interior Health would like to recognize and acknowledge the traditional, ancestral, and unceded territories of the Däkelh Dené, Ktunaxa, Nlaka'pamux, Secwépemc, St'át'imc, syilx, and Tšilhqot'in Nations where we live, learn, collaborate, and work together.

Summary of Requirements

- Drains shall be corrosion resistant.
- Traps shall be metal, and gaskets shall be plastic or neoprene only.
- Traps shall be 40 mm diameter.
- Backsplashes shall extend a minimum 600 mm (2 feet) above sink level, and a minimum of 250 mm (10 inches) below sink level.
- Backsplashes must be seam-free.
- All edges must be sealed with a waterproof barrier.
- Backsplashes must include the area under the paper towel dispenser and soap dispenser.
- Paper towel dispenser design shall be hands-free.
- Paper towel dispensers should be mounted such that access to them is unobstructed and splashing or dripping onto adjacent wall and floor surfaces is minimized.
- Paper waste receptacles shall be a corrosion free material and wide mouth design.
- Only liquid soap dispensers (and antimicrobial liquid soap dispensers; if required) shall be installed above the HHS.
- Moisturizer lotion and alcohol hand rub dispensers **shall not** be installed above or immediately adjacent to an HHS.
- PPE, e.g. disposable gloves **shall not** be installed above an HHS.
- A current laminated hand washing guide should be posted at each HHS in order to promote correct hand washing technique.

Please note: The above are examples of sinks that have been approved for use in IH facilities. Other products may be used after written approval as an approved equivalent through the demonstration of performance.

References

1. Canadian Standards Association. (2021). CSA Z317.1-21 Special Requirements for Plumbing Installations in Health Care Facilities
2. Canadian Standards Association. (2024). CSA Z8000:24. Canadian health care facilities
3. British Columbia Ministry of Health (Dec 2019) Best Practices for Hand Hygiene: In All Healthcare Settings and Programs

Effective Date	April 2026		
Last Reviewed			
Partners Reviewed	Capital Planning		
Approved By	IPAC		
Owner	Infection Prevention and Control		
Revision History	Date	Section	Revision