# FRANKE COMMERCIAL EDUCATION FACILITIES

SINKS, FAUCETS, WASHROOM ACCESSORIES AND WATER COOLERS







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### THE BENEFITS OF STAINLESS STEEL

Educational institutions have a unique set of requirements for their fixtures. Stainless steel is an ideal choice for this application group, here's why:

- Stainless steel is hygienic and easy to clean
- Stainless steel provides a smooth surface that resists dirt and bacteria
- Stainless steel is vandal-resistant
- Wall mount basins are easy to install and do not require expensive cabinets, counter tops or concealed arm carriers

We offer a wide range of sinks for any application, drinking fountains\*, wash basins and accessories perfect for use in schools and educational institutions. Whether it is for the janitorial room or the cafeteria, equip your institution in stainless steel fixtures for worry-free maintenance.

\*Drinking fountains offered in Canada only



## GIVE EVERY CHILD ACCESS TO DRINKING WATER AND CONVENIENT HAND WASHING

### THE SOLUTION: A SINK IN EVERY CLASSROOM

The US Centers for Disease Control and Prevention (CDC) recommends giving children **free access to water in schools**. Providing students with access to drinking water improves hydration and increases cognitive function.

Everyone loses water throughout the day from sweating and even breathing. It is important to provide ample opportunities for children to drink fluids when playing outside, indoors, and throughout the school day. Classroom sinks give children the opportunity to refill their water bottles at any time.

A sink in the classroom also allows students to wash their hands as needed: before and after eating, after blowing their nose, or handling shared materials in class. This is an essential step in infection prevention.



### **BARRIER-FREE OPTIONS FOR STUDENTS & STAFF**

Franke Commercial offers universally accessible products for users of all abilities.

We believe that inclusive design can be beautiful and we manufacture accessible fixtures that can be seamlessly integrated into any application.

With over 50 sink models that meet ADA (Americans with Disabilities Act) requirements, there are options to suit most any space.

Find our electronically-activated faucets, soap dispensers, and paper towel dispensers for public and semi-public washrooms on the following pages.

Consult your local, regional, state, provincial, and national accessibility codes for further details on requirements.





### **STAINLESS STEEL CLASSROOM SINK SOLUTIONS**

We have a complete range of over 40 different classroom sinks. Classroom sinks feature **multiple ledge configurations** to allow for the installation of both a faucet and drinking bubbler. Having a sink in class limits the need for students to leave the classroom to wash their hands or get a drink of water. Art Room Sinks are deep, hand fabricated topmount utility sinks for art rooms and laboratories.

#### 1. Multiple Ledge Configurations

#### Franke offers 5 different ledge configurations.

Faucet ledges are available in multiple locations relative to the user, as if standing in front at the counter's edge. See below for overview of all ledge options.

#### 2. Ledge for Drinking Bubbler

#### A bubbler ledge provides easy access to drinking water in class.



#### The Classroom Range





### WASHINO WASH AND PLAY TROUGHS

Their soft wave shapes and smooth surfaces make Franke Washino wash and play troughs beautifully suited for nursery schools and kindergartens. Their rounded shapes help reduce injury at the corners and make cleaning easy. The reduced front-to-back depth on the Washino allows little ones to belly up and easily reach the faucet.

Washino sinks are fabricated from durable MIRANIT (*for more on MIRANIT, see page 7*), have 2, 3 or 4 faucet holes and either a single or double basin. The double basin is available as a single mounting height or a two-level configuration. This gives younger children easier access for hand washing. The blue divider also allows for one side of the sink to be used for sensory play.

Washino sinks may be mounted at any height and make for an elegant hand wash sink for unisex washrooms in dormatories, universities, stadiums, and auditoriums.

Washino sinks include a standpipe for drainage and overflow, however, Franke recommends model #100 strainer to meet building code requirements.

### **MIRANIT: FRANKE'S COMPOSITE GRANITE MATERIAL**

MIRANIT is a stable, impact-resistant compound consisting of 80% natural minerals such as marble powder, sandstone, and quartz sand bonded by high-quality unsaturated polyester resin. The final product is a non-porous, highly stable, and durable combination of these materials. Even water temperatures up to 80°C (176°F) will not harm the Alpine White gelcoat surface.

A graceful and clean appearance with built-in strength is what makes MIRANIT so unique. Specifically designed to meet the requirements of commercial and public sanitary facilities, this material has a smooth, high-gloss exterior finish.

#### Cut-away of MIRANIT material

Mineral material bonded by unsaturated polyester resin makes MIRANIT extremely durable and impact-resistant



### WASHINO: THE IDEAL KIDS' SINKS





Pictured: RODX602E recessed paper towel dispenser & waste bin, WHB5222-7 dual station hand wash sink with optional shroud

### **STAINLESS STEEL: THE SMART CHOICE**

Safety, vandal-resistance, and ease of maintenance are important considerations when designing school washrooms. This extensive range of stainless steel vanity basins and hand wash sinks ensures the right fit for just about any facility.

A smart alternative to vitreous china sinks, stainless steel sinks are hygienic, vandalresistant, and easy to clean. Wall-mounted Franke Commercial sinks provide a reduction in labor costs by eliminating the need for expensive cabinets, countertops, and arm carriers.

Provide students, staff, and visitors with a hygienic washroom environment. Electronic faucets and soap dispensers ensure optimal hand hygiene by eliminating high touch surfaces. Franke can help you find the perfect solution for your project.

### **STAINLESS STEEL VANITY BASINS**



D Shaped Bowl with Faucet Ledge V1619-5 16" x 19" x 5" deep (Also available in 6" depth)



Oval V1114-5 11" x 14" x 5" deep (Also available in 6" depth)



Round V17-5 17" round in 5" or 6" depth





Undermount OV1317U-5 13" x 17" x 5" deep



D Shaped Bowl with Faucet Ledge V1821-5 18" x 21" x 5" deep (Also available 6" depth)



Oval V1418-5D 14" x 18" x 5" deep Available in 6" deep model



Round OV 17-5 17" round in 5" or 6" depth with overflow



Undermount OV1420U-5 14" x 20" x 5" deep

### **STAINLESS STEEL HAND WASH SINKS**



U-Shape Undermount OWB 1420U-5 14" x 20" (available with or without overflow)



Hand Fab Styling Undermount WB1119-U-5 11" x 19" (available with or without overflow)



Wall Mount Dual Station Sink WHB5222-7 52" x 22" x 7" deep Two wash stations, elegant pyramid drain cover



Optional Shroud for Dual Station Sink WHB5222-RS Conceals plumbing on the WHB5222-7



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Wall Mount Hand Wash Basin WT400C-7 18" x 16" x 7" deep, no overflow Available in 8" deep model with overflow



Small, Corner Wall Mount Hand Wash Basin WT310E-7 12" x 12" x 7 Maximize space in small washrooms



Wall Mount Vitreous Alternative WHB2221-7 21" x 22" x 7" deep Ideal retrofit for wall mount vitreous china sinks

### **TOUCH-FREE FAUCETS FOR HIGH TRAFFIC WASHROOMS**

Engineered to be vandal-resistant for high traffic washrooms, Franke Aquarius faucets offer great looks with hands-free performance. Solid stainless steel construction, coordinated designs, available in polished chrome and satin finishes.

Wall Mount Deck	Mount, Angled	Deck Mount, Curved	3 STYLES OF AQU - Stainless or satin - AC or DC power - 5 lpm/1.32 gpm o available 1.32 lpm,	finish or low flow option
Aquarius touch-free faucets are	DESCRIPTION	SATIN FINISH FAUCET	HIGH POLISH	FINISH FAUCET
Aquarius touch-free faucets are made for use in high demand, heavy traffic areas, and: - Have plug-in (AC) or battery	Short, Wall Mount Faucet			AT02-005AC AT02-005DC AT02-005AC-LF AT02-005DC-LF
(DC) power options - Contain highly intelligent electronic controls	Medium, Wall Mount Faucet			AT02-015AC AT02-015DC AT02-015AC-LF AT02-015DC-LF
- Are manufactured from corrosion resistant Type 316 stainless steel	Long, Wall Mount Faucet			AT02-025AC AT02-025DC AT02-025AC-LF AT02-025DC-LF
<ul> <li>Offered in a choice of two</li> <li>finishes: satin or polished</li> <li>Feature laminar flow</li> <li>Standard flow rate of 5 lpm</li> </ul>	Short, Angled, Deck Mount Faucet			AT03-023AC AT03-023DC AT03-023AC-LF AT03-023DC-LF
<ul> <li>/1.32 gpm</li> <li>Low flow alternative (-LF) at the rate of 1.32 lpm /0.35 gpm</li> <li>Certified to ASME A112.18.1/</li> <li>CSA B125.1</li> <li>Specifications for Aquarius faucets can be found on our website.</li> </ul>	Long, Angled, Deck Mount Faucet			AT03-013AC AT03-013DC AT03-013AC-LF AT03-013DC-LF
	Short Neck, Deck Mount Faucet			AT03-033AC AT03-033DC AT03-033AC-LF AT03-033DC-LF
Optional handheld controller to program sensor ranges, run times, and automatic	High Neck, Deck Mount Faucet			AT03-043AC AT03-043DC AT03-043AC-LF AT03-043DC-LF
purging. Access helpful reporting features & download				<sub>C</sub> UPC®

features & download to a spreadsheet. AC0 1-005

### **ELECTRONIC SOAP DISPENSERS**

Franke Aqua-Foam soap dispensers are perfect for busy school washrooms. Their handsfree operation eliminate high-touch surfaces and deliver the perfect amount of foam soap for effective hand washing.



Available in a satin finish or high polish stainless steel in three designs.

Multi-feed option is available for Aqua-foam dispensers. Up to six dispensers can be supplied from a single 6 litre (1.6 gallon) tank. Connect a bank of soap dispensers to one tank for ease of maintenance and to save space under the counter.

- If the soap dispensers have not been activated in 48 hours, they will auto-dispense to prevent clogging.
- Requires supplied AC power to operate the soap dispenser.
- Uses foam soap only.

DESCRIPTION	SATIN FINISH	HIGH POLISH FINISH
Wall Mount Foam Soap Dispenser	SD01-001SFL Multi-feed option SD01-001SFL-MF	SD01-001CFL Multi-feed option SD01-001CFL-MF
Deck Mount Foam Soap Dispenser	SD01-002SF Multi-feed option SD01-002SF-MF	SD01-002CF Multi-feed option SD01-002CF-MF
Deck Mount, Curved Foam Soap Dispenser	SD01-003SFL Multi-feed option SD01-003SFL-MF	SD01-003CFL Multi-feed option SD01-003CFL-MF
Multi-feed Soap Tank 6L/1.3gal	SD01-MFT Ordered separately for use with multi-feed soap dispensers. Can feed up to 6 dispensers.	

<sub>C</sub>UPC®



A solid green light indicates the dispenser is on standby, ready to dispense soap.



Red lights provide maintenance alerts indicating wrong type of soap, motor failure, empty soap tank, or blocked sensor.

### WASHROOM ACCESSORIES: THE RODAN SERIES

#### 1. Sanitation Made Easy With Hygienic Stainless Steel

### Sanitary fixtures that inhibit vandalism and are easy to clean help building operators to keep service and maintenance costs to a minimum.

Stainless steel is not only resistant to moisture and most acids, it also stands out due to its hardness, durability, high tolerance of heat and cold, and hygienic characteristics. Dirt and oil can easily be washed from the smooth, pore-free surface. Scratches and gouges on faceplates can be blended in to the surface.





#### 2. Contemporary Design With Two Types of Mounting

With over 100 years of experience in stainless steel, Franke delivers coordinated solutions for commercial sanitary facilities.

These accessories provide the possibility of economical and aesthetic design for

customized washrooms. Note the angular side profiles which lends itself to the contemporary décor of heavily frequented washrooms. Rodan offers recessed or surface mounting in several products.

#### The Rodan Range - a world of choice for high-traffic washrooms



to maintain, and durable,

making Franke washroom

the lifetime of the building.

accessories economical over

Manual Foam & Liquid Soap Dispensers RODX616 RODX618 RODX618E RODX619 RODX619E



Electronic Soap & Sanitizer Dispensers RODX627H RODX625



Waste Bins RODX602 RODX602E RODX605 RODX605E RODX611



Manual Paper Towel Dispensers RODX600 RODX600E RODX600ME



Electronic Paper Towel Dispensers RODX630 RODX630E



Toilet Paper Dispensers RODX672 RODX672E

### STAND ALONE HAND WASH STATION

- Increased hand wash capacity
- Customize accessories for your space
- For entrances, lobbies, & common areas

#### HWS1821-I-3

### Stand alone hand wash station for increased hand wash capacity

- Available with battery powered accessories such as a
- gooseneck faucet, soap dispenser, and paper towel dispenser Integrated waste bin
- Stainless steel backsplash for mounting paper towel dispenser
- -Offset waste & 9" deep bowl complies with infection control guidelines
- Consult the Franke Commercial catalog for a complete list of available accessories



### HAND SANITIZERS & SANITIZER STANDS

The ultimate in flexibility, place them in entrances, hallways, and common areas. Franke sanitizer stands bring durability and hand hygiene together. A small footprint and elegant design, perfectly paired with Rodan touch-free disinfectant dispensers.



#### RODX627H Rodan Electronic Disinfectant Dispenser

- Wall mount assembly
  Touch-free, infrared
- sensor activation
- 800 ml capacity tank
- Battery operated



RODX627H-STD36 Sanitizer Stand

RODX627H-STD37 Sanitizer Slim Stand

#### SANITIZER STANDS

- An elegant and durable alternative to plastic sanitizer stands that stand up to hightraffic and harsh environments
- Durable, robust stainless steel
- Drip tray catches excess
- Accommodates almost any wall mounted sanitizer dispenser, however Franke Commercial recommends RODX627H for school applications
- 60" overall height, dispenser height is 49"
- Due to the height of the dispenser, these stands are recommended for middle schools and secondary schools.



### **CAFETERIA SOLUTIONS**

Multiple compartments and non-corrodible metal are the recommended sinks for food safe practices in Canada. As shown in the FS (Food Services) Code following, multiple bowls are preferred for the three stages of sanitation. The FS Code also recommends drainboards where possible to allow for air drying - where time permits.

Not only is a non-corrodible material recommended but it must contain a minimum of 16% chromium. Franke meets these requirements and more.

Our RESTAURANT SERIES SCULLERY SINKS are fabricated of robust 16 gauge 18/10 stainless steel. This means it contains 18% chromium and 10% nickel. These sculleries are constructed with hygiene and food safety in mind. The radius coved bowl corners are easy to clean and there are no cracks or seams in which bacteria can collect and grow.

CUSTOM STAINLESS FABRICATION CAPABILTIES If you can sketch it, we can build it. We will fabricate to your exact specifications. Whether you need a specifications. Whether you need a suttom scullery or integrated sink with a countertop, call Franke for a quote.

For a more economical alternative to the all radius coved corners of the Restaurant Series, see Classic Series in the Franke Commercial catalog or on the website.

Although the preceeding information within this section is pertinent to British Columbia in particular, we feel the recommendations are sound advice throughout North America.





### **RESTAURANT SERIES SCULLERY SINKS**

Single Bowl Restaurant Series RSL2418-1 RSL2418L-1 RSL2418LR-1 RSL2418R-1 RSL2424-1 RSL2424L-1 RSL2424L-1 RSL2424LR-1 RSL2424R-1



Double Bowl Restaurant Series RDL2436-1 RDL2436L-1 RDL2436LR-1 RDL2436R-1 RDL2448-1 RDL2448L-1 RDL2448LR-1 RDL2448R-1

 Triple Bowl

 Restaurant Series

 RTL2454-1

 RTL2454L-1

 RTL2454LR-1

 RTL2454R-1

 RTL2454R-1

 RTL2454R-1

 RTL2454R-1

 RTL2454R-1

 RTL2454R-1

 RTL2472-1

 RTL2472L-1

 RTL2472LR-1

 RTL2472R-1

Drainboard Options for Service Series, Restaurant Series, World Class Series



Drainboard Left



**Drainboard Right** 



**Drainboards Left & Right** 



### JANITORIAL SINK SOLUTIONS

The keepers of clean. Utility and janitorial spaces are a hub within any building, playing a key role in infection prevention. Tools, from mops to cloths to floor polishers make their way into multiple spaces - proper cleaning of these tools of the trade help to prevent the spread of infection. Franke offers a range of stainless steel sinks that provide a robust option for janitorial spaces. Choose Franke stainless steel sinks for a lifetime of service.

Products shown below represent a fraction of the range offered for janitorial and maintenance applications. Consult Franke Commercial catalog or website for more information.



Single Bowl Scullery Sink, **Easy Clean Radius Coved** Corners SL2424-1



Double Bowl Scullery Sink, Wall-Mounted Service Sink, Easy Clean Radius Coved Corners DL2448-1



14 Gauge, Easy Clean **Radius Coved Corners** WSS6713

CUSTOM STAINLESS FABRICATION CAPABILTIES If you can sketch it, we can build it. From countertops to sinks, sculleries and mop sinks, we will

fabricate to your exact specifications.



Wall-Mounted Service Sink, **Type 316 Stainless** WHB1819-316-3

### **STAINLESS STEEL MOP SINKS**

#### 1. Versatile Installation

#### Can be installed in either LEFT or RIGHT corners.

This makes the mop sink extremely versatile. Should the need arise to renovate, this sink will install against any corner.

#### 2. Integral Walls

### Both a backsplash and side splash are built right into the design.

No need to add tiling or additional materials to catch splashing water. This seamless design feature makes cleaning a breeze.

### 3. Easy Dumping of Dirty Water

#### Power driven floor cleaning equipment can be easily dumped into the sink.

The lower front panel allows for easy access into the basin without lifting over a high ledge.

#### 4. Durable

#### Stainless steel construction.

This alternative to solid surface mop sinks means there is no chance of chipping or cracking. 16 gauge, type 316 stainless steel resists corrosion and stands up to the rigors of the janitorial room, machine shop, or maintenance room. FSS2210-316-1 shown

### 5. Quick to Install

#### Two wall carriers support the mop sink.

The diagrams below show the location of wall carriers and the floor drain. Quick and easy to install. The sink includes a 2" IPS grid shower drain.

-	1
0	

Prepare wall with

supplied carriers



View from front indicating

location of carriers and

drain



View from behind showing

mop sink installed

View from front showing mop sink installed

#### Floor mount mop sink models



Franke Commercial has full custom capabilities. We can manufacture stainless steel mop sinks, utility sinks, countertops, and scullery sinks to your exact specifications. Contact us today for a quote.

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### **DRINKING FOUNTAINS AND BOTTLE FILLERS**

#### How Drinking Water Improves Learning

When we are thirsty, mental performance including memory, attention and concentration can decrease by about 10 percent.<sup>1</sup>



Children are better able to concentrate when they're not distracted by the effects of dehydration which can include thirst, tiredness, and irritability. Adequate hydration can aid in behaviour management by settling students in the classroom – good news for teachers, classmates, and parents alike. "Children will achieve more when both their health and learning needs are met. Ensuring free access to water and promoting a regular water intake throughout the school day is a vital role for schools in promoting health and providing a healthy learning environment."

Studies have shown that dehydration in teens and children results in restlessness, decreased alertness, dizziness, agitation and confusion. Memory, attention, and concentration are also negatively affected by dehydration.<sup>2</sup> Installing fountains and bottle fillers allows students free and easy access to fresh drinking water throughout the day.

 Findings from a study called, WATER IS COOL IN SCHOOL campaign conducted by Education and Resources for Improving Childhood Continence (ERIC), in conjunction with the Royal College of Paediatrics and Child Health, UK. 2011.
 Findings published in *Nutrition in Clinical Care*, Vol. 64. HYDRATION AND COGNITIVE FUNCTION IN CHILDREN, D'Anci, K.E., Constant, F., Rosenbertg, I.H. 2006.

### FRANKE DRINKING FOUNTAINS - THE RELIABLE CHOICE FOR FRESH DRINKING WATER

### 1. The Best of Both Water Options

#### REFRESHING FOUNTAIN WATER + BOTTLE FILLER

**Stainless** 

Steel

The bottle filler alcove and activation button contain Freshield®, which utilizes a silver based antimicrobial compound. This is ideal for work-place settings, schools, university locations, and any public building.

#### 3. Greystone or Stainless Steel Cabinet Options

Although not every model is available in a choice of two cabinet finishes, both are extremely durable.

Greystone

#### Stainless Steel Bowls are

standard on all models. Cabinets are available in Stainless Steel or on many models in a Greystone finish.

#### Greystone Powder Coating on

galvanized steel gives our product significantly greater durability, which translates into lower life cycle cost. The coating, a mixture of finely ground particles of pigment and resin, is sprayed and baked on for complete coverage and strong adhesion.

The finish resists cracking, corrosion, scratches, fading, impact and abrasion.



Franke Drinking Fountains & Bottle Fillers Available in Canada Only



### 2. Hands-Free Options

The fountain and bottle fillers may be ordered in the touchless, hands-free

options. The **Bottles Saved** indicator on the electronic bottle filler (**KEPWEBF**) changes the count each time a minimum of 250 ml of water is dispensed.

#### A Filter Status

indicator on the electronic bottle filler changes colour when it is time to replace the

filter cartridge.

The universal fountains are available as single or **split level** units (as pictured). The split level units can be mounted with the bottle filler on either drinking fountain, with the lower fountain on the right or left hand side to suit the application.

### 4. Feature Choices

- Electronic eye activation models for bottle fillers and drinking fountains
- Push pad activated drinking fountains available
- Vandal-resistant models
- Barrier free models
- Wall mount or floor models
- With or without chillers, either installed within wall cavity or remotely located
- Single or double for both child and adult mounting heights

FRANUE



### **DRINKING FOUNTAINS & BOTTLE FILLERS**



### **MORE TO DISCOVER FROM FRANKE COMMERCIAL**



## HEALTHCARE PLUMBING FIXTURES & ACCESSORIES

For hospitals, clinics, doctors' offices, long-term care facilities, and healthcare-related facilities, choose Franke Commercial products for the utmost in infection prevention and hand hygiene.

Hand wash sinks and surgical scrub up stations for infection prevention, stand alone hand wash stations for field hospitals and vaccination clinics, as well as durable, design-coordinated washroom accessories.

### RETURN TO WORK SAFELY WITH FRANKE HAND HYGIENE PRODUCTS

Welcome your employees, customers, clients, and the public back into your facility safely with Franke touchless products and accessories.

Eliminate high-touch surfaces by retrofitting your business with electronically-controlled faucets and accessories.

For organizations that serve vulnerable populations, we offer Ozo-flo faucets that use the disinfecting power of ozone to make hand washing safer.





### SOLUTIONS FOR LONG-TERM CARE FACILITIES & NURSING HOMES

Franke Commercial offers universally accessible products for users of all abilities. We understand the needs of architects and designers working in the longterm care and nursing home field. That's why we offer over 50 sink models that meet ADA (Americans with Disabilities Act) requirements as well as infection control products to keep residents, staff, and visitors safe. Franke Commercial believes that inclusive design can be beautiful and provide accessible fixtures to seamlessly integrate into any application.



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