CALLAHEAD™
NEW YORK
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# DOTCOMM™
## SINK SYSTEM BY CALLAHEAD

Industry-Leading Innovation: The DOTCOMM SINK SYSTEM by CALLAHEAD



The DOTCOMM™ SINK SYSTEM by CALLAHEAD™ is an advanced, commercial-grade portable sink system engineered to deliver the convenience, performance, and reliability of a permanent utility sink—without requiring a domestic sewer connection.

Developed by prolific inventor and CALLAHEAD™ President and CEO Charles W. Howard, the DOTCOMM™ SINK SYSTEM combines a full-size 304 stainless-steel utility sink, dedicated freshwater and gray water holding tanks, multi-stage water filtration, an on-demand pressurized water system, hot-water and cold running water, and a high-efficiency water circulation system into one completely self-contained portable solution.

Designed for demanding commercial, construction, industrial, infrastructure, and temporary locations, the DOTCOMM™ SINK SYSTEM provides dependable running water wherever a conventional water connection is unavailable or impractical. Unlike ordinary portable handwashing sinks, the DOTCOMM™ SINK SYSTEM is engineered as a full-size commercial sink system designed for extended use. It provides hot and cold running water while maintaining its own independent freshwater and gray water systems.

The DOTCOMM™ SINK SYSTEM operates completely independently of the DOTCOMM™ Toilet System if rented together. The sink has its own dedicated fresh-water tank and its own dedicated gray water holding tank, allowing the sink to function as a separate, self-contained water system. The DOTCOMM™ SINK SYSTEM represents another example of CALLAHEAD™ engineering portable equipment to provide the functionality and convenience of permanent plumbing in locations where permanent plumbing is unavailable

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**A Full-Size Commercial Stainless-Steel Sink**




At the center of the DOTCOMM™ SINK SYSTEM is a durable 304 stainless-steel utility sink designed for demanding commercial environments where durability, sanitation, and ease of cleaning are essential. The sink measures: - 36" high - 20" wide - 20" deep.

The shallow basin design makes the sink easy to clean while providing a substantial working area for washing, rinsing, and general utility use. The sink is equipped with a 3.5-inch backsplash and an upgraded gooseneck faucet with 360- degree swivel capability. The faucet rotates in any direction to provide excellent coverage throughout the basin, making cleaning and washing easier and more convenient.

The 304 stainless-steel construction provides a durable, rust-resistant surface well suited for demanding jobsite, commercial, industrial, or any location where commercial sinks are required. The sink is supported by a stainless-steel utility sink free-standing frame with adjustable legs, allowing the system to be stabilized on various surfaces.

**Independent 30-Gallon Fresh-Water System**

The DOTCOMM™ SINK SYSTEM is equipped with a dedicated 30-gallon fresh-water holding tank, providing the sink with its own independent water supply. The freshwater holding tank measures approximately: - 30" wide - 20" high - 12" deep - 30-gallon capacity.

The freshwater system operates completely separately from the toilet system when both systems are rented together. The DOTCOMM™ SINK SYSTEM will never share its fresh-water supply with a DOTCOMM™ TOILET SYSTEM or any other toilet system. This independent configuration allows CALLAHEAD™ to provide a reliable supply of water to the sink without requiring a conventional domestic water connection.










**Advanced Multi-Stage Water Filtration System**

The DOTCOMM™ SINK SYSTEM incorporates a multi-stage water filtration system designed to filter the fresh water before it reaches the sink and water-delivery components.

Water from the 30-gallon fresh-water holding tank passes through a blue in-line heavy-duty T strainer water filter equipped with a clear, screw-off 120-mesh bowl and filter. The clear screw-off bowl allows the filtration component to be readily accessed for inspection and service.

After passing through the first filtration stage, the water is then pulled through an additional .50- mesh strainer, which is connected to CALLAHEAD's on-demand water pump. This filtration arrangement is designed to help protect the pumping system and associated waterdelivery components while providing filtered water to the sink.

**115-Volt On-Demand Water Pump System**

The DOTCOMM™ SINK SYSTEM utilizes a commercial 115-volt automatic shut-off, on-demand, self-priming, auto-restart water pump. The pump draws water from the fresh-water holding tank through the filtration system and supplies pressurized water to the sink.

The on-demand design allows the pump to operate when water is required, while the automatic shut-off feature stops the pump when water demand ends. The pump provides approximately 45 PSI of water pressure, delivering dependable, pressurized water to the DOTCOMM™ SINK SYSTEM.

The combination of independent water storage, multi-stage filtration, and on-demand pumping allows the DOTCOMM™ SINK SYSTEM to provide the convenience of running water in locations without a conventional water connection.






**Genuine Hot & Cold Running Water**

One of the defining features of the DOTCOMM™ SINK SYSTEM is its ability to provide genuine hot and cold running water from a completely self-contained system.

The DOTCOMM™ SINK SYSTEM incorporates a 2.5-gallon stainless-steel water heater with a laser-welded, rust-resistant construction. The water heater utilizes a 1,500-watt L-shaped heating element designed to increase the heating surface area within the tank and improve heat exchange during the heating process. The water heater automatically maintains the water at the desired temperature through its temperature-control system. The water heater operates using standard 115-volt electrical power and is rated at 15 amps.

This combination of self-contained fresh-water storage, filtration, pressurized water delivery, and hot-water capability provides users with a level of convenience normally associated with a permanent utility sink.

**Independent 30-Gallon Grey-Water System**

The DOTCOMM™ SINK SYSTEM is equipped with its own dedicated 30-gallon grey-water holding tank. The grey-water tank measures approximately:

- 30" wide
- 20" high
- 10" deep
- 30-gallon capacity

All water discharged from the sink is collected in the dedicated grey-water holding tank. The grey-water system operates completely independently from any other system. This is an important engineering distinction of the DOTCOMM™ SINK SYSTEM. The sink's used water is collected separately as grey water and does not share the toilet system's waste-water system.

By providing independent fresh-water and grey-water systems, CALLAHEAD™ has engineered the DOTCOMM™ SINK SYSTEM as a truly stand-alone portable sink solution.

**High-Efficiency Water Circulation System**

The DOTCOMM™ SINK SYSTEM is also equipped with a CALLAHEAD™ Aqua Mover™ circulation pump. The Aqua Mover™ is a specialized high-efficiency circulation pump designed to move water within the fresh-water holding system to help prevent stagnant water and promote water movement within the tank. The circulation pump moves approximately 2,100 gallons per hour and operates on standard 115- volt electrical power.

**Standing Sink Trap — An Additional Barrier Against Odors**

Beneath the sink, the Standing Sink Trap is the S-shaped drainpipe that helps stop odors from rising from the gray-water waste tank into the sink and surrounding workspace. The curved pipe retains a small amount of water after the sink drains. This standing water forms a seal between the sink drain and the gray water holding tank, blocking the pathway through which tank odors could otherwise travel upward. As the sink is used, discharged water passes through the trap into the gray-water tank while replenishing the water seal.

The Standing Sink Trap and Aqua Mover™ serve separate, complementary functions. The Aqua Mover™ keeps fresh water circulating inside the supply tank, while the Standing Sink Trap provides a water barrier against odors from the gray-water waste tank.

Together with independent fresh-water and gray-water tanks, filtration, and professional maintenance, these features demonstrate the attention CALLAHEAD™ gives to the complete system—from water storage and delivery to drainage and odor control.






**Designed to Operate Without Conventional Plumbing**

The DOTCOMM™ SINK SYSTEM is engineered to provide the functionality of a permanent commercial utility sink while remaining completely portable.

The dedicated 30-gallon fresh-water tank eliminates the need for a domestic water connection, while the independent 30-gallon gray water holding tank eliminates the need for a conventional sewer connection. This makes the DOTCOMM™ SINK SYSTEM an ideal solution for locations where permanent plumbing is unavailable, impractical, or not yet installed.

The system can also be utilized in conjunction with CALLAHEAD's innovative Portable Water and Sewer System, providing additional installation flexibility for office trailers, modular facilities, construction sites, and other temporary or remote locations.

**Built for Long-Term and Short-Term Use**

The DOTCOMM™ SINK SYSTEM is designed to serve both long-term and short-term applications. For long-term construction and infrastructure projects, the system provides a dependable source of hot and cold running water for crews, supervisors, contractors, managers, and visitors. For short-term applications, the system provides a self-contained commercial sink where temporary access to running water is required.

Because the entire system is portable and self-contained, it can be delivered and installed where it is needed without requiring the construction of permanent plumbing infrastructure.

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**Designed for Construction, Commercial & Industrial Applications**

The DOTCOMM™ SINK SYSTEM was designed for demanding locations where a dependable, fullsize sink with running water is required.

Ideal applications include:

• Construction site office trailers • Construction and field offices • Highway and infrastructure projects • Long-term DOT projects • Energy and utility projects • Utility staging areas • Industrial facilities • Industrial yard offices • Rail projects • Port projects • Airport projects • Temporary office facilities • Modular buildings • Commercial properties • Industrial properties • Disaster response facilities • Emergency response operations • Government projects • Remote work locations • Bathroom and building renovations • Temporary facilities • Other long-term or short-term commercial applications

The DOTCOMM™ SINK SYSTEM is particularly well suited for office trailers and temporary buildings, where a full-size utility sink with hot and cold running water provides a level of convenience and functionality far beyond a conventional portable handwashing station.

**Commercial Engineering From CALLAHEAD™**

The DOTCOMM™ SINK SYSTEM represents the type of specialized equipment that distinguishes CALLAHEAD™ from ordinary portable sanitation companies. Rather than simply placing a residential sink and water tank together, CALLAHEAD™ engineered the DOTCOMM™ SINK SYSTEM as an integrated commercial water-delivery system.

The system combines: 304 Stainless-Steel Sink, 30-Gallon Fresh-Water Tank, Multi-Stage Water Filtration, 120-Mesh T-Strainer Filter, 50-Mesh Secondary Strainer, 115-Volt On-Demand Pump, Automatic Shut-Off, Self-Priming & Auto-Restart Pump, 45 PSI Water Pressure, 2.5-Gallon Stainless-Steel Water Heater, 1,500-Watt Heating Element, Independent 30-Gallon Grey-Water Tank, CALLAHEAD™ Aqua Mover™ Circulation Pump, Standing Sink Trap, Approximately 2,100 GPH Circulation into one integrated portable sink system.

The result is a commercial sink designed not simply to be portable, but to provide the performance, convenience, and functionality of a permanent utility sink in a portable application.

CALLAHEAD™ Engineering & Innovation

The DOTCOMM™ SINK SYSTEM is another example of President and CEO Charles W. Howard's continuing commitment to innovation in the portable sanitation industry. Since entering the industry in 1976, Howard has developed and introduced innovative equipment and systems designed to solve the practical challenges associated with portable sanitation and temporary facilities. His philosophy has consistently been to engineer portable equipment that performs more like permanent infrastructure.

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The DOTCOMM™ SINK SYSTEM continues that philosophy by bringing together fresh-water storage, filtration, pressurized water delivery, hot water, grey-water collection, and water circulation into one portable commercial system.

CALLAHEAD™ continues to design, engineer, develop, and manufacture specialized portable sanitation equipment designed to deliver a higher standard of performance, comfort, reliability, and convenience.

**Professional Delivery & Service by CALLAHEAD™**

The DOTCOMM™ SINK SYSTEM is available for delivery throughout CALLAHEAD's New York service territory, including New York City's Five Boroughs—Brooklyn, Queens, Manhattan, the Bronx, and Staten Island—as well as Westchester, Nassau, and Suffolk Counties, extending all the way to Montauk Point.

Each system is delivered and positioned by a CALLAHEAD™ uniformed professional service technician. CALLAHEAD™ services only New York, allowing the company to maintain close control over its equipment, delivery, placement, maintenance, and customer service. For long-term rentals, CALLAHEAD™ technicians service the equipment as required to help maintain cleanliness, functionality, and dependable operation.

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**The DOTCOMM™ SINK SYSTEM — Portable Water Without Compromise**

Whether it is needed inside a construction office trailer, at a remote infrastructure project, in an industrial facility, at a temporary commercial location, or wherever dependable running water is required, the DOTCOMM™ SINK SYSTEM provides a level of water-system engineering far beyond the typical portable sink.

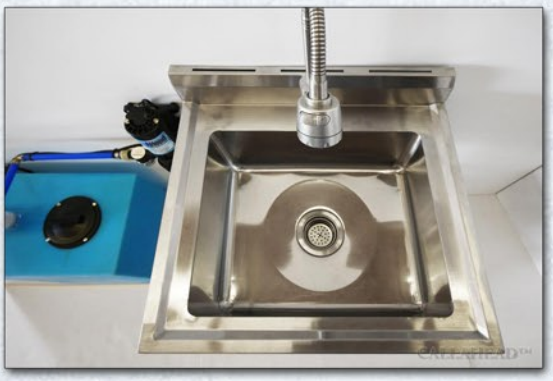
With its full-size 304 stainless-steel sink, independent 30-gallon fresh-water supply, multi-stage filtration system, 115-volt on-demand self-priming auto-restart pump, 45 PSI water pressure, genuine hot and cold running water, dedicated 2.5-gallon stainless-steel water heater, independent 30-gallon grey-water holding tank, and CALLAHEAD™ Aqua Mover™ circulation system, the DOTCOMM™ SINK SYSTEM is engineered for dependable commercial use.

Most importantly, the DOTCOMM™ SINK SYSTEM operates as a completely independent sink and water system, separate from the toilet system when rented together. Independent. Self-contained. Commercially engineered. Installed just about anywhere.

**That is the DOTCOMM™ SINK SYSTEM by CALLAHEAD™.**

DOTCOMM™
SINK SYSTEM BY CALLAHEAD





**WHY CHOOSE CALLAHEAD™?**

For half a century, CALLAHEAD™ has been developing, engineering, and manufacturing portable sanitation equipment with a philosophy to change the industry forever. CALLAHEAD™ designs for performance, engineers to push the industry forward, and builds for uncompromising sanitary comfort, exceptional durability, and dependable real-world performance.

At the heart of CALLAHEAD's continued innovation is Charles W. Howard, President and CEO of CALLAHEAD™—an award-winning builder, designer, inventor, and the creative force behind the company's extensive line of pioneering portable sanitation systems and equipment. Since 1976, Howard has dedicated his career to rethinking what portable sanitation can be, developing original technologies and equipment designed to deliver greater performance, reliability, comfort, cleanliness, and functionality in environments where conventional equipment often falls short.

Howard's philosophy is simple, ambitious, and the CALLAHEAD™ Mission Statement:

**"To Develop and Evolve a Human Necessity" — Charles W. Howard, President & CEO, CALLAHEAD™**

Through Howard's vision and leadership, CALLAHEAD™ has become a definitive expert in the portable sanitation industry, with a history of innovation spanning five decades. From its pioneering Portable Water and Sewer System designed by Howard in 1986 to its advanced DOTCOMM™ Systems, CALLAHEAD™ continues to develop and manufacture equipment specifically engineered to bring the convenience and functionality of permanent facilities into portable applications.

The DOTCOMM™ SINK SYSTEM is another example of Charles W. Howard's commitment to engineering equipment that is not simply a portable version of an ordinary product, but a purpose-built system designed for demanding real-world applications.

When a project requires the best, there is the DOTCOMM™ SINK SYSTEM by CALLAHEAD™. CALLAHEAD™ — Since 1976, Building the Future of Portable Sanitation.

When you want the best for your business, project, or facility, there is only one—CALLAHEAD™.

For more information about the DOTCOMM™ SINK SYSTEM, rental availability, technical specifications, delivery, and service, contact CALLAHEAD™ at 800-634-2085 or visit www.callahead.com.

**THE DOTCOMM™ SINK SYSTEM'S DESIGN SPECIFICATIONS & FEATURES:**

• Full-Size Commercial 304 Stainless-Steel Sink – Durable, rust-resistant utility sink measuring 36"H × 20"W × 20"D, designed for demanding commercial environments. • 3.5" Stainless-Steel Backsplash – Integrated backsplash designed to help contain water and simplify cleaning. • 360° Swivel Gooseneck Faucet – Commercial faucet provides full coverage throughout the sink basin. • Adjustable Free-Standing Frame – Stainless-steel utility sink frame with adjustable legs for stability on varying surfaces. • Independent 30-Gallon Fresh-Water Tank – Dedicated fresh-water supply measuring approximately 30"W × 20"H × 12"D, completely independent of the toilet system. • Multi-Stage Water Filtration – Includes heavy-duty 120-mesh T-strainer filter with clear, screw-off bowl plus an additional 50-mesh secondary strainer. • 115-Volt On-Demand Water Pump – Automatic shut-off, self-priming and auto-restart pump providing approximately 45 PSI water pressure. • Genuine Hot & Cold Running Water – Provides hot and cold running water from a completely self-contained water system. • 2.5-Gallon Stainless-Steel Water Heater – Laserwelded, rust-resistant heater equipped with a 1,500-watt L-shaped heating element, automatic temperature control, 115V / 15-amp operation. • Independent 30-Gallon Gray-Water Tank – Dedicated gray water holding tank measuring approximately 30"W × 20"H × 10"D, separate from the toilet system. • Independent Gray-Water Collection – All sink wastewater is collected in the dedicated gray-water tank without sharing the toilet system's waste-water system. • CALLAHEAD™ Aqua Mover™ Circulation System – High-efficiency circulation pump providing approximately 2,100 GPH of water movement within the fresh-water system. • Standing Sink Trap – S shape pipe beneath the sink to eliminate odors from rising. • Self-Contained Water System – Operates without requiring a conventional domestic water connection or sewer connection. • Independent Operation – Sink maintains its own dedicated fresh-water, filtration, pumping, hotwater, circulation, and grey-water systems, even when rented with a DOTCOMM™ toilet system. • Portable Water & Sewer System Compatible – Can be utilized with CALLAHEAD's Portable Water and Sewer System for additional installation flexibility. • Commercial-Grade Construction – Engineered for construction sites, office trailers, industrial facilities, infrastructure projects, temporary buildings, remote locations, and other demanding commercial applications. • LongTerm and Short-Term Use – Designed for both temporary applications and extended construction, infrastructure, commercial, and industrial projects. • Portable Permanent-Sink Functionality – Engineered to provide the performance, convenience, and functionality of a permanent commercial utility sink in a portable application.





**DOTCOMM™ SINK SYSTEM IS IDEALLY SUITED FOR:**

• Construction site office trailers • Infrastructure and highway projects • Energy and utility staging sites • Industrial yard offices • Rail, port, and airport expansion projects • Disaster response command trailers • Remote project management compounds • Construction & Field Offices • Highway reconstruction projects • Long-term DOT projects • Site superintendent trailers • GC command trailers • Infrastructure staging compounds • Energy & Utilities • Substation upgrades • Temporary grid stations • Natural gas regulator sites • Utility repair staging trailers • Transportation • Rail yard temporary offices • Port authority staging offices • Airport runway rehab trailers • Industrial & Heavy Equipment • Mining site offices • Quarry site offices • Asphalt plant temporary trailers • Concrete batch plant offices • Agriculture & Rural Operations • Seasonal farm offices • Agricultural research trailers • Vineyard operations trailers • Remote irrigation control stations • Disaster & Emergency Operations • Mobile command trailers • Incident response trailers • Search & rescue base trailers • Storm restoration coordination trailers • Long-Term and Short-Term Use for both temporary applications and extended construction, infrastructure, commercial, and industrial projects.