

CASE HISTORY



a Geberit company

The Sydell and Arnold Miller Family Pavilion and Glickman Tower

Chicago Faucets' products selected for prestigious hospital's major expansion project.

The Challenge

The Cleveland Clinic has completed the most significant expansion project in its organization's history with the Sydell & Arnold Miller Family Pavilion and the Glickman Tower. The 1.3 million-square-foot pavilion and tower, a \$504 million project, consolidates health care units that were spread throughout the campus in Cleveland, Ohio.

The pavilion, housing the Heart & Vascular Institute, is the largest cardiovascular facility in the nation, consolidating all of the clinic's cardiac functions. The state-of-the-art facility features a multi-story lobby; 278 patient rooms, including 110 ICU beds and 12 VIP suites; 16 operating rooms; 155 physicians' offices; and a diagnostic testing wing.

Adjoining the Miller Pavilion, the Glickman Tower is the home of the Urological & Kidney Institute, the largest and fastest growing surgical center on the campus. The tower includes a conference room with telemedicine and satellite video and imaging capabilities, a health resource center, 74 exam rooms, 21 dialysis rooms with city views, and 20 procedure rooms, of which four are oversized to provide space for large medical teams.

After the Miller Pavilion began construction, Bard, Rao + Athanas Consulting Engineers (BR+A), the engineers of record for the project, were awarded the Glickman Tower project. There was one stipulation: the Glickman Tower had to be completed on the exact same day as the Miller Pavilion.

"It was definitely a challenge," says Grant Anderson, Principal of BR+A, which is headquartered in Boston. "We had to demolish a building adjacent to the new construction and complete design and construction of the Glickman simultaneously with the construction of the Miller Pavilion."

The Solution

Given the time constraint, BR+A needed faucets that were dependable and reliable. When it came to selecting the faucets to install throughout both facilities, the only faucet manufacturer considered was Chicago Faucets, according to Anderson.



“Chicago Faucets is typically our healthcare base-of-design product,” says Anderson. “They have an excellent selection of healthcare-related options, and it’s not just that. It’s a well-established company. Many hospitals throughout the U.S. utilize Chicago Faucets because their products are easy to maintain and spare parts are available when you need them.”

From the VIP area, where the project required faucets with a high-end finish, to back-of-the-house areas such as the cleaning closets where strong, durable faucets were needed, approximately 1,000 Chicago Faucets 786 and 985 models were installed.

The 786 concealed undermount faucets feature a one-piece, cast brass body that delivers unsurpassed durability and strength. Fewer parts and more pre-assembled components save time for quicker installation. A retrofittable restricted-swing spout option keeps the water off the deck and in the sink. All faucets meet the widest range of applications with a fully threaded valve body that adjusts to almost any deck thickness. Adjustable-center models offer additional flexibility.

The faucets all use the same interchangeable handles, spouts, outlets, and cartridges for maximum compatibility and versatility.

“The parts are readily interchangeable. One of the things I like about Chicago Faucets is, for example, if the owner wants a gooseneck that’s wider — that protrudes farther away from the deck plate — it’s readily accessible and easily matches the base,” Anderson explains.

Chicago Faucets 985 turrets with single inlet cold water faucets have the same durability and flexibility as the 786 models. Other features of the 985 include the 5¼" rigid/swing gooseneck spout, full flow nozzle, 2½" cross handle, and a slow compression operating cartridge with a 20-125 PSI rated operating pressure.

“We are continuously working to give our customers the best products in the industry,” says John Fitzgerald, Vice President of Marketing for Chicago Faucets. “Our faucets continue to uphold the Chicago Faucets standard of high quality, and we are actively working to enhance them to be even more durable and more installer friendly.”

“It’s a good, long-lasting fixture,” says Anderson. “I’ve been using Chicago Faucets products for 30 years now. They stand by their product, and they actively look at improving the product. It’s a great faucet.”

For additional information, contact The Chicago Faucet Company at 2100 South Clearwater Drive, Des Plaines, IL 60018, or call 800-566-2100. You can also visit Chicago Faucets at www.chicagofaucets.com.

Note: All references to the Cleveland Clinic and related facilities are used with permission. No endorsement of Chicago Faucets by the Cleveland Clinic is intended or implied.



Chicago Faucets Commitment to Conservation and Sustainability

Chicago Faucets has a long-standing commitment to water conservation and sustainability. An extensive product offering incorporates low-flow outlets, adjustable metering cartridges, and most recently our line of HyTronic® sensor-operated faucets. All of these products help to conserve water by limiting the flow rate and controlling operation time. Chicago Faucets makes products that are designed to last as long as the building. A product built to last means fewer replacements and less waste from replacing an inferior product. At Chicago Faucets, we truly believe that quality can have a lasting impact on our natural resources by extending the replacement timeline and reducing manufacturing processes.

Chicago Faucets is a member of the U.S. Green Building Council, developer of The Leadership in Energy and Environmental Design (LEED) Green Building Rating System™. Chicago Faucets also partners with WaterSense, a program sponsored by the EPA, and promotes water efficiency by enhancing the market for water efficient products, programs, and practices. We are also a charter sponsor of the Alliance for Water Efficiency, a non-profit organization dedicated to the efficient and sustainable use of water.



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