

LAUNDRY SOLUTIONS FOR HEALTHCARE LAUNDRIES

LAUNDRY SYSTEMS DESIGNED SPECIFICALLY FOR HOSPITALS, CLINICS,
NURSING HOMES AND ASSISTED LIVING FACILITIES

WASHER-EXTRACTORS

CONTINUOUS
WASHING SYSTEMS

DRYING TUMBLERS

IRONING SYSTEMS

FEEDERS, FOLDERS
& STACKERS



THE TOTAL LAUNDRY SOLUTION FOR HEALTHCARE FACILITIES

At Continental Girbau Inc. we work to perfectly fit laundry equipment to the unique production, space, labor, workflow and energy needs of our clients in the healthcare industry. Our expansive product offering including Continental Girbau and Girbau Industrial washing, drying, linen handling and ironing systems works seamlessly together for the ultimate in reduced energy and labor costs, bolstered productivity, unmatched programmability, superior durability and ease-of-use.

YOUR PRODUCTION NEEDS MATTER.

We partner with your healthcare laundry to deliver the perfect equipment mix — matching your unique needs completely. Our proven and dependable, high-performance lines of laundry equipment include the super high-volume TBS-50 Continuous Batch Washing System; high-, mid- and low-volume washer-extractors in 20- to 255-pound capacities; complementing stacked and single-pocket dryers; as well as feeders, ironing systems, folders and stackers.

GOING 'GREEN' MAKES GOOD BUSINESS SENSE.

Thanks to our high-performance laundry equipment, water reclamation systems and ozone technologies, healthcare laundries reduce utility and labor costs, improve laundry productivity, reduce labor and ensure the highest quality clean. No wonder our laundry products qualify for Leadership in Energy and Environmental Design (LEED) credits, which can contribute to LEED certification!

RESIDENT LAUNDRY SOLUTIONS.

Our small-load commercial laundry solutions are perfect for central resident/guest laundries at senior- and assisted-living facilities. Choose from three powerhouse brands — Continental, LG and Econ-O — for proven durability, quiet operation, superior efficiency and ease-of-use. Equipped with these machines, your central resident laundry will cut overall water, natural gas and electricity usage — reducing overhead costs. Meanwhile, residents enjoy modern equipment, easy operation and quality results. They'll thank you!



SUPPORT



SERVICE



QUALITY



EFFICIENCY



EQUIPMENT



PARTS



After outsourcing hospital laundry since 1950, Clara Barton Hospital, brought laundry processing in house for a \$350,000 drop in annual costs. "I knew we were getting gouged, but I had no idea by how much. The results were beyond my wildest dreams."

**- JIM BLACKWELL, CEO
CLARA BARTON HOSPITAL,
HOISINGTON, KANSAS**



HIGH-PERFORMANCE WASHER-EXTRACTORS & BATCH WASHERS

Our Continental Girbau and Girbau Industrial High-Performance Open-Pocket Washer-Extractors — available in 20- to 255-pound capacities — are engineered to serve healthcare laundries by properly cleaning a variety of items quickly and efficiently. For larger volume applications, the Girbau Industrial TBS-50 Continuous Batch Washing System catapults laundry productivity to 3,000 pounds per hour! Regardless of your productivity requirements, we have the right washing system to fit your needs.

PROGRAMMABILITY

Flexible controls offer unrivaled programmability and total control over every phase of the wash process — ensuring soiled sheets, gowns, towels, bed pads and pillowcases are properly and perfectly cleaned. Features of the controls include programmable water levels; delayed start and rinse option; overnight soak; variable wash action; automatic chemical injection; programmable extract speed including zero rotation; temperature controlled fill; and timed chemical dosing by the second. Despite advanced technology, the controls couldn't be simpler to use. Once the programs are set, operators simply choose a program number and press start.

ELIMINATE MRSA IN THE WASH

The Centers for Disease Control and Prevention (CDC) recommends laundries properly wash and dry items to prevent the unintentional spread of MRSA, bacteria resistant to antibiotics. The programmable control of Continental and Girbau Industrial Washer-Extractors helps ensure bacteria are eradicated during the wash process, through the selection of appropriate water temperatures and cleaning chemicals.

HIGH EXTRACT SPEEDS

Our open-pocket washer-extractors produce extract speeds of up to 400 G-force! Why are higher extract speeds important? As extract speed increases, so does the water removed from every load. By removing more water during extract, resulting dry time is reduced — improving productivity, cutting energy usage, minimizing linen wear and reducing labor expenses. Continental High-Performance Washers can slash dry time by up to 50 percent — catapulting productivity and reducing expenses!

BECAUSE SPACE MATTERS

Continental's soft-mount, freestanding washers slide into place without reinforced concrete foundations and bolts, so they are simpler and less costly to install and relocate — even in unconventional locations! Several models also offer compact space-saving designs.

GREEN FOCUSED

Offering green-engrained features that conserve water, energy and natural gas, Continental Girbau and Girbau Industrial Washer-Extractors offer advanced technologies and deliver superior wash quality using considerably less water. A sump-less design, exclusive AquaFall® System and a programmable control combine to slash water usage and ensure excellent wash quality. Less water used equates to less water heated and additional savings in utilities. The washers can also be combined with a water reclamation and ozone system for additional water savings.

WASHER TO IRONER

Damp flat goods can be fed straight from the washer through our ironers for a perfect finish — eliminating the time- and labor-consuming step of dryer conditioning thereby reducing linen wear and improving productivity.





“We went from a larger, hard-mount washer to a smaller, soft-mount machine and we get more productivity out of the smaller machine. Saving cash on equipment installation was an added bonus. Continental soft-mount washers slide easily into place without reinforced concrete foundations and bolt-down — saving time and money!”

— JUDY McCULLOUGH, DIRECTOR
OF ENVIRONMENTAL SERVICES
RAMSEY VILLAGE, DES MOINES, IOWA





HIGH-PERFORMANCE DRYING TUMBLERS

Our Continental Girbau and Girbau Industrial High-Performance Drying Tumblers – available in 25- to 275-pound capacity single-pocket models, and 30- and 45-pound capacity stacked models (electric, gas, steam) – deliver a quick and efficient dry, flexible programmability and unrivaled durability.

PRODUCTIVITY IS KEY

Delivering an even and quick dry is critical to healthcare laundries. Continental Girbau and Girbau Industrial Dryers are engineered to quickly dry a variety of healthcare items using a highly advanced control and properly balanced airflow.

ADVANCED MICROPROCESSOR CONTROL

Offering flexibility in how laundry is processed, Continental dryer models offer a multitude of control features, including multiple programmable cycle types, time-dry, auto-dry and a moisture-sensing system. They deliver the ultimate in drying technology and load-management control. Other perks include an automatic reminder to clean the lint screen, an external end-of-cycle signal, and an anti-wrinkle and extended-tumble feature that initiates unheated tumble action after the end-of-cycle signal. This reduces wrinkles in unattended loads!

BECAUSE SPACE MATTERS

Continental Pro-Series II Stack60 and SuperStack90 Drying Tumblers are designed to pack more capacity and productivity into a smaller footprint. The tumblers offer superior programmability, simple installation, efficiency and ease of use. The Stack60 and SuperStack90 Drying Tumblers fit easily through a standard 36-inch door opening, yet deliver 20 percent more capacity, respectively, when compared to 50- and 75-pound capacity single-pocket models! Dual-pocket models also save valuable space. When compared to a 75-pound capacity single-pocket dryer, the SuperStack90 takes up 18.1 percent less space. Similarly, the Stack60 takes up 25.8 percent less space than a 50-pound capacity unit. Greater production in less space spells operational savings for your healthcare laundry!

MOISTURE-SENSING TECHNOLOGY

Many Continental Girbau and Girbau Industrial Dryers also feature a unique Linen Life Extension (LLE) moisture sensing system, which offers 12 programmable dryness levels and additional programmable heat time. LLE targets dryness levels from 0 to 40 percent, using a vast load-to-surface contact area. Thus, once the load reaches its preset dryness level, the control stops dryer operation. The result? Dry goods experience less damage and up to 31 percent less fiber loss. LLE effectively reduces over-drying, resulting fabric damage, and cuts energy and labor costs.

INTEGRATED FIRE CONTROL

Most single-pocket dryers offer an optional Integrated Sprinkler System (ISS), a sensing and extinguishing device that squelches dryer fires before they get out of control. ISS, which is available on Continental Pro-Series gas and steam units, ensures laundries are better protected from the hazards and damage caused by dryer fires. ISS is always active – even after a load is complete – offering added protection when a laundry is unattended. If ISS sensors detect a fire inside the dryer drum, the drum rotates and distributes water vapor – saturating laundry and extinguishing the fire. ISS continues to monitor the condition of the dryer and restarts if fire is again detected.





The Continental Pro-Series II Dryers offer Linen Life Extension moisture sensing technology, featuring 12 programmable dryness levels from 0 to 40 percent. When the load hits its pre-set level of dryness, the control shuts the dryer off. This feature not only saves Ramsey Village energy and time, it ensures goods experience less damage and fiber loss. It reduces over-drying and resulting fabric damage.





HIGH-PERFORMANCE IRONING SYSTEMS

Continental Girbau and Girbau Industrial Ironing Systems are smartly designed for flexibility, and are available in heated-chest and heated-roll models (gas, electric, steam). Not only do they provide a consistent, high-quality finish with every pass, they perfectly iron linens straight from the washer!

CHOOSE YOUR PRODUCTIVITY

Multiple model offerings and finishing widths means there is an ironer designed for the production and finishing needs of any size laundry. Our ironers are engineered to meet specific volume and production needs, while delivering high-quality results. Models properly finish from 16 to 161 feet of linen per minute. Our flatwork ironers deliver unrivaled flexibility and the highest quality finishing results.

AUTOSPEED® IMPROVES QUALITY

Every ironer utilizes the patented AutoSpeed® System. This programmable control option automatically modifies cylinder speed based on variations in the cylinder temperature. AutoSpeed® eliminates high- and low-temperature fluctuations — assuring constant ironing temperatures and the highest quality finishing results in just one pass. Additionally, AutoSpeed® helps eliminate human error — incorrect temperature and speed settings — that can result in damage to linens.

NO-WAX MEANS LESS HASSLE

Several ironer models bring no-wax finishing technology to laundries. Thanks to machined-steel cylinders, which are mirror polished and chrome plated, laundries avoid the messy, high maintenance application and stripping of roll wax. Not only is the no-wax design less hassle, it also reduces the labor and material costs associated with wax maintenance.

BECAUSE SPACE MATTERS

Continental's return-to-feed ironers are specifically engineered to deliver superior finishing productivity within a smaller area. Making the most of available space, these return-to-feed ironers can be installed 12 to 18 inches from a wall. Meanwhile, the space-saving Compact 5-in-One Ironing System delivers processing speeds of up to 82-feet-per-minute and works seamlessly with an optional feeder, stacker and small-piece accumulator to quickly accomplish feeding, ironing, folding, stacking and accumulating.

GAIN COMPLETE CONTROL

Every ironer is equipped with the ultimate in flexibility thanks to highly programmable controls offering complete control over every variable of the ironing process. Perfectly finish a variety of items, including sheets, gowns and pillowcases! The control features visual displays so users can quickly determine maintenance needs, cylinder speed, mode of operation and bed/roll temperature. A simple touch of a button begins the ironing process.

EFFICIENCY AT ITS BEST

All ironing systems are highly efficient! Ironing speed is efficiently and accurately controlled using less energy thanks to a unique speed inverter, encoder and versatile microprocessor. Our gas-heated models boast up to 93 percent efficiency!





Damp sheets and pillowcases go straight from the tunnels or open-pocket washers through a GI finishing line. "The quality is exceptional. There is none better. The GI feeder, ironer and folder require very little maintenance. We are taking damp linens through the GI ironing lines and getting the nicest quality I've ever seen from an ironing system."

**- GREG COX, VICE PRESIDENT
NOVO HEALTH SERVICES
NASHVILLE, TENN. & ATLANTA, GA.**





HIGH-PERFORMANCE FEEDERS, FOLDERS & STACKERS

Engineered to operate seamlessly together for maximized productivity, efficiency and labor savings, Girbau Industrial offers a vast lineup of feeders, folders and stackers to suit any healthcare laundry.

FEEDERS

Girbau Industrial offers both manual and automatic spreader feeders that straighten and feed up to 1,200 items per hour into any height flatwork ironer. With four automatic spreader feeders to choose from — two multi-station models and one single-station model — healthcare laundries can feed large-, medium- and small-piece goods with up to four operators and one or two lanes simultaneously. To save space without sacrificing production, Girbau Industrial offers a manual feeder model that is considerably smaller than other feeders on the market — a sensible choice for operations with limited space and a need for high-volume finishing. All feeders quickly dress, flatten and feed wet items — sheets, pillowcases, gowns and bed pads — into a corresponding ironer. The result is significantly improved productivity and quality over hand feeding.



FLATWORK FOLDERS

Girbau Industrial Flatwork Folders quickly fold a variety of items — sheets, pillowcases, gowns and bed pads. With three models to meet specific productivity and sizing needs, our flatwork folders deliver up to three primary folds and three cross folds using up to four lanes. All models of folders feature a multi-position laundry-feeding belt, which means it is adaptable to any ironer on the market — no matter the manufacturer or roller diameter.

Using a combination of blades, a reversing conveyor and air-jet technology, Girbau Industrial Flatwork Folders offer healthcare laundries advanced controls, multi-program operation and durable components for consistent, quality folding.



DRYWORK/GARMENT FOLDERS

Girbau Industrial Dry Goods Folders come in an array of models and capabilities. The most advanced model automatically sorts, folds and stacks a variety of dry goods — delivering unmatched folding quality in less time. It eliminates pre-sorting for superior productivity and can sort, fold and stack up to four differently sized items simultaneously. All folders work in concert with Girbau Industrial Stackers. Using these folders, healthcare laundries quickly fold towels, blankets and more for improved productivity!

STACKERS

Girbau Industrial Stackers work together with folders to ensure even stacking in high-production healthcare laundries. With multiple rotary and drop stacker models available, our stackers classify items according to the initially selected quantity and number of items per stack. They then discharge the stacks onto a delivery conveyor. Several models also offer a double-rotary stacker option that automatically selects articles according to size. Once connected to a Girbau Industrial Folder, the stackers are programmed via the control panel on the folder.



COMPACT 5-IN-ONE IRONING SYSTEM

A space-saving ironer/folder, the Compact processes up to 82 feet of linen per minute and works seamlessly with an optional feeder, stacker and small-piece accumulator to quickly accomplish feeding, ironing, folding, stacking and accumulating. The Compact offers high-volume linen handling to laundries that require quality results from a compact machine with a small footprint.



HIGH-PERFORMANCE RESIDENT LAUNDRY SERVICES

Cut overhead costs by installing freestanding energy-efficient resident laundry equipment. Choose from three commercial brands — Continental, LG and Econ-O-Wash/Dry — and modernize your central laundry with simple-to-use, streamlined washer-extractors and matching dryers. Delivering high-extract speeds, the washers remove more water from every load, which lowers resulting dry time. In turn, residents complete laundry sooner. Simultaneously, operational costs fall. Touting quiet operation, sensible ergonomics and superior efficiency and durability, Continental, LG and Econ-O-Wash/Dry are backed by industry-leading factory warranties.



Continental 20-pound capacity (double load) E-Series Washers are Energy Star qualified, use just 13.4 gallons of water per load, and offer a freestanding design for simple installation and quiet operation. Nicely suited for resident laundries — and touting a quality stainless-steel look — Continental E-Series Washers and matching dryers are exceptionally durable, simple to operate and backed by leading factory warranties. The washers generate up to 300 G-force extract speeds, lowering dry times and energy consumed. Residents complete laundry sooner and enjoy simple operation.



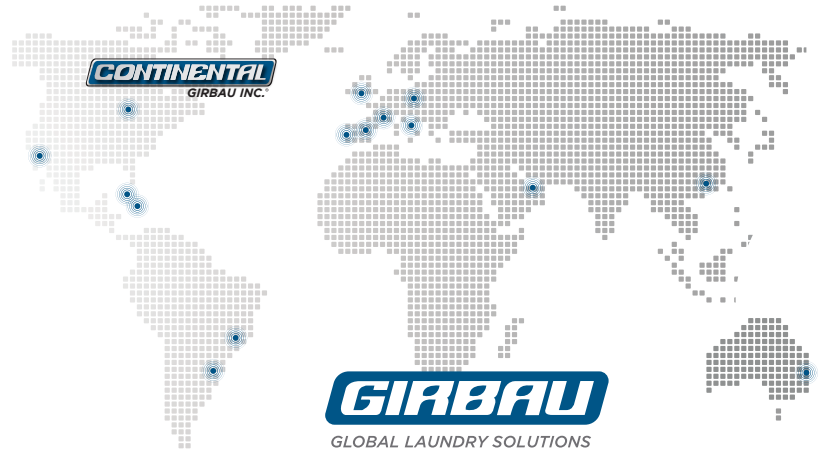
Energy Star qualified, LG Commercial Washers deliver a quality clean using just 13.43 gallons of water per load. Simple to install, LG washers and dryers are among the quietest in their class and backed by quality factory warranties. LG front-load washers and dryers are simple to operate, freestanding and energy-efficient. They deliver extract speeds beyond 400 G-force, for more moisture removal and significantly lower dry times. As a result, senior- and assisted-living facilities cut natural gas, water and energy costs.



Top-loading Econ-O-Wash Washers and complementing Econ-O-Dry Dryers are durable, simple to operate and easy to maintain. Unlike most top-load washers, which guzzle around 40 gallons of water per load, Econ-O-Wash uses just 27.3 gallons per load. Moreover, this commercial washer delivers 710 RPM spin speeds to remove more water from every load. At start-up, the washer draws fewer amps — conserving additional electricity. The Econ-O-Wash/Dry duo is engineered for commercial use and available at an attractive price point.

CONTINENTAL GIRBAU INC. & GIRBAU GROUP

Continental Girbau Inc. (Continental) was established in 1995 as the North American subsidiary of the commercial laundry equipment manufacturer, Girbau Group, headquartered in Vic, Spain. Family owned, Girbau employs more than 900 people throughout its corporate headquarters in Vic and 15 subsidiaries throughout the world. It markets its industrial and commercial laundry products to more than 100 countries worldwide.



THE TOTAL LAUNDRY SOLUTION

Continental delivers the total laundry solution to vended, on-premise and industrial laundries throughout North America. As the provider of highly efficient batch tunnel washers, washer-extractors, drying tumblers, feeders, ironers, folders, stackers and related machinery, Continental serves the complete laundry production and efficiency needs of virtually any application. Proven durable and reliable, Continental laundry systems are engineered for unrivaled productivity, efficiency and ease of use.



OUR MISSION: YOUR SUCCESS

Continental's mantra — "Our Mission: Your Success" — reflects the company's commitment to its distributors and customers. Backed by unrivaled customer care, we offer the most expansive line of laundry systems in the industry.

SIZING & CONFIGURATION

Every laundry operation is unique, with a distinctive set of production and efficiency goals. Uniquely, Continental Girbau and Girbau Industrial laundry equipment offer the flexibility and programmability to meet any need — boosting production and lowering labor, water and energy usage. Our team of experts work closely with facilities to properly size equipment for improved laundry room efficiency and productivity.

FINANCING

Financing allows you to retain full ownership of your business and its assets while helping to preserve your cash, liquidity and revolving lines of credit for emergency use, working capital and other investments. Through CustomSelect Financing, Continental Girbau offers flexible financing and competitive fixed rates to all qualifying applicants.

ENVIRONMENTALLY FRIENDLY

Continental laundry products meet rigorous environmental and safety standards established by the International Organization for Standardization (ISO), including ISO9001 and ISO14001. Ever focused on laundry efficiency, Continental Girbau is a member of the U.S. Green Building Council (USGBC), a 501(c)(3) nonprofit that developed the Leadership in Energy and Environmental Design (LEED) Green Building Rating System.



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