

CONTINENTAL
GIRBAU®



GS023

GS030

GS045

GS060

GS070

GS080

GS Series Washers

High-Performance Washer-Extractors for Vended Laundries

GS Series Washers

GS Series Washers feature a multitude of customer and store owner features and reach 450 G-force extract speeds for improved load moisture removal, shorter dry times, lower utility costs and increased customer rotation rates. GS Series Washers also provide the industry's largest 10-inch touchscreen user interface and tout the market's only Genius Hybrid Control which can quickly switch back and forth from a vended interface and programs to a commercial interface and programs. This makes it simple to access more sophisticated programmability when processing full-service commercial laundry orders.

Innovative Technology



Genius Hybrid Control

Simple to Use: The 10-inch touchscreen is water, scratch and impact-resistant with simple to follow graphic icons and multiple languages. The touchscreen — largest in the industry — also doubles as an on-screen advertising or messaging platform. Self-service customers easily navigate how they want laundry washed. The Genius Control offers four, six or eight primary cycle options, each of which is customizable. It also allows customers to add an “EXTRA”. Each time an EXTRA is selected, it adds to total vend price, which improves store revenue.

Flexible Programming: The Genius Control is highly programmable — every preset cycle setting is modifiable by variables including number of baths and rinses, water temperature and level, rotation action, time, extract speed, vend price and more.

Customizable: Storeowners can import icons from the control library and customize cycle names and descriptions on the touchscreen user interface. The Genius Control also offers six customizable “Extras,” such as Superwash, Extra Rinse, Extra Spin and Sanitize. Owners can also create their own custom “Extras” and the option for customers to choose store-provided detergents or color-safe brighteners.

Hybrid: The control switches back and forth from vended programs and interface to the commercial programs, user interface and automatic chemical injection for full-service laundry processing.

Out-of-the Box Compatibility

Unlike many washers on the market, the Genius is highly flexible and comes with out-of-the-box compatibility with popular payment system solutions, disinfecting ozone systems, commercial and customer-use chemistry and automatic pump delivery systems. It also comes standard with the hybrid Genius Control that switches from vended to commercial programs, as needed.

360° Vision Light

A 360° Corner Status Vision Light on the top corner of every washer illuminates in different colors to indicate the status of the machine and load inside — green: machine available; steady blue: in-cycle; flashing blue: 2 minutes to end; flashing orange: unloading required; red: machine alarm.

IoT, WIFI & Bluetooth Ready

Internet of Things (IOT) ready with a communication board located at the top right of machine. Programming and firmware downloads/updates are quick and easy.



Performance Drives Efficiency

450 G-force Extract

Thanks to extract speeds up to 450 G-force and a quicker ramp-up to programmed G-force, the Genius line can cut wash and extract times by 5-7 minutes, respectively, over other Continental high-speed models. Plus, 450 G-force extract speeds, and quicker ramp up, shorten wash and dry cycles — allowing customers to wash, dry and fold their laundry in less than 60 minutes. Because dry time is reduced by up to 65 percent, laundries also save on natural gas costs.

Improved Customer Rotation Rates

Customers can wash, dry and fold their laundry in less than 60 minutes, maximizing the number of customers served each day. By improving customer rotation rates, laundries enjoy greater revenue and help eliminate machine bottlenecks, which is especially critical during peak operating hours.

Unique Design

Constructed for Longevity

Bigger, stronger chassis hardware improves machine longevity and delivers superior balance control for reaching target extract speeds faster; durable water valves prevent corrosion for improved longevity and decreased maintenance and costs; and an inverter-driven motor brings more control over cycle parameters, greater security with up to 20 alarms, and drastically reduced energy consumption. Genius Washers are backed by a 10/4/3-year factory warranty.

Fail-Safe Door Lock

A redesigned, precise-control locking/switch mechanism is accessible in less than 3 minutes.

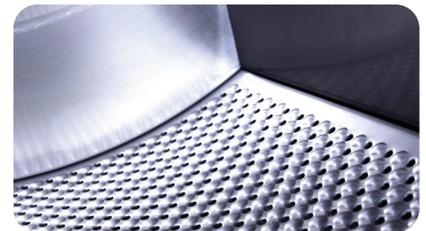


Wide Door Opening

An ergonomic, large door opening simplifies loading and unloading.

Mountain Valley Drum Design

A new basket design helps prevent tangling and eliminates the need for an additional untangling cycle.



Simple Installation

Genius Washers offer a freestanding, soft-mount design that remedies the need for bolt-down or thick, reinforced concrete foundations. This eliminates the performance problems associated with hard-mount machines, makes them simple to install in unconventional locations and lowers installation costs.



Continental Girbau

Continental Girbau® is a brand of Girbau North America (GNA), an industry-leading provider of comprehensive laundry solutions and support services for the vended, commercial, industrial, guest amenity and textile care markets. GNA delivers quality laundry products in concert with local distributor expertise and business support services to clients throughout North America. At GNA, our proven, best-in-class equipment offering — including high-performance, open-pocket washers and dryers, continuous batch tunnel washing systems, feeders, ironers, folders and conveyor systems — are built for longevity, superior efficiency and unrivaled flexibility. At GNA, we are committed to sustainability, adapting to customer needs and providing strategic laundry solutions that deliver success.

Product Specifications	GS023	GS030	GS045	GS060	GS070	GS080
Capacity <i>lbs</i>	23	30	45	60	70	80
Cylinder Diameter <i>inch</i>	21.1	24.4	27.6	30.1	30.1	32.5
Cylinder Depth <i>inch</i>	15	16.4	18.1	20.5	23.5	23.5
Cylinder Volume <i>cu ft</i>	3	4.4	6.2	8.4	9.7	11.3
Net Weight <i>lbs</i>	377	697	906	1299	1381	1477
Crated Weight <i>lbs</i>	413	745	957	1380	1464	1559
Machine Dimensions <i>inch</i> WxDxH	27x31.6x46.3	31.3x36.8x52.4	34.3x38.4x56.4	38.4x45.7x57.9	38.4x49x57.9	40.8x49.2x58.2
Door Opening <i>inch</i>	14.8	14.8	18.5	18.5	18.5	18.5
Floor to Door <i>inch</i>	15.5	19.9	20.5	21.8	21.8	22.1
Shipping Dimensions <i>inch</i> WxDxH	28.3x34.3x52.2	33.9x38.6x58.3	36.3x40x63.1	41.9x52.1x65.4	41.9x52.1x65.4	41.9x52.1x65.4
Washing Speed <i>rpm</i>	52	48	45	43	43	42
Spin Speed <i>rpm</i>	1154	1138	1071	1025	1025	987
G-force	400	450	450	450	450	450
Static Force Transmitted <i>lbs</i>	472	835	1100	1563	1684	1828
Dynamic Force Transmitted <i>lbs</i>	141	254	262	410	419	463
Frequency of Dynamic Force <i>Hz</i>	19.3	17.9	16.9	16.1	16.1	15.5
Drain Diameter <i>inch</i>	3	3	3	3	3	3
Water Inlets <i>inch</i>	3/4	3/4	3/4	3/4	3/4	3/4
Recommended Water Pressure <i>PSI</i>	29-87	29-87	29-87	29-87	29-87	29-87
Water Flow <i>gal/min</i>	16	16	34	34	34	34
Total Power <i>kW</i>						
Hot Water w/gravity drain 120V	4.0	—	—	—	—	—
Hot Water w/pump 120V	5.1	—	—	—	—	—
Hot Water / Steam 208-240V 1Ph	—	4.8	6.6	9.1	9.1	12.6
Hot Water / Steam 208-240V 3Ph	—	—	—	4.2	4.5	5.6
Hot Water / Steam 440-480V 3Ph	—	—	—	2.0	2.1	2.6
Electric Heat 208-240V 3Ph	—	30.5	36.1	48.9	48.9	49.3
Electric Heat 440-480V 3Ph	—	—	—	24.4	24.5	24.6

* Product specifications and details are subject to change without notice. For the most current and complete technical specifications, architectural line drawings and warranty information, please visit continentalgirbau.com.



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