

CONTINENTAL
GIRBAU®

⚠ DANGER
Do not allow children
to operate the machine.

DOOR IS EQUIPPED WITH INTERLOCK SAFETY DEVICE
Never try to open the door if:
- Cycle has not finished
- Drain has not completely stopped
- Water has not been completely drained

LOGI PRO CONTROL

CONTINENTAL
GIRBAU



G-FLEX®

HIGH-PERFORMANCE HARD-MOUNT
WASHER-EXTRACTORS FOR ON-PREMISE LAUNDRIES
RMG040 | RMG055 | RMG070



HIGH-PERFORMANCE WASHERS

Continental G-Flex Washer-Extractors deliver energy-efficiency, six programmable extract speeds up to 200 G-force, and a compact design for improved on-premise laundry productivity. Designed with exclusive features, durability and superior programmability, G-Flex delivers a solid return on your investment. The design of G-Flex offers improved energy-efficiency and higher extract speeds than many hard-mount washers on the market – saving laundries valuable gas, water and electricity. Available in 40-, 55- and 70-pound capacities, the utility savings and design of G-Flex can significantly boost the productivity of any on-premise or industrial laundry!

UNIQUE DESIGN

FLEXIBLE INSTALLATION

Operating on single-phase power with inverter technology, G-Flex Washers consume less energy and are less costly to install than the industry standard, three-phase power units. No longer is a three-phase breaker required for installation—resulting in a significant savings during initial setup. If three-phase power is pre-wired in the facility, however, G-Flex 40-, 55- and 70-pound capacity models are easily adapted for this power supply.

EASE OF MAINTENANCE

Nearly all G-Flex components are accessible via the front or top panels of the washer, which are easily removed. To simplify maintenance, the drain, drain valve and inverter drive can be easily accessed by the removal of the front panel. The water valves, hopper flushing system and microprocessor control are within easy reach when the top panel is removed. Bearings are lubricated for a lifetime, the poly-v belt needn't be tightened, and bearings and seals are easily replaced without removing the washer drum.

QUALITY CONSTRUCTION AND DURABILITY

G-Flex Washers feature durable AISI-304 stainless steel inner and outer drums designed for commercial/industrial use. The front, side and top panels are constructed of steel and coated with Continental's unique Titan Steel Finish™ for superior appearance and corrosion resistance. The oversized door on G-Flex, which allows for easy loading and unloading, is also equipped with a heavy-duty, bolt-style hinge to withstand the rigors of constant use. All machine components are engineered using as few welds as possible to attain unmatched strength. From the rounded cabinet corners to the oversized bearings and quality sealing system, no details were overlooked in the construction of these machines.



SMOOTH TOUCH

This system of deep-punched holes, without sharp edges, ensures that the linen is treated delicately. SmoothTouch aids the evacuation of water during the final spin, resulting in very low residual moisture levels.



STURDY, PLATE STEEL FRAME



COMPONENT ACCESSIBILITY - FRONT VIEW



NO WELDS



SMOOTH TOUCH STAINLESS STEEL CONSTRUCTION

SMALLER FOOTPRINT DESIGN

G-Flex Washers occupy less space than most hard-mount washers, allowing for more machines, or larger capacity machines, per square foot. This space-savings provides more laundry productivity per square foot. All G-Flex washers fit through a standard 34.5" door opening!

MACHINE "FOOTPRINT" COMPARISON (cu. ft.)



Information based on engineering information available to Continental Girbau at the time this brochure was produced. Models used in comparison: 40-pound capacity (L1040 vs. RMG040); 55-pound capacity (L1050 vs. RMG055); 70-pound capacity (L1075 vs. RMG070)

G-FLEX WASHERS | HARD-MOUNT WASHERS

INNOVATIVE TECHNOLOGY

CONTROL FLEXIBILITY – LOGI PRO

Superior programmability means laundries can properly clean a variety of fabrics and load types depending on specific laundry needs. The highly flexible Logi Pro Control offers 25 individually modifiable programs—each with up to 11 baths, including multiple pre-wash, wash and rinse cycles. Variables within each bath—including wash temperature, water levels, cycle times, rotation and G-force extract speeds—can be individually programmed for maximum efficiency given the load type. Despite their advanced technology, the controls couldn't be simpler to use. Once the programs are set, operators simply select the program number and press start!



PROGRAMMABILITY OF COUNTLESS WASH VARIABLES

- 25 modifiable programs
- Up to 11 phases per program
- 6 selectable water levels
- 4 external dosing signals
- Adjustable dosing signal length
- Simultaneous dosing of two products
- Failure check and alarm messages
- Test program
- Load Sensing – adjusts water and detergent according to load
- Rinse Hold – soak option
- Crease-guard thermal cool down
- Programmable for delayed start
- Gradual cool down

USER-FRIENDLY CHEMISTRY DISPENSING

G-Flex Washers offer two means of dispensing chemistry—manually, using a top-mounted dry and liquid chemical dispenser or automatically, via chemical injection. The top-mounted chemistry dispenser features up to four compartments—one for wash, one for optional pre-wash and two for liquid only bleach and sour/neutralizer products. An oversized seal around the dispenser keeps detergents where they belong and a powerful compartment flushing system reduces maintenance by thoroughly cleaning each compartment after every cycle. Automatic liquid chemical injection ensures a consistent clean with every wash and eliminates the possibility of chemical overuse and resulting damage to fabric.



DUAL SAFETY FEATURES

G-Flex washers have dual safety features. The washer is only active if a closed door and locked door signal have been validated. In each washing cycle, the system checks the status (open/closed) of the safety controls.



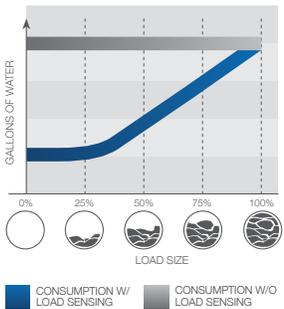
GDRIVE

An exclusive management and communication system – between the inverter, motor and microprocessor – ensures that the whole assembly is properly balanced for a longer life. GDrive works to save energy while reducing noise, vibration and component fatigue.



LOAD SENSING

This function adjusts water consumption and dosing time proportionally, depending on the program selected and the weight of the load. This saves water, energy and chemicals.





WATER CONSUMPTION AND CHEMICAL DOSING ARE AUTOMATICALLY ADJUSTED ACCORDING TO LOAD WEIGHT, FABRIC TYPE AND PROGRAM.

EFFICIENT & SOPHISTICATED

HIGH EXTRACT SPEEDS BOLSTER PRODUCTION AND CUT GAS USAGE

G-Flex Washers are high performance machines that generate extract speeds up to 200 G-Force. By comparison, many other competitive hard-mount washers can only obtain extract speeds of 75-100 G-force. Because G-Flex Washers reach significantly higher extract speeds, they also remove more moisture from every laundry load. Items come out of a G-Flex Washer containing less moisture, and as a result, take significantly less time to dry. Dryers run less often, which cuts natural gas consumption, boosts laundry productivity and helps extend linen life. Laundry is processed more quickly, using less labor and energy.

FLEXIBLE EXTRACT SPEEDS ENSURE INSTALLATION AND LOAD FLEXIBILITY

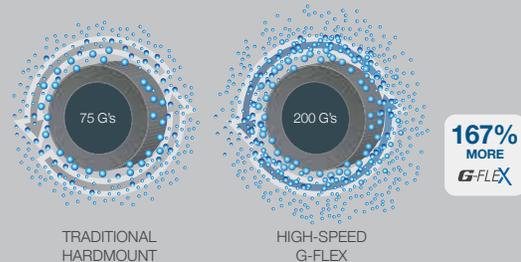
G-Flex Washers deliver the flexibility of six programmable extract speeds, including 100, 140 and 200 G-force. Programmable extract speeds allow laundries to custom-design wash programs to specifically meet the cleaning needs of a variety of items, including bunker gear, spa towels, barrier products in healthcare facilities and much more!

Additionally, flexible G-force is critical when installation variables are not ideal. Inadequate concrete – thickness, chemical/structural damage, foundation not properly tied, etc. – requires laundry equipment with the flexibility to modify G-force. Unlike some other washers on the market, G-Flex Washers can operate over lesser foundations by adjusting G-force accordingly. Flexible G-force extract speeds allows G-Flex Washers to perfectly meet a variety of installation, application and load requirements.

THE BOTTOM LINE—BOOSTED PRODUCTIVITY

How can G-Flex Washers produce more laundry per hour when compared to a larger, lower-performance machine? The answer lies in wash and dry throughput. G-Flex Washers reach much higher extraction speeds—resulting in greater moisture removal, shortened dry time and boosted productivity. G-Flex Washers move soiled laundry through the wash and dry process faster. This boosts productivity, reduces labor costs and extends linen life by minimizing exposure to dryer heat and tumbling.

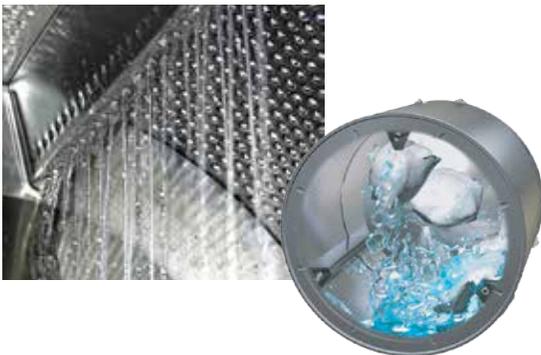
G-FORCE MOISTURE REMOVAL COMPARISON



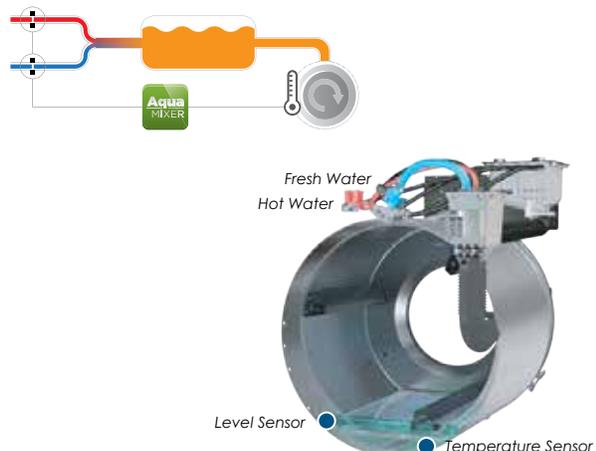
WATER-CONSERVING FEATURES

G-Flex technology delivers superior wash quality using considerably less water than many competitive washers on the market. The machines feature a sump-less design, which saves up to three gallons of water with each fill when compared with machines equipped with an outer tub sump.

Aqua Fall Advanced engineering also allows G-Flex Washers to conserve even more water via the exclusive AquaFall™ system. With AquaFall, water is released into the load through holes in the drum lifters. As the drum turns, the lifters release water from above for better saturation and rinsing using less water and time. Less water used equates to considerable savings in water usage and water heating costs!



Aqua Mixer Continental's AquaMixer™ system further improves wash action by mixing hot and cold water to achieve precise bath temperatures—saving energy while minimizing hot water consumption and reducing wash time.





PRODUCT SPECIFICATIONS

	RMG040	RMG055	RMG070	
DIMENSIONS & WEIGHTS	Capacity lbs (kg)	40 (18.5)	55 (25)	70 (30.5)
	Cylinder Diameter inch (mm)	24.4 (620)	27.6 (700)	30.1 (765)
	Cylinder Depth inch (mm)	21.6 (549)	23.1 (586)	23.5 (596)
	Cylinder Volume cu ft (dm ³)	6 (166)	8 (226)	9.7 (274)
	Net Weight lbs (kg)	562 (255)	741 (336)	899 (408)
	Crated Weight lbs (kg)	624 (283)	807 (366)	957 (434)
	Machine Width inch (mm)	29.5 (750)	34.3 (870)	34.3 (870)
	Machine Depth inch (mm)	41.8 (1063)	44.8 (1139)	46.2 (1174)
	Machine Height inch (mm)	52.9 (1344)	56.1 (1424)	57.7 (1466)
	Door Opening inch (mm)	12.9 (327)	16.8 (426)	16.7 (424)
Floor to Door inch (mm)	20 (509)	19.7 (500)	21.4 (544)	
GENERAL	Shipping Dimensions inch (mm) (WxDxH)	30.6 x 43.1 x 58.8 (777 x 1095 x 1494)	35.3 x 46.1 x 61.6 (897 x 1170 x 1565)	35.3 x 48.2 x 64.1 (897 x 1225 x 1627)
	Control Options	Logi Pro	Logi Pro	Logi Pro
	Washing Speeds rpm	47	45	40
	Spin Speeds rpm	47/100/380/540/635/760	45/100/360/505/600/715	40/86/342/485/570/685
	G-force	50/100/140/200	50/100/140/200	50/100/140/200
	Drain Diameter inch (mm)	3 (76)	3 (76)	3 (76)
	CONNECTIONS	Water Inlets inch (mm)	2 @ 3/4 (2 @ 19)	2 @ 3/4 (2 @ 19)
Recommended Water Pressure PSI (bar)		30-60 (2-4)	30-60 (2-4)	30-60 (2-4)
Water Flow gal/min (l/min)		16 (60)	16 (60)	16 (60)
Total Power kW		0.8	1.05	1.3



* 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 www.continentalgirbau.com.

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 600 people throughout its corporate headquarters in Vic and 15 subsidiaries throughout the world. It markets its industrial and commercial laundry products to more than 90 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 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. We offer robust laundry systems backed by unrivaled customer care.

WARRANTY

G-Flex Washer-Extractors are backed by an industry-leading 5/3-year ContinentalCare™ warranty.

SIZING & CONFIGURATION

Every laundry operation is unique, with a distinctive set of production and efficiency goals. Uniquely, G-Flex Washer-Extractors offer the flexibility and programmability to meet any need—boosting production and lowering labor, water and energy usage. Continental's 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) 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.



CONTINENTALCARE™
BUY WITH COMPLETE CONFIDENCE | 3-YR LIMITED PARTS WARRANTY
5-YR KEY COMPONENT WARRANTY

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