

CONTINENTAL
GIRBAU®

⚠ DANGER

Do not allow children
to operate machine.

DOOR IS EQUIPPED WITH INTERLOCK SAFETY DEVICE

Never try to open the door if:

- Cycle has not finished.
- Drum has not completely stopped.
- Water has not been completely drained.



ExpressWash



CONTINENTAL
GIRBAU, INC.

ExpressWash®

EXPRESSWASH HIGH-PERFORMANCE
SOFT-MOUNT WASHER-EXTRACTORS

EH020 | EH030 | EH040 | EH060 | EH080 | EH090 | EH130

EFFICIENCY REDEFINED

The average vended laundry dedicates more than 24 percent of its gross revenue to utilities, according to a Coin Laundry Association Industry Survey*. No wonder 65 percent of the storeowners surveyed say skyrocketing utility costs are their primary concern.

ExpressWash® High-Performance Washer-Extractors are designed to alleviate rising operational costs. They curb gas, water and electricity usage while increasing store capacity and enhancing the customer's experience.

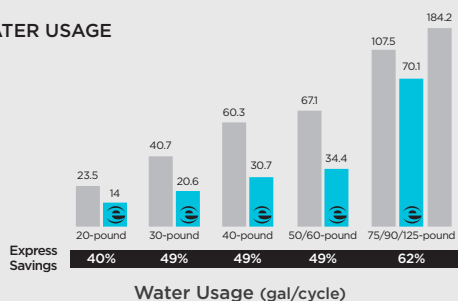
How? ExpressWash bring together a number of unique engineering elements, including a freestanding and sump-less design, high-speed G-force extract, exclusive AquaFall and AquaMixer systems, and superior owner programmability to cut utility costs, boost customer turnover, and save customers' time.

Thanks to high-speed technology, ExpressWash allow customers to wash, dry and fold their laundry in 60 minutes or less — leaving machines open for another paying customer. This time-saving convenience is a powerful way to differentiate a store from its competition. ExpressWash deliver more washing capacity from a smaller footprint because more washers fit into your store. Making up more than 24 percent of the average laundry's gross revenue*, profit-guzzling costs, such as rent, are reduced.

* According to the Coin Laundry Association's 2015 Industry Survey.

BOOST YOUR PROFIT POTENTIAL WITH EXPRESSWASH HOW DO THEY COMPARE? EXPRESSWASH VS. HARD-MOUNT

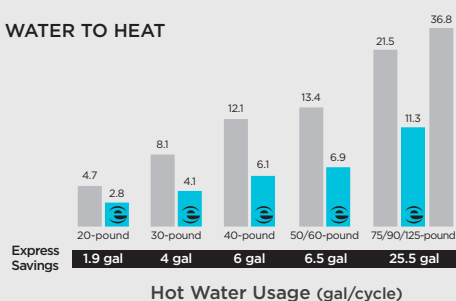
LESS WATER USAGE



Water Usage (gal/cycle)

Stingy on water, ExpressWash use up to 69 percent less water per load! A sump-less design, AquaFall and AquaMixer systems combine to slash water usage while maintaining wash quality. This translates into significant savings in water usage costs.

LESS WATER TO HEAT

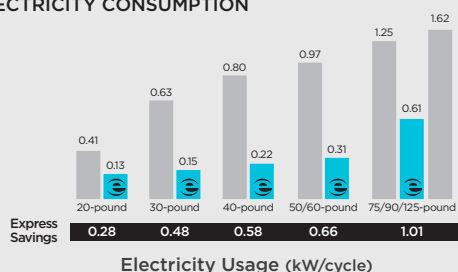


Hot Water Usage (gal/cycle)

Less water used equates to less water to heat — significantly lowering water heating costs.

* Assumes 20-percent of total water usage per cycle.

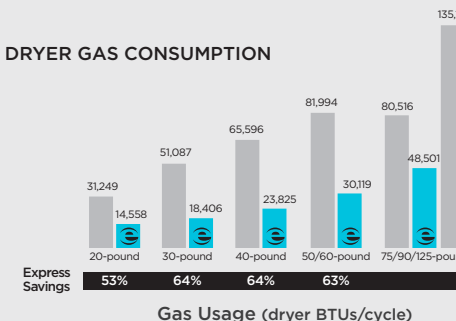
LESS ELECTRICITY CONSUMPTION



Electricity Usage (kW/cycle)

ExpressWash Washers operate with an advanced G-drive System and therefore most models consume less energy than industry standard hard-mount machines.

LESS DRYER GAS CONSUMPTION



Gas Usage (dryer BTUs/cycle)

The high-speed extract of ExpressWash remove significantly more water per load — decreasing dry time. Reducing dry time can cut the gas consumed to dry a load by up to 64 percent. This savings in gas usage can save significantly in associated gas costs — bolstering profits.

* Based on estimated pounds of water remaining in load after extract.

Hard-Mount Washer
ExpressWash Washer

* Information based on engineering information available to Continental Girbau at the time this brochure was produced. Models used in comparison: 20-pound capacity (L1018CM vs. EH020X); 30-pound capacity (L1030CM vs. EH030X); 40-pound capacity (L1040CM vs. EH040X); 50/60-pound capacity (L1050CM vs. EH060X 3-phase); 90-pound capacity (L1075CM and L1125CM vs. EH090X). See inside back panel for complete disclaimer.



GAINING THE COMPETITIVE EDGE - SELLING TIME

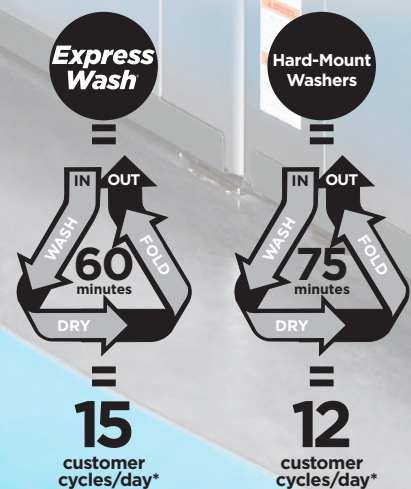
GET CUSTOMERS IN AND OUT IN 60 MINUTES OR LESS

How? With up to 400 G-force extract, ExpressWash removes considerably more water per load—slashing dry time and resulting gas usage by up to 65 percent when compared with most hard-mount washers. In turn, customers spend less time doing laundry. And, that's what customers want. ExpressWash make it easy for storeowners to cater to customers, while boosting store capacity during peak business periods.

FLEXIBILITY TO BOOST INCOME

Option 1: Catering to Clients with Shorter Dry Times – By reducing dry time, your laundry offers the customer a time-saving convenience the competition can't match, and consistent machine availability that brings them back to your store again and again. Moreover, laundries save markedly on utilities!

Option #2: Maintain Lengthier Dry Times=Save Utilities – If a storeowner chooses to maintain a longer dry time, ExpressWash will still cut utilities costs. The lengthier dryer setting will simply use less heat to dry the load—slashing gas cost.



MAXIMIZING EFFICIENCY FOR INCREASED PROFIT POTENTIAL

ESTIMATED STORE SAVINGS EXAMPLES

3500 sq. ft store

EQUIPMENT MIX **Hard-Mount Store:** 18-DoubleLoad, 12-TripleLoad, 14-ExtraLoad, 5-ExtraLoad Plus, 2-PowerLoad, 2-PowerLoad Plus, 24-2x30 Stack Dryers, 4-75-pound dryers – 53 machines with 1,894 pounds of wash capacity
ExpressWash Store: 18-EH020, 12-EH030, 14-EH040, 4-EH060, 4-EH090, 24-2x30 Stack Dryers, 4-75-pound dryers – 52 machines with 1,880 pounds of wash capacity

PROGRAM 1 wash, 2 rinses, 6-minute final extract

	Utilities Consumed per Store Turn			Utilities Consumed per Year (4 turns/day, 365 days/year)				Utility Costs per Year		
	Hard-Mount Store	Express Store	Express Savings	Hard-Mount Store	Express Store	Express Savings		Hard-Mount Store	Express Store	Express Savings
Water Usage** (gal)	2,674.50	1,348.83	1,325.67	4,392,866.25	2,215,456.56	2,177,409.69	Water Cost (\$8.00/1000 gal)	\$35,142.93	\$17,723.65	\$17,419.28
Hot Water Usage (gal)	534.90	269.77	265.13	878,573.25	443,091.31	435,481.94	Water Heating Cost (\$1.50/therm)	\$7,144.12	\$3,603.00	\$3,541.12
Electricity Usage (kW)	66.99	40.89	26.1	110,031.63	67,164.59	42,867.04	Electricity Cost (\$0.15/kW/h)	\$16,504.74	\$10,074.69	\$6,430.05
Gas Usage (therms)	32.25	12.77	19.48	52,974.25	20,977.93	31,996.32	Dryer Gas Costs (\$1.50/therm)	\$72,317.25	\$27,863.90	\$44,453.35

TOTAL ESTIMATED EXPRESSWASH ANNUAL SAVINGS: \$71,843.80

2500 sq. ft store

EQUIPMENT MIX **Hard-Mount Store*:** 22-DoubleLoad, 6-TripleLoad, 7-ExtraLoad, 2-ExtraLoad Plus, 2-PowerLoad, 1-PowerLoad Plus, 17-2x30 Stack Dryers, 2-75-pound dryers – 40 machines with 1,231 pounds of wash capacity
ExpressWash Store: 23-EH020, 6-EH030, 7-EH040, 2-EH060, 2-EH090, 17-2x30 Stack Dryers, 2-75-pound dryers – 40 machines with 1,220 pounds of wash capacity

PROGRAM 1 wash, 2 rinses, 6-minute final extract

	Utilities Consumed per Store Turn			Utilities Consumed per Year <small>(4.5 turns/day, 365 days/year)</small>				Utility Costs per Year		
	Hard-Mount Store	Express Store	Express Savings	Hard-Mount Store	Express Store	Express Savings		Hard-Mount Store	Express Store	Express Savings
Water Usage** (gal)	1,716.70	871.59	845.11	2,819,679.75	1,431,589.86	1,388,089.89	Water Cost (\$8.00/1000 gal)	\$22,557.44	\$11,452.72	\$11,104.72
Hot Water Usage (gal)	343.34	174.32	169.02	563,935.95	286,317.97	277,617.98	Water Heating Cost (\$1.50/therm)	\$4,585.65	\$2,328.19	\$2,257.46
Electricity Usage (kW)	44.14	26.71	17.43	72,498.57	43,867.96	28,630.61	Electricity Cost (\$0.15/kW/h)	\$10,874.79	\$6,580.19	\$4,294.60
Gas Usage (therms)	20.99	8.63	12.36	34,484.40	14,187.74	20,296.66	Dryer Gas Costs (\$1.50/therm)	\$47,140.95	\$18,953.41	\$28,187.54

TOTAL ESTIMATED EXPRESSWASH ANNUAL SAVINGS: \$45,844.32

1500 sq. ft store

EQUIPMENT MIX **Hard-Mount Store*:** 12-DoubleLoad, 8-TripleLoad, 4-ExtraLoad, 3-ExtraLoad Plus, 13-2x30 Stack Dryers – 27 machines with 766 pounds of wash capacity
ExpressWash Store: 12-EH020, 8-EH030, 4-EH040, 2-EH060, 13-2x30 Stack Dryers – 26 machines with 760 pounds of wash capacity

PROGRAM 1 wash, 2 rinses, 6-minute final extract

	Utilities Consumed per Store Turn			Utilities Consumed per Year <small>(4.5 turns/day, 365 days/year)</small>				Utility Costs per Year		
	Hard-Mount Store	Express Store	Express Savings	Hard-Mount Store	Express Store	Express Savings		Hard-Mount Store	Express Store	Express Savings
Water Usage** <small>(gal)</small>	1,050.10	525.42	524.68	1,724,789.25	863,002.35	861,786.90	Water Cost <small>(\$8.00/1000 gal)</small>	\$13,798.31	\$6,904.02	\$6,894.29
Hot Water Usage <small>(gal)</small>	210.02	105.08	104.94	344,957.85	172,600.47	172,357.38	Water Heating Cost <small>(\$1.50/therm)</small>	\$2,805.02	\$1,403.50	\$1,401.52
Electricity Usage <small>(kW)</small>	28.30	16.36	11.94	46,481.97	26,876.66	19,605.31	Electricity Cost <small>(\$0.15/kW/h)</small>	\$6,972.30	\$4,031.50	\$2,940.80
Gas Usage <small>(therms)</small>	14.06	5.34	8.72	23,091.95	8,778.37	14,313.58	Dryer Gas Costs <small>(\$1.50/therm)</small>	\$31,832.90	\$11,764.05	\$20,068.85

TOTAL ESTIMATED EXPRESSWASH ANNUAL SAVINGS: \$31,305.46

How much can ExpressWash Washers positively impact a store's profitability? By including ExpressWash, a 3,500-square-foot laundry can save approximately \$61,000 per year in utility costs over the same laundry with only hard-mount, front-loading washer-extractors!

* Continental L-Series hard-mount washer data used for comparison. L-Series Washers are more energy-efficient than many other hard-mount washer models.

** Water usage figures are based on 1 wash, 2 rinse programs tested with 100 percent cotton load (margin of error +/- 6 percent). Water costs, water heating costs, electricity costs and dryer gas costs are based on rates deemed by Continental Girbau Inc (CGI) to be a national average at the time this brochure was produced. Actual rates and savings will depend on utility rates in your location.

*** All calculations are derived from engineering information available to CGI at the time this brochure was produced. CGI makes no guarantee of actual results as conditions may vary. See back panel for disclaimer.

PROFITPLUS CONTROL

The ProfitPlus Control — which works seamlessly with card technology or coins — brings more washing options and cycle features to the customer. It offers four primary cycle options: SUPERWASH, an extra-long cycle for heavy soil; HOT, for whites; WARM for colorfast and permanent press items; and COLD for colors. It also allows the customer to add an EXTRA WASH, EXTRA RINSE and/or EXTRA SPIN CYCLE. ProfitPlus gives customers what they want — more control over how their laundry is washed. This differentiates your laundry from the competition — helping you attract and retain customers!

Highly programmable, the control allows owners to lower water, natural gas and electricity usage — cutting operational costs. The ProfitPlus Control offers four individually modifiable programs that allow programmability of G-force, mechanical action, wash temperature (by degree), water levels and wash/rinse/extract time in each phase. The control's flexibility allows multi-level vend pricing on the same machine depending on the wash program selected, time of day, or day of the week. Additionally, owners can program variables within the extra cycle options, including the extra wash or rinse time in minutes, the addition of another bath, vend price and G-force.

PROGRAMMING TAKES MINUTES

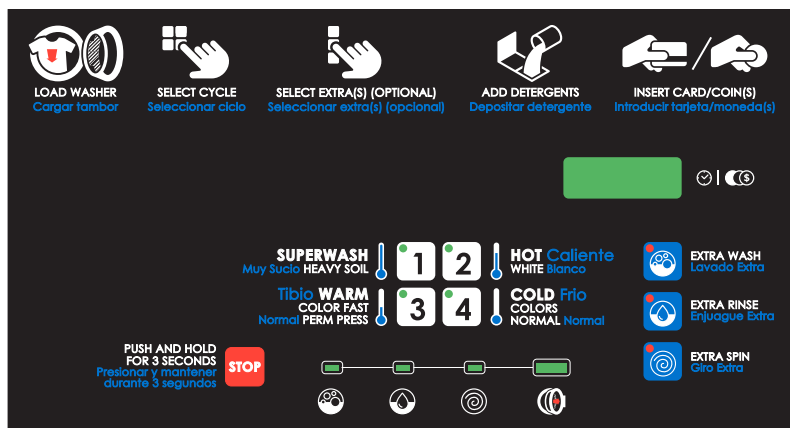
Rather than all day, it takes just minutes to program an entire laundry using Continental's ProfitPlus vended control when paired with popular payment systems. ProfitPlus integrates networking, remote programming and payment-system interface to make quick programming possible, and in doing so, fulfills a host of owner needs and customer cravings. In seconds, from a remote computer, tablet or cell phone, owners can configure pricing and specials, run reports, schedule routine maintenance flushes, and monitor the status of the system and equipment in real-time. Owners can instantaneously download the modifications onto specific machines, or an entire store. Suddenly store management is greatly simplified using a lot less time!

A RETROFIT KIT FOR EXISTING VENDED WASHERS

Available for all older model ExpressWash®, the ProfitPlus Income Acceleration Kit is an affordable way to significantly improve the profitability, efficiency, programmability and performance of existing washers. The retrofit kit takes 15 minutes to install, offers a quick return on investment and greatly enhances washer profitability and customer appeal.

SERIAL COMMUNICATION

ExpressWash feature an optional serial communication feature that gives card-operated laundry owners control over many of their store's functions remotely. Washer and payment system features, including vend pricing, cycle time, water levels, bath temperatures, and diagnostics, can be reviewed and modified by storeowners via a secure Internet connection. From your PC, laptop or handheld device, multi-level vend pricing, time of day and day of week pricing options can be changed easily — dramatically expanding income and efficiency potential!



PERFECTLY SUITED FOR YOUR LAUNDRY



AquaFall provides a cascade-like flow, increasing washing action, reducing cycle time and minimizing water usage.

AquaFall uses less water and delivers superior results.



AquaMixer further improves wash action by mixing hot and cold water to achieve very precise bath temperatures. This saves energy and reduces wash time!



The Smooth Touch system features deep punched holes without sharp edges. It ensures that linen is treated delicately and aids in water evacuation during the final spin. This results in low residual moisture levels. The drum is constructed of AISI-304 stainless steel.



ExpressWash are free standing—making installation quick and simple. The Multi Directional Spring (MDS) system allows spin speeds exceeding 400 G-force. Quiet and stable, MDS absorbs up to 95 percent of vibrations and extends shock absorbers life when compared to other systems.



ExpressWash 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.



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.

BUILT TO LAST

LARGE, HEAVY-DUTY DOOR

The oversized door on ExpressWash, which allows for easy loading and unloading, is equipped with a heavy-duty, bolt-style hinge to withstand the rigors of a busy store. An ADA compliant door handle makes your laundry more accessible.

QUALITY CONSTRUCTION, DURABILITY & LONGEVITY

ExpressWash feature durable AISI-304 stainless steel inner and outer drums designed for constant 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. Each component is engineered with as few welds as possible for unmatched strength. From the rounded cabinet corners to the oversized bearings and quality sealing system, no details are overlooked.

EASY INSTALLATION

Unlike hard-mount washers, ExpressWash are installed without concrete foundations and bolts. Just slide into place, level and connect utilities. It's possible thanks to the Multi Directional Spring (MDS) system that absorbs 95 percent of the machine's vibrations. The MDS system enables high-speed extraction and expands location possibilities.

ExpressWash can be installed in unconventional locations including areas with wood and above ground-level laundries — all with little or no floor preparation and cost. Moreover, ExpressWash Washers can be moved easily and many models operate using single-phase power — making installation and operation simpler and less costly.

EASE OF MAINTENANCE

We've simplified maintenance requirements on our ExpressWash line, and simultaneously, improved accessibility to components. The top panel of the washer is easily removed without interfering with detergent dispensers, and the drain is easily accessible via the removal of the front panel. If service is necessary, the entire machine can be pulled away from the bulk head thanks to the washers' freestanding design. Control diagnostics help owners pinpoint machine errors and needed maintenance; 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.

SENSIBLE DETERGENT DISPENSING

ExpressWash feature a detergent dispenser with up to four compartments — one for powder, one for optional pre-wash and two for liquid products. An oversized seal around the dispenser keeps bleach, softeners and detergents where they belong and a powerful compartment flushing system reduces maintenance by thoroughly cleaning each compartment after every cycle. An automatic liquid chemical injection option is available for storeowners that want one more way to differentiate their store from the competition.

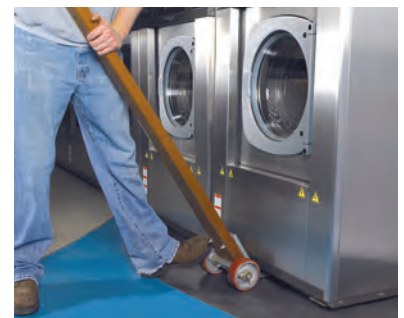
ADVANCED ENGINEERING

UNSURPASSED ENERGY-EFFICIENCY AND PERFORMANCE!

The freestanding design makes for simple installation; high-speed extract curbs gas consumption; sump-less design and AquaFall ensure a quality clean using less water; and the control provides for superior programmability.

FREESTANDING DESIGN

ExpressWash offers a refreshing freestanding design that simplifies installation and enables extract speeds of up to 405 G-force, about 250 G-force more than most hard-mount washers. The super-speed extract removes more water from each load — reducing dryer gas consumption and slashing the time required to do laundry.



* Modified Energy Factor (MEF) measured in cubic feet per kilowatt-hour per cycle. Water Factor (WF) measured in gallons per cycle per cylinder cubic feet. MEF and WF statistics are according to Department of Energy (DOE) testing standards report by Intertek, an independent testing laboratory.

** 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 cgilaundry.com.

PRODUCT SPECIFICATIONS

	EH020	EH030	EH040	EH060	EH080	EH090	EH130
Capacity <i>lbs</i>	20	30	40	60	80	90	130
Cylinder Diameter <i>inch</i>	21.1	24.4	27.6	30.1	32.5	35.4	42.5
Cylinder Depth <i>inch</i>	13.8	16.4	17.7	20.5	23.5	24.4	24.4
Cylinder Volume <i>cu ft</i>	2.8	4.4	6.1	8.4	11.3	13.9	20.1
Net Weight <i>lbs</i>	249	758	1049	1289	1499	3106	4260
Crated Weight <i>lbs</i>	271	820	1091	1338	1583	3405	4638
Machine Dimensions <i>inch</i> WxDxH	27x27.6x42.5	31.3x34.9x 52.2	34.2x37.9x 55.3	38.4x48.2x 58.1	41.5x50.9x 59.1	54.7x57.3x 70.8	61.8x58.8x75.8
Door Opening <i>inch</i>	12.7	12.9	16.8	16.8	16.8	22	22
Floor to Door <i>inch</i>	15.4	20	20.3	22.9	23.6	25.9	32
Shipping Dimensions <i>inch</i> WxDxH	28.3x29.1x47.7	32.4x37.2x58.5	35.3x40x61.6	39.4x49.6x64.2	42.3x52x65.2	59.8x62.2x79.9	66.5x64.8x85
Washing Speed <i>rpm</i>	50	48	45	38	42	40	36
Spin Speed <i>rpm</i>	50/100/400/ 600/800/970	48/100/400/ 600/800/1000	45/100/375/ 570/750/950	38/86/350/ 550/725/966	83/335/ 530/698/931	40/79/325/ 490/675/870	72/300/450/ 625/800
G-force	0.75/3/49/ 108/192/300	0.8/3.46/56/ 125/222/346	0.8/3.9/55/ 127/220/354	0.62/3.12/52/ 129/224/400	3.17/52/ 130/225/400	0.8/3.1/53/ 121/229/381	3.13/54/122/ 236/387
Static Force Transmitted <i>lbs</i>	340	902	1237	1528	1850	3547	4888
Dynamic Force Transmitted <i>lbs</i>	115	201	212	291	412	556	692
Frequency of Dynamic Force <i>Hz</i>	16.2	16.7	15.8	16.1	15.5	14.5	13.3
Available Voltages/ Wire Conductor, Amp	120/60/1, 3-prong cord, 15 208-240/60/1, 2W+G, 5	208-240/60/1, 2W+G, 10	208-240/60/1, 2W+G, 10	208-240/60/1, 2W+G, 15 208-240/60/3, 3W+G, 10	208/60/3 , 3W+G, 15 Amp 240/60/3 , 3W+G, 15 Amp 440-480/60/3, 3W+G, 10 Amp	208-240/60/3, 3W+G, 15 440-480/60/3, 3W+G, 10 440-480/60/3, 3W+G, 10	208-240/60/3, 3W+G, 25 440-480/60/3, 3W+G, 16
Modified Energy Factor (MEF)	2.21	2.08	1.96	—	—	—	—
Water Consumption Factor (WCF)	5.03	4.68	5.04	—	—	—	—
Drain Diameter <i>inch</i> Pump Drain Gravity Drain	1 2	3	3	3	3	3	3
Water Inlets <i>inch</i>	3/4	2 @ 3/4	2 @ 3/4	2 @ 3/4	2 @ 3/4	2 @ 1	2 @ 1
Recommended Water Pressure <i>PSI</i>	30-60	30-60	30-60	30-60	30-60	30-60	30-60
Water Flow <i>gal/min</i>	8	16	16	16	16	26	26
Total Power <i>kW</i>	0.8	0.87	1.3	1.88	4.2	4.8	7.3



GIRBAU NORTH AMERICA

Girbau North America (formerly Continental Girbau Inc.) is an industry-leading provider of on-premise, vended and industrial laundry equipment throughout North America. Its commercial laundry products include continuous batch tunnel washing systems, washer-extractors, drying tumblers, feeders, ironers, drywork and flatwork folders, stackers, and associated conveyor systems. Proven performers, these products are engineered for efficiency, productivity, programmability, ease-of-use and durability. They also meet rigorous environmental and safety standards (ISO9001 and ISO14001) and can contribute to LEED® Certification.

Girbau North America is much more than a renowned supplier of vended, commercial and industrial laundry equipment. "Our Mission is Your Success" and that's why we offer a web of support services to our customers, including financing, laundry design and layout, technologically advanced commercial and industrial equipment, a comprehensive parts offering, outstanding customer care, and a professional distributor network. Girbau North America delivers complete support before, during and after the sale.

GIRBAU GLOBAL LAUNDRY SOLUTIONS

Established in 1995, Girbau North America is the largest of 15 subsidiaries of Girbau Global Laundry Solutions (Girbau), a family owned laundry equipment manufacturer based in Vic, Spain. Employing more than 1,000 team members across the globe, Girbau markets its industrial, commercial and vended laundry products throughout 100 countries worldwide. Girbau's goal is to create added value through straightforward, dependable, efficient and innovative laundry solutions engineered to facilitate customer growth and profit.

Ever focused on environmental sustainability and product innovation, Girbau Global Laundry Solutions strives to provide the industry's best products and customer support.



LAUNDRY MARKETS

Girbau North America offers the laundry industry's most comprehensive product offering and caters to a wide variety of markets.

Commercial

Small- to medium-volume commercial and on-premise laundries, including hotels, spas, fire departments and more.

Vended

Self-service laundries where customers can do their laundry. Many include full-service laundry processing options.

Industrial

High-volume laundries that most commonly serve the hospitality, linen rental or healthcare industries.

Textile Care

Garment care professionals that utilize wet cleaning processes.

Multi-Housing

Residential apartments, retirement communities and dormitories with centralized resident laundries.

BRANDS, DIVISIONS, SUBSIDIARIES & NETWORKS

Girbau North America brands, divisions and subsidiaries are in place to provide value-added products and services to distributors and customers.



The flagship brand of vended and on-premise commercial laundry products.



An industrial ironer brand for medium- and high-volume laundries.



The industrial laundry product brand for high-volume laundries.



The athletic laundry brand that combines washers and dryers with ozone injection.



The wetcleaning brand marketed to textile care operations.



Distributor that provides local assistance, laundry equipment, parts and support to customers throughout Southern California.



A vended laundry solution available to investors that teams equipment, services and support.



Division that provides financing solutions to Girbau North America customers.



Division that provides marketing and advertising to Girbau North America distributors and customers.



We have a professional distributor network that assist customer before, during an after the sale.

DISTRIBUTED BY:



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