

CONTINENTAL
GIRBAU®

IMPORTANT: To Prevent Oversudsing, DO NOT
Use More Than 1/4 cup Detergent

⚠ 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.

**LOGI PRO
CONTROL**

OPERATING INSTRUCTIONS

- Select cycle by pressing
- Wash cycle by pressing

WIDE WASH ACTIVATED
Sensory and Energy Activated

PRO ▲
ACCEL ▼

WIDE DRY ACTIVATED ⏸
Sensory and Energy Activated

**START
STOP**

LOAD SIZE - **Energy Activated**

CONTINENTAL
GIRBAU, INC.

M-SERIES EM025 HIGH-PERFORMANCE WASHER-EXTRACTOR FOR ON-PREMISE LAUNDRIES

Maximizing Energy Efficiency & Productivity

EM025

M-SERIES EM025 HIGH-PERFORMANCE WASHER

Engineered for energy-efficiency and higher G-force extract speeds than most similarly sized hard-mount washers, the 25-pound capacity M-Series Washer (EM025) delivers improved productivity using less energy. It is a high-performance solution for on-premise and commercial laundries looking to efficiently process small loads.

UNIQUE DESIGN

HIGH-SPEED EXTRACT IMPROVES PRODUCTION AND CUTS GAS USAGE

The washer generates extract speeds up to 108 G-force. By comparison, most hard-mount washers typically reach speeds of 75-90 G-force. Higher extract speeds remove more water from every load – reducing dry time, cutting gas consumption and improving productivity. Laundry is processed more quickly, using less labor and energy!

SMALLER FOOTPRINT DESIGN

The EM025 occupies approximately 25 percent less when compared to most similarly sized hardmount washers. This allows for more machines and productivity per square foot.

QUALITY CONSTRUCTION & DURABILITY

The EM025 features inner and outer drums of durable AISI-304 stainless steel, oversized bearings and bearing housings and a quality sealing system. They are engineered using plate steel and as few welds as possible to attain unmatched strength. The oversized door, which

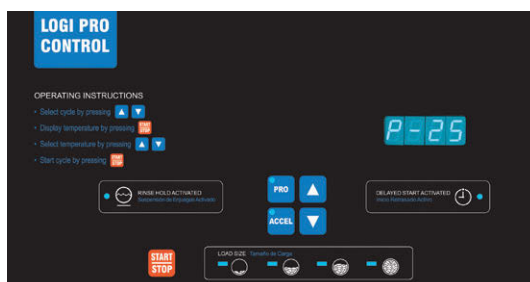
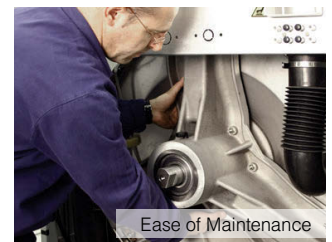
allows for easy loading and unloading, is equipped with heavy-duty, bolt-style door hinges to withstand the rigors of constant use. No wonder the EM025 is backed by a 3-year limited parts coverage and 5-year key component coverage.

SINGLE-PHASE POWER

Operating on single-phase power with inverter technology, the EM025 consumes less energy and is less costly to install than the industry-standard three-phase power units. The EM025 plugs into a standard electrical outlet for quick installation.

EASE OF MAINTENANCE

Nearly all components are accessible via the front or top cover of the washer, which are easily removed without interfering with detergent dispensers. Bearings are lubricated for a lifetime, the poly-v belt needn't be tightened, and bearings and seals are easily replaced. Component accessibility is quick and easy.



INNOVATIVE TECHNOLOGY

LOGI PRO CONTROL OFFERS FLEXIBLE CONTROL

Superior programmability means laundries can properly clean a variety of fabrics, including silk, suede, wool, linen and denim. 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. The EM025 can also be programmed for automatic chemical injection, which not only ensures a consistent clean with every wash, it eliminates the possibility of chemical overuse and resulting damage to fabric. Simply select the program number and press start.

WATER CONSERVING FEATURES

The EM025 features a sump-less design, which saves up to three gallons of water per fill, compared with washers equipped with an outer tub sump. Additionally, with AquaFall, water is released into the load through holes in the drum lifters for better saturation and cleaning. This makes rinsing possible using less water, which equates to considerable savings in water usage and water heating costs.

OPTIMUM DOSING & TEMPERATURE MANAGEMENT

The EM025 offers four dosing compartments (two for powder and two for liquid products). Cleaning products are always diluted in a collector before being introduced into the washer drum, avoiding direct contact with laundry. The AquaMixer system, a hot and cold water mixer, obtains very precise bath temperatures – providing optimum temperature management and minimizing hot water consumption.





PERFECTLY SUITED FOR YOUR BUSINESS



With a minimum level of water, and recirculation through perforated blades, AquaFall provides a cascade flow, increasing washing action, reducing cycle time and minimizing water usage.



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



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.



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.



E-Series 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.

MEF
Modified
Energy Factor
(cubic feet per kilowatt-hour per cycle)
1.53

WCF
Total Water
Consumption Factor
(gallons per cycle per cubic feet)
5.68

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

PRODUCT SPECIFICATIONS

Capacity lbs (kg)	25 (11)
Cylinder Diameter inch (mm)	21.1 (536)
Cylinder Depth inch (mm)	17.3 (439)
Cylinder Volume cu ft (dm ³)	3.5 (99)
Net Weight lbs (kg)	317 (144)
Crated Weight lbs (kg)	342 (155)
Machine Width inch (mm)	27 (685)
Machine Depth inch (mm)	29.9 (760)
Machine Height inch (mm)	42.5 (1080)
Door Opening inch (mm)	12.7 (322)
Floor to Door inch (mm)	15.4 (390)
Shipping Dimensions inch (mm) (WxDxH)	28.1 x 32.7 x 49.2 (715 x 830 x 1250)
Control Options	Logi Pro
Washing Speeds rpm	50
Spin Speeds rpm	100/300/400/500/600
G-force	0.75/3/27/48/75/108
Drain Diameter inch (mm)	2 (51)
Water Inlets inch (mm)	3/4 (19)
Recommended Water Pressure PSI (bar)	30-60 (2-4)
Water Flow gal/min (l/min)	8 (30)
Motor Power kw	0.35

108 G-force **IM**
75 G-force

Higher Extract Speeds

M-Series Washers extract at speeds of up to 141 G-force, about 50 G-force more than most traditional hard-mount washers. The higher extract speeds remove more water from each load—reducing dry time and gas consumption.

5.6 sq ft **IM**
7.5 sq ft

Machine Footprint (sq. ft.)

Smaller Space – Greater Output

M-Series Washers occupy up to 25 percent less space than some hard-mount washers of comparable basket capacity. The smaller footprint increases an on-premise laundry's capacity and resulting productivity per square foot.

* Information based on engineering information available to Continental Girbau at the time this brochure was produced. Models used in comparison: 25-pound capacity (L1030 vs. EM025).

THE BOTTOM LINE – BOOSTED PRODUCTIVITY

The Continental 25-pound capacity M-Series Washer-Extractor delivers a high-performance small-load solution for on-premise laundries looking to boost productivity, lengthen linen life, and decrease utility costs

* 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 14 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

M-Series EM025 Washer-Extractors are backed by an industry-leading 5/3-year ContinentalCare™ warranty.

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

SIZING & CONFIGURATION

Every laundry operation is unique, with a distinctive set of production and efficiency goals. Uniquely, M-Series EM025 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). 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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