



EM025
EM040
EM055

Continental M-Series Washer-Extractors combine energy-efficiency with a space-saving design to return more dollars to your bottom line. Designed with exclusive features, unmatched durability and the ultimate in programmability, M-Series guarantees a solid return on your investment.

CONTINENTAL
GIRBAU®

M-SERIES WASHER-EXTRACTORS

MAXIMIZING EFFICIENCY IN LESS SPACE

Designed to deliver improved energy-efficiency and higher extract speeds than many hard-mount washers on the market, Continental's M-Series Hard-Mount Washer-Extractors save storeowners gas, water and electricity. Available in 25-, 40- and 55-pound capacities, M-Series' compact design can significantly increase a store's profit potential!

HIGHER EXTRACT SPEEDS FOR REDUCED GAS CONSUMPTION

M-Series Hard-Mount Washer-Extractors deliver higher G-force extract speeds than many other hard-mount washers on the market! They reach maximum extract speeds between 108 and 141 G-force, compared to typical hard-mount washers, which reach extract speeds of 75-200 G-force. Higher extract speeds mean more water is removed from each load before it goes into the dryer—reducing dry time and gas consumption. Not only does this improve your store's overall efficiency, it saves customers time and increases customer turnover and bottom-line profits.

SMALLER FOOTPRINT DESIGN

M-Series occupy less space than most other hard-mount washers, allowing vended laundries to install more machines per square foot. The 25-pound capacity model occupies 25 percent less space; the 40-pound model uses 20 percent less space; and the 55-pound capacity model consumes five percent less space than some hard-mount washers with comparable basket capacities. This space savings allows storeowners to increase the number and/or size of washers per square foot—increasing profit potential.

SINGLE-PHASE POWER

Operating on single-phase power with inverter technology, M-Series 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 store set-up. If three-phase power is preferred, however, M-Series is easily adapted for this power requirement. In addition, the M-Series 25-pound capacity model plugs into a standard appliance outlet—making it the ideal replacement for less efficient toploads.

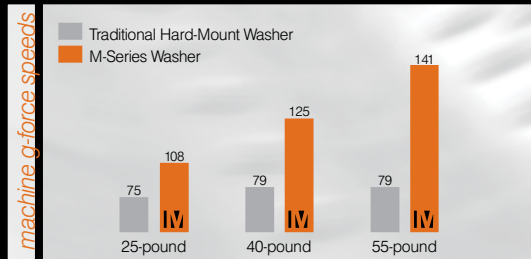
WATER CONSERVING FEATURES

M-Series technology delivers superior wash quality using considerably less water than many hard-mount washers on the market. The machines feature a sump-less design, which saves up to three gallons of water with each fill, compared with machines equipped with an outer tub sump. Advanced engineering also allows M-Series 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! Continental's AquaMixer™ system also improves wash action by mixing cold and hot water to achieve precise bath temperatures—minimizing hot water consumption.

LARGE, HEAVY-DUTY DOOR

The oversized door on M-Series, which allows for easy loading and unloading, is also equipped with a heavy-duty, bolt-style hinge to withstand the rigors of constant use. An ADA compliant door handle makes your laundry more accessible and an immediate door unlock at the end of cycle signal will help boost customer turnover.

HIGHER EXTRACT SPEEDS + SMALLER



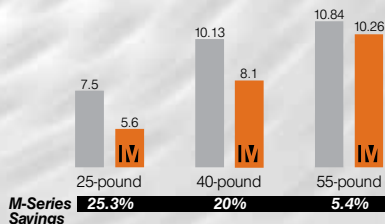
Higher Extract Speeds

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.



FOOTPRINT = GREATER PROFITS

machine footprint (sq. ft.)



Smaller Machine Footprint

M-Series Washers occupy up to 25 percent less space than some hard-mount washers of comparable basket capacity. The smaller footprint enables storeowners to increase the number of washers per square foot.



* Information based on engineering information available to Continental Girbau at the time this brochure was produced. Models used in comparison: 20-pound capacity (L1030CM vs. EM025CC); 40-pound capacity (L1040CM vs. EM040); 55-pound capacity (L1050CM vs. EM055CC).

FLEXIBLE CONTROL

M-Series' Coin Control features four modifiable programs—Superwash, Hot, Warm and Cold. The control, which interfaces easily with both coin and card systems, enables programmability of G-force extract, 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. Therefore, vend prices can change easily according to each program's energy-efficiency. Through proper programming, vended laundries can curb gas and water usage and effectively shorten the time it takes customers to complete their laundry.

SERIAL COMMUNICATION

M-Series Washers feature an optional serial communication feature that gives card-operated laundries control over their store's functions remotely. Vend pricing, cycle time, water levels, bath temperatures – and diagnostics – can be reviewed and modified by the storeowners via a secure Internet connection. Multi-level vend pricing, time-of-day and day-of-week pricing options can be changed easily—dramatically expanding income and efficiency potential!

USER-FRIENDLY DETERGENT HOPPER

M-Series Washers feature a top-mounted 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 thoroughly cleans each compartment after every customer cycle.

EASE OF MAINTENANCE

Nearly all M-Series components are accessible via the front or top panels of the washer, which are easily removed without interfering with the detergent hopper. To simplify maintenance, the drain and drain valve can be easily accessed by the simple removal of the front panel. 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. Component accessibility is quick and easy.

QUALITY CONSTRUCTION AND DURABILITY

M-Series Washers feature durable AISI-304 stainless steel inner and outer drums. 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. 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. No wonder they are backed by an industry-leading warranty including 3-years limited parts coverage, 10-year key component coverage and 4-year bearing replacement labor coverage!



Coin Control



detergent dispenser



component accessibility



quality finishes



minimal welding

CONTINENTALCARE™
FOR VENDED WASHER-EXTRACTORS

3-YR LIMITED PARTS WARRANTY
10-YR KEY COMPONENT WARRANTY
4-YR BEARING LABOR WARRANTY



	EM025	EM040	EM055		
DIMENSIONS & WEIGHTS	Capacity <i>lbs (kg)</i>	25 (11)	40 (17)	55 (24)	
	Cylinder Diameter <i>inch (mm)</i>	21.1 (536)	24.4 (620)	27.6 (700)	
	Cylinder Depth <i>inch (mm)</i>	17.3 (439)	21.6 (549)	23.1 (586)	
	Cylinder Volume <i>cu ft (dm³)</i>	3.5 (99)	5.9 (166)	8 (226)	
	Net Weight <i>lbs (kg)</i>	317 (144)	622 (282)	802 (364)	
	Crated Weight <i>lbs (kg)</i>	342 (155)	683 (310)	869 (394)	
	Machine Width <i>inch (mm)</i>	27 (685)	29.5 (750)	34.2 (868)	
	Machine Depth <i>inch (mm)</i>	29.9 (760)	40 (1016)	43.2 (1098)	
	Machine Height <i>inch (mm)</i>	42.5 (1080)	52.2 (1325)	55.3 (1404)	
	Door Opening <i>inch (mm)</i>	12.7 (322)	12.9 (327)	16.8 (426)	
	Floor to Door <i>inch (mm)</i>	15.4 (390)	19.7 (500)	20.3 (515)	
	Shipping Dimensions <i>inch (mm)</i> (WxDxH)	27.8 x 32.7 x 49.2 (707 x 830 x 1250)	30.6 x 42.4 x 58.8 (777 x 1078 x 1494)	35.3 x 45.4 x 61.6 (897 x 1153 x 1565)	
	GENERAL	Washing Speeds <i>rpm</i>	50	46.5	43.6
		Spin Speeds <i>rpm</i>	50/100/300/400/500/600	46.5/100/300/400/500/600	43.6/100/300/400/500/600
G-force		0.75/3/27/48/75/119.3	0.75/3/31/56/87/125	0.75/4/35/63/98/141	
Modified Energy Factor (MEF)*		1.53	1.73	1.65	
Water Consumption Factor (WCF)*		5.68	5.33	4.81	
CONNECTIONS		Static Force Transmitted <i>lbs (kg)</i>	428 (194)	805 (365)	1052 (477)
	Dynamic Force Transmitted <i>lbs (kg)</i>	514 (233)	1138 (516)	1750 (794)	
	Drain Diameter <i>inch (mm)</i>	2 (51)	3 (76)	3 (76)	
	Water Inlets <i>inch (mm)</i>	3/4 (19)	3/4 (19)	3/4 (19)	
	Recommended Water Pressure <i>PSI (bar)</i>	30-60 (2-4)	30-60 (2-4)	30-60 (2-4)	
	Water Flow <i>gal/min (l/min)</i>	8 (30)	16 (60)	16 (60)	
	Motor Power <i>kW</i>	0.35	0.8	1.05	

* 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, dated February 29, 2008.

** Product specifications 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.



OUR ENVIRONMENTAL COMMITMENT

Laundry products manufactured by the Girbau Group meet rigorous environmental and safety standards established by the International Organization for Standardization (ISO), including ISO9001 and ISO14001. With the utmost concern for the environment, M-Series Washer-Extractors were designed to conserve the earth's natural resources. Not only do they use less water, they reduce gas and electricity usage by utilizing high extraction speeds to remove more water from each load during extract—slashing dry time and resulting gas consumption.

Ever focused on laundry efficiency, Continental Girbau Inc., the North American subsidiary of the Girbau Group, 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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www.continentalgirbau.com • 800-256-1073
2500 State Road 44 • Oshkosh, WI 54904 • 920-231-8222 • Fax 920-231-4666