

EM025 EM040 EM055

> CONTINENTAL GIRBAU.INC.

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 55-, 40- and 25-pound capacities, the compact design of M-Series 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 75-90 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 self-service 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. In areas plagued by high rent, this space-savings allows greater capacity in a smaller space—reducing profit-guzzling overhead costs. For those concerned mainly with greater output during peak business hours, the space-savings of M-Series Washers delivers greater capacity in the same space. Whatever the situation, M-Series increases 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—eliminating the need for re-wiring and making it the ideal replacement for less efficient toploads.

Water Conserving Features

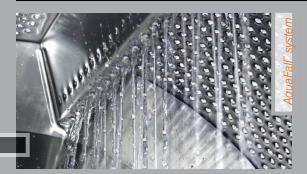
M-Series technology delivers superior wash quality using considerably less water than many competitive washers on the market. The machines feature a sump-less design, which saves up to three gallons of water with each fill when compared with machines equipped with an outer tub sump. Advanced engineering 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 hot and cold water to achieve precise bath temperatures—minimizing hot water consumption.

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.

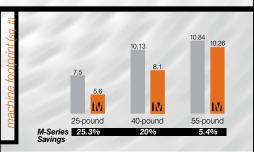








FOOTPRINT = GREATER PROFITS



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).

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 a busy store. 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.

Flexible Control

M-Series' Coin Control puts storeowners in the driver's seat with 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, self-service laundries can curb gas and water usage and effectively shorten the time it takes customers to complete their laundry.

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 reduces maintenance by thoroughly cleaning 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 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. 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. No wonder M-Series is backed by a 3/5-year manufacturer's warranty!





	EM025	EM040	EM055
Capacity lbs (kg)	25 (11)	40 (17)	55 (24)
Cylinder Diameter inch (mm)	21.1 (536)	24.4 (620)	27.6 (700)
Cylinder Depth inch (mm)	17.3 (439)	21.6 (549)	23.1 (586)
Cylinder Volume cu. ft (dm³)	3.5 (99)	5.9 (166)	8 (226)
Net Weight Ibs. (kg)	317 (144)	622 (282)	802 (364)
Crated Weight Ibs.(kg)	342 (155)	683 (310)	869 (394)
Machine Width inch (mm)	27 (685)	29.5 (750)	34.2 (868)
Machine Depth inch (mm)	29.9 (760)	39.5 (1016)	43.2 (1098)
Machine Height inch (mm)	42.5 (1080)	52.2 (1325)	55.3 (1404)
Door Opening inch (mm)	12.7 (322)	12.9 (327)	16.8 (426)
Floor to Door inch (mm)	15.4 (390)	19.7 (500)	20.3 (515)
Shipping Dimensions inch (mm) (WxDxH)	27.8 × 32.7 × 49.2 (707 × 830 × 1250)	30.6 × 42.4 × 58.5 (777 × 1078 × 1485)	35.3 x 45.4 x 61.6 (897 x 1153 x 1565)
Washing Speed rpm	50	46.5	43.6
Spin Speed rpm	50/100/300/400/500/600	46.5/100/300/400/500/600	43.6/100/300/400/500/600
G-force	0.75/3/27/48/75/108	0.75/3/31/56/87/125	0.75/4/35/63/98/141
Motor Power kW	0.35	0.55	0.62
Drain Diameter inch (mm)	2 (51)	3 (76)	3 (76)
Water Inlets inch (mm)	3/4 (19)	3/4 (19)	3/4 (19)
Recommended Water Pressure PSI (bar)	30-60 (2-4)	30-60 (2-4)	30-60 (2-4)
Water Flow gal/min (I/min)	8 (30)	16 (60)	16 (60)

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^{*} Product specifications are subject to change without notice. For the most current and complete technical specifications, architectural line drawings and warranty information, please visit our Web site at www.continentalgirbau.com