





CONTINENTAL

Continental Girbau, Inc. is the North American subsidiary of Girbau S.A., a world-renowned manufacturer of commercial and industrial laundry equipment. Girbau S.A. is a privatelyheld company that is owned and operated by second and third generations of the Girbau family who have focused on the engineering of technologically advanced laundry systems for over 75 years.

The company, which originated in 1924, markets its products in more than 80 countries with nine company-owned subsidiaries including Continental Girbau, Inc. based in Oshkosh, WI. Continental's product offerings include: washer-extractors in 18- to 255-pound capacities, 30- to 200-pound drying tumblers, 8- to 32-inch roll flatwork ironers, top-load washers, commercial dryers, top transfer tunnel washers, linen handling systems and other associated industrial laundry equipment.



ON-PREMISE LAUNDRY, HARD-MOUNT WASHER-EXTRACTORS

THE RIGHT CAPACITIES MAKE CONTINENTAL THE PREFERRED EQUIPMENT FOR THE ON-PREMISE LAUNDRY MARKET



Enclosed, one-piece construction, with the shaft protected by unique Vseal provides ultimate protection for the main bearing. Continental's basket is manufactured from high grade stainless steel with a fiveyear extended warranty.





Continental's sturdy H-frame is structurally reinforced to better handle machine movement from front to back and side to side. Sturdy reinforcement allows for longer machine life.

YOUR INVESTMENT IS BUILT TO LAST

Continental hard-mount washer-extractors utilize heavy-duty construction to help extend the life of the machine. The front, top and side panels are AISI-304 stainless steel to resist corrosion and enhance the life of the machine.

Continental offers large-size cylinders capable of handling the most demanding work loads. Exclusive door construction offers even, 360° sealing around the entire door and a sturdy door bar protects the machine front from outside forces such as laundry baskets or carts. The advanced drive system offers optimum wash performance and maximum energy savings while helping prolong machine life.

Continental's heavy-duty bearing housing is built

to withstand the demands of multi-cycle use. Well-placed mounting holes are easily accessible and allow machines to be mounted close together to maximize floor space and minimize installation costs.



Continental's straight-forward chemical and electrical hook-up design enables on-premise laundries the ability to connect directly to automatic dispensing units which provides a way to control chemical usage within your on-premise laundry operation.



L1075-75# Capacity





L1050-50# Capacity

L1040-40# Capacity

YOU'RE PROTECTED AGAINST HARSH CHEMICALS

Continental's inner and outer drums are AISI-304 stainless steel to help extend the life of each machine. Continental washer-extractors feature double forsheda water seals which incorporate flexible EPDM/nitrile rubber for additional bearing protection. Dispensers are polypropylene and utilize ethylene-propylene on all flexible ducts and hoses for superior protection against contact with chemicals.

THE POWER AND ECONOMY YOU NEED

Continental on-premise laundry washer-extractors offer multiple cycles that match the right washing application to the specific load requirements. The outer tub has been designed to reduce water consumption. Economy cycles on the PM control units allow any laundry owner to program the machine for optimum water savings while pleasing customers with the results.

THE RIGHT WATER TEMPERATURE EVERY TIME

Units with microprocessor controls offer an advanced degree of energy control for hot and cold water mixing which allows you to customize the machine for optimum energy savings, productivity and profit.

USER FRIENDLY FROM DAY ONE

Continental washer-extractors are easy for skilled and unskilled labor to operate. The washer-extractors fea-



ture a self-cleaning, four compartment dispenser for powders and liquids and factory-fitted automatic liquid feed detergent inlets. Plus, the extensive Continental distributor network is available for

on-site training and operational help.

ADVANCED DESIGN MEANS LESS DOWN-TIME

Should service be necessary, Continental's advanced design provides easy access to all moving parts. There is never a need for lubrication.

WATER OPTIONS TO FIT ANY LOAD

Continental offers double pressure transmitters to provide two water levels to enable operators to effectively handle both large and small load requirements.



L1018-18# Capacity



L1030—30# Capacity



L1125-125# Capacity

YOU'RE IN CONTROL WITH CONTINENTAL

CONTINENTAL CONTROL PANEL OPTIONS DESIGNED TO FIT YOUR OPERATION



PM – PREMIER MICROPROCESSOR CONTROL

Continental's Premier Microprocessor (PM) Control offers an easy-to-use programming system featuring 99 program selection options. Designed for flexibility, the control offers 20 pre-programmed and 79 user-programmable options to meet your unique on-premise laundry processing requirements. Everything from water temperature, wash action and fill levels, cycle time, delayed start, automatic cycle advance, automatic chemical injection, and extract speed are programmable to properly clean a variety of fabrics. Simultaneously, the control allows for programs designed to cut utility costs, boost production or customer turnover, and decrease labor.

- Three water inlet fill options
- · Six water levels
- Temperature range up to 194° F
- Five liquid chemical injection connection ports and external signals
- Three variable rotation options (plus 0)
- Up to 99 minutes per phase
- Cool down/crease guard for synthetics
- Single or double drain (select models only)
- Three speed extraction
- Extraction time of up to 12 min. per phase
- Programmable time buzzer

- Time-delay start capability
- Water re-use interface (select models only)
- Program copy, modification and deletion functions
- Display of number of cycles each program has completed
- Cycle advance lock-out
- Internal diagnostic test function
- Alarm fault signals
- Manual function key allowing for individual function operation
- Three-year limited warranty



SM - SELECT MICROPROCESSOR CONTROL (Available on 18- to 50-pound capacity models)

Continental's Select Microprocessor (SM) Control offers a flexible and reliable control option to on-premise laundries. The control features eight pre-preprogrammed selection options suited for a variety of on-premise laundries markets, including hospitality, healthcare, restaurants, athletic facilities, commercial laundries, industrial laundries, and shirt laundries. Additional programming flexibility includes programmable temperature control by degree in most baths, water level, soak delay, cool-down for synthetics. Optional program acceleration for quick rinse and spin cycles can be enabled or locked out from operator control. In addition, programming functions on the SM Control are accessible through a coded entrypreventing accidental misuse by unauthorized personnel. The SM Control also features total cycle run audit capability and an easy-to-read cycle indicator display.

- Four water level configurations
- Temperature range of 32-140° for flush/ rinse cycles and 32-194° for wash cycles
- Five liquid chemical injection connection ports and external signals
- Cool down/crease guard for synthetics
- Alarm fault signals Internal diagnostic test function
- Cycle advance lock-out
- Three-year limited warranty

SPECIFICATIONS

CONTINENTAL ON-PREMISE LAUNDRY, HARD-MOUNT WASHER-EXTRACTORS

	Measured In	L1018	L1030	L1040	L1050	L1075	L1125	
Capacity	lbs. <i>(kg.)</i>	18 (7)	30 (12)	40 (18)	50 (21)	75 <i>(32)</i>	125 (55)	
Cylinder Diameter	inch (mm.)	20 (520)	23 (580)	27.5 (700)	27.5 (700)	35.5 <i>(900)</i>	42.5 (1080)	
Cylinder Depth	inch (mm.)	13.5 (340)	18 (450)	18.5 (470)	21.5 (545)	20 (500)	23.5 (600)	
Cylinder Volume	cu. ft. <i>(dm3)</i>	2.54 (72)	4.2 (119)	6.35 (180)	7.4 (210)	11.2 (318)	19.4 (550)	
Crated Weight	lbs. <i>(kg.)</i>	414 (188)	560 (254)	992 (450)	1036 (470)	1502 (681)	2734 (1240)	
Net Weight	lbs. <i>(kg.)</i>	348 (158)	492 (223)	838 (380)	889 (403)	1314 (596)	2426 (1100)	
Height (H)	inch (mm.)	42 (1060)	50 (1272)	57 (1440)	57 (1440)	57 (1440)	69 (1745)	
Overall Depth (D)	inch (mm.)	32 (823)	36 (905)	43 (1088)	46 (1163)	46 (1163)	55 (1400)	
Overall Width (W)	inch (mm.)	26 (660)	30 (756)	34 (868)	34 (868)	43 (1093)	56 (1422)	
Floor to Door (h)	inch (mm.)	14 (350)	20.5 (520)	24 (610)	24 (610)	16.5 (420)	24.4 (620)	
Washing Speed	rpm	50	48	45	45	40	34	
Spin Speed Single Phase Three Phase	rpm rpm	500 500	480 480	450 515	450 515	 510	 465	
G-Force Single Phase Three Phase		73 73	75 75	79 103	79 103		 130	
Drain Diameter (d)	inch (mm.)	2 (51)	2 (51)	3 (76)	3 (76)	3 (76)	3 (76)	
Water Inlets (A)	inch (mm.)	3/4 (19)	3/4 (19)	3/4 (19)	3/4 (19)	3/4 (19)	1 (25.4)	
Steam Connection (S)	inch <i>(mm.)</i>	1/2 (12.7)	1/2 (12.7)	1/2 (12.7)	1/2 (12.7)	1/2 (12.7)	3/4 (19)	
Motor Power Single Phase Three Phase	kw kw	0.8 0.5	1.2 1.2	1.6 1.5	1.6 2.0	2.7	 3.5	
Electric Heating Power <i>(optional)</i> Single Phase Three Phase	kw kw	5.2 7.7	7.7 11.4			21.7		
Shipping Dimensions (W x D x H)	inch <i>(mm.)</i>	28 x 35 x 46 (700x880x1175)	31 x 38 x 55 <i>(780x972x1395)</i>	41 x 45 x 61 (1040x1145x1550)	41 x 48 x 61 (1040x1220x1550)	47 x 49 x 61 (1200x1250x1550)	60 x 59 x 77 (<i>1520x1490x1960</i>)	

* Product design and specifications subject to change without notice.

LIMITED PARTS WARRANTY

Continental offers a three-year limited warranty on any part of the entire machine and a five-year warranty on the mainframe, cylinder, cylinder coupler and cylinder shaft.



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