

WASCOMAT EMERALD WASHERS

Feature-packed for Professional Coin Laundries

Emerald washer's unique vend price wash cycle selection feature is designed to promote coin laundry business automatically any time of day, any day of the week, during slow periods, and more.



Designed and built for the 21st Century!



E620 / 20 lb. cap.
Junior

E630 / 30 lb. cap.
Senior

E640 / 40 lb. cap.
Super Senior

E655 / 55 lb. cap.
Giant

E675 / 75 lb. cap.
Super Giant

Choice of front panel colors: almond, teal green or white; stainless steel option.

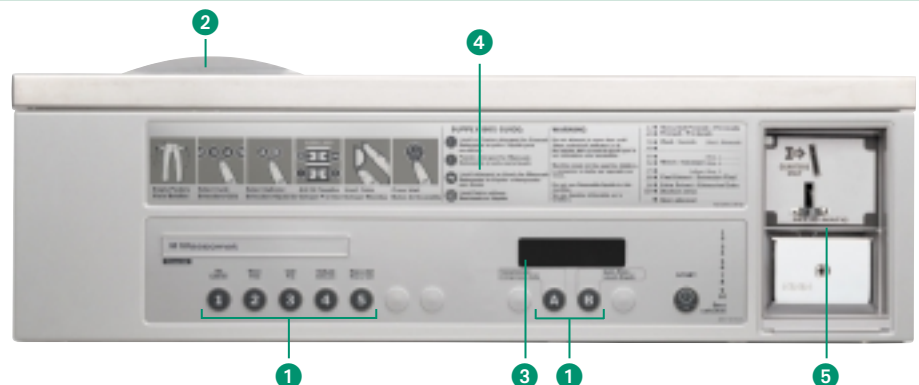
Laundry owners and customers love the features and benefits of Emerald washers!

1. Selection of five wash programs, promotional vend prices plus two additional wash programs: "extra extract" and "quick wash" to maximize washer use and income.



2. Unique 4-compartment wash supply dispenser for liquid or powder detergents, bleach and fabric softener for superior wash results.

3. Keypad display counts down the remaining minutes of each wash cycle selected.



4. Simple, user-friendly instruction panel with universal pictograms and step-by-step directions in English and Spanish.

5. Available with drop coin meter or CashCard system.

Wascomat Laundry Equipment

The Standard of Quality for Over 100 Years!

Technical Specifications

Model	E620		E630		E640		E655		E675	
Capacity (lb/kg)	20	8.5	30	13	40	18	55	25	75	34
Width (in/mm)	26	660	28 3/8	720	29 1/2	750	32 11/16	830	35 13/16	910
Depth (overall) (in/mm)	30 1/8	765	32 1/2	825	36	915	39	990	42 5/16	1075
Height (in/mm)	43 7/8	1115	47 1/4	1200	52 3/16	1325	55 1/2	1410	56 7/8	1445
Crated width - (in/mm)	27 3/16	690	29 1/2	750	30 11/16	780	33 7/8	860	37	940
Crated depth - (in/mm)	32 11/16	830	35 1/16	890	39 3/16	995	43 11/16	1110	47 1/16	1195
Crated height - (in/mm)	48	1219	51 5/16	1304	56 7/16	1434	61 1/4	1556	62 7/16	1586
Height to bottom of door (in/mm)	14	355	14 3/8	365	17 1/8	435	19 1/2	495	19 11/16	500
Door opening diameter (in/mm)	12 3/16	310	14 3/8	365	15 9/16	395	17 1/8	435	17 1/8	435
Cylinder volume (ft ³ /l)	3.0	85	4.6	130	6.4	180	8.8	250	11.7	330
Cylinder diameter (in/mm)	20 1/2	520	23 7/16	595	25 9/16	650	28 9/16	725	31 5/16	795
Cylinder depth (in/mm)	16 5/16	414	18 7/16	468	21 5/16	542	23 7/8	606	26 3/16	665
Drain outlet diameter (in/mm)	3	75	3	75	3	75	3	75	3	75
Height to centerline of drain (in/mm)	3 15/16	100	3 15/16	100	3 15/16	100	3 15/16	100	5 1/2	140
Height to electrical connection (in/mm)	32 1/2	825	35 13/16	910	40 3/4	1035	44 1/8	1120	45 1/2	1155
Water connections (in/mm) (approx)	40 9/16	1030	43 7/8	1115	49	1245	52 3/8	1330	53 3/4	1365
Dynamic load (lb/kN)	+/-670	+/-3.1	+/-922	+/-4.1	+/-1192	+/-5.3	+/-1259	+/-5.6	+/-1320	+/-5.9
Dynamic frequency (Hz)	8.8		8.2		7.9		7.4		7.9	
Noise level (dBA)	66		68		80		80		80	
Net wt (lb/kg)	300	136	386	175	503	228	633	287	838	380
Crated weight (lb/kg)	331	150	419	190	540	245	672	305	882	400
Operating Speeds										
Wash (rpm)	52		49		44		44		42	
Extract (rpm/G-Force)	528 / 81		494 / 81		471 / 81		446 / 81		410/81	
Electrical Requirements (standard)										
Voltage/frequency/phase	208-240/60/3		208-240/60/3		208-240/60/3		208-240/60/3		208-240/60/3	
Full-load current (Amps) / Ckt breaker (Amps)	4.0 / 15		5.8 / 15		7.4 / 15		9.2 / 15		10.8 / 15	
Motor output - wash (hp/kW)	0.2 / 0.13		0.3 / 0.2		0.4 / 0.3		0.5 / 0.4		0.7 / 0.5	
Motor output - extract (hp/kW)	1.0 / 0.75		1.5 / 1.1		1.8 / 1.3		2.7 / 2.0		3.5 / 2.6	
Alternate Voltages										
Voltage/frequency/phase-breaker rating	120/60 (15A) 440/60/3 (10A)		208-240/60/1 (15A) 440/60/3 (10A)		208-240/60/1 (25A) 440/60/3 (10A)		208-240/60/1 (30A) 440/60/3 (10A)		-	
Water information										
Inlet fittings (* = 2 cold inlets)	DN20	3/4	DN20	3/4	DN20*	3/4*	DN20*	3/4*	DN20*	3/4*
Flow (gpm/lpm @ 45 psi) (each inlet)	5	20	5	20	5	20	16	60	16	60
Recommended water pressure (psi/kPa)	30-90	200-600	30-90	200-600	30-90	200-600	30-90	200-600	30-90	200-600

Features and Benefits

- Three-inch, front-mounted water-operated drain valve reduces clogs and is easy to clean.
- Unique wire harnesses with foolproof “quick disconnect” plugs simplify service.
- Hot, cold, warm, delicate and heavy soil wash cycle options to reduce time, water, and energy consumption.
- Unibody construction eliminates welds for superior strength, reliability, and durability.
- Single motor drive.
- Rigid cast back gable and bearing housing for long machine life.
- Durable door lock system unlocks at the end of wash cycle.
- Interchangeable parts from one size and model washer to another.

Refer installation and servicing to qualified, licensed personnel. Always read installation and operating manuals and consult local codes before installation. Protect machines with properly rated, inverse-time, common-trip, industrial-type circuit breakers ONLY. Warranty void if not properly installed. Solid-mount machines require a custom concrete foundation, and are not suitable for upper-floor or above-basement installations. Contact Wascomat for more information and for availability of machines for electric services not listed. Specifications subject to change without notice. Wascomat assumes no responsibility for errors or omissions in this information.



For more information on the full line of Wascomat washers, dryers and low-cost financing, call Wascomat toll free today.

Wascomat Laundry Equipment

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