# W-Series 100G Coin/Card Washers

Wascomat's W-Series washers combine world-class reliability with innovative features and programmability. Featuring 100 G-force extraction and Compass Pro, Wascomat washers increase your profits, lower utility costs, and eliminate laundry headaches. We make it affordable and easy to upgrade your laundry!



Available in 20, 25, 30, 45, 62 and 77 lb. capacities. White front panels standard. (Stainless available.)

### **Wascomat's 100 G-force washers with Compass Pro** continue our tradition of excellence in technology, design, and quality:

- Lowest water consumption in the industry
- Control important functions such as exact water levels, wash times and number of rinses with a simple turn of a dial
- Single phase simplicity in 120 or 220 volt
- · Inverter driven motor for smooth and quiet operation, and high efficiency
- Robust door handle. Durable in any environment
- · Door unlocks immediately at the end of final cycle. No delays
- Unique 4-compartment supply dispenser
- Riveted unibody steel construction eliminates welds for strength and durability
- Larger and more secure coin vault
- · Interchangeable parts from one machine size to another

#### Features and Benefits:

Wascomat's Compass Pro provides the ultimate in flexibility:

- · Customize wash programs to lower costs, and meet customer demands
- · Create fully customized programs for your specific market
- Heavy Soil and Extra Rinse options increase store revenue and customer satisfaction
- Display wash program information in two languages simultaneously.
- · Real-time clock for happy hour, promotional pricing

#### Environmentally responsible.

With more than a century of experience behind every machine, Wascomat's state-of-the-art products are engineered for quality, energy savings, and water efficiency. When you buy Wascomat, you are truly investing in the future of your business.

#### Most sizes available in 220 or 120 volt, single phase!

Now it's easy to replace inefficient top loaders with new front loaders!

#### COMPASS PRO MICROPROCESSOR

With Compass Pro you choose the programs that best suit your needs. Modify standard wash programs to find the perfect balance between low water and energy consumption—or create your own programs to meet the specific needs of your market. Displays 2 languages at the same time.

Easily program a higher price for hot wash, extra rinse and heavy soil. Program discount prices for slow periods of the day or week.

Compass Pro puts you in control of your laundry operations. One knob does it all!

Wascomat "W" Series, 100G Washers	W720		W725		W730		W745		W762		W777	
Capacity (lb/kg)	20	9	25	11	30	14	45	20	62	28	77	35
Width (in/mm)	26	660	28 3/8	720	28 3/8	720	29 1/2	750	32 11/16	830	35 13/16	910
Depth (overall) (in/mm)	28 3/4	730	27 3/4	705	31 1/8	825	34 5/8	880	37 5/8	955	40 15/16	1040
Height (in/mm)	43 7/8	1115	47 1/4	1200	47 1/4	1200	52 1/2	1333	55 1/2	1410	56 7/8	1445
Crated width - (in/mm)	27 3/16	690	29 1/2	750	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	37 3/8	950	39 3/16	995	43 11/16	1110	47 1/16	1195
Crated height - (in/mm)	48	1219	53 1/8	1350	53 1/8	1350	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	14 3/8	365	17 1/8	435	18 1/2	470	19 11/16	500
Door opening diameter (in/mm)	12 3/16	310	14 3/8	365	15 9/16	395	15 9/16	395	17 1/8	435	17 1/8	435
Cylinder volume (ft3/l)	3.0	85	3.7	105	4.6	130	6.4	180	8.8	250	11.7	330
Cylinder diameter (in/mm)	20 1/2	520	23 7/16	595	23 7/16	595	25 9/16	650	28 9/16	725	31 5/16	795
Cylinder depth (in/mm)	16 5/16	414	17 11/16	450	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	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	3 15/16	100	3 15/16	100
Height to electrical connection (in/mm)	32 1/2	825	35 13/16	910	35 13/16	910	40 3/4	1035	44 1/8	1120	45 1/2	1155
Height to water connections (in/mm) (approx)	40 9/16	1030	43 7/8	1115	43 7/8	1115	49	1245	52 3/8	1330	53 3/4	1365
Dynamic load (lb/kN)	375+/-696	1.7+/-3.1	468+/-813	1.9+/-2.5	518+/-912	2.4+/-3.1	611+/-1057	2.9+/-3.9	842+/-1189	3.8+/-4.9	1019+/-1310	4.6+/-5.6
Dynamic frequency (Hz)	9.3		9.1		9.1		8.8		8.3		7.9	
Noise level (dBA)	65		71		71		76		71		77	
Net wt (lb/kg)	299	136	320	145	386	175	502	228	633	287	675	306
Crated weight (lb/kg)	344	156	368	167	432	196	528	240	666	302	719	326
Operating Speeds												
Wash (rpm)	52		46		46		44		42		40	
Extract (rpm/G-Force)	587 / 100		548/100		548/100		525/100		497/100		474/100	
Electrical Requirements (standard)												
Voltage/frequency/phase	208-240/60/1		208-240/60/1		208-240/60/1		208-240/60/1		208-240/60/1		208-240/60/1	
Full-load current (Amps) / Ckt breaker (Amps)	3.5 / 15		3.8 / 15		3.8 / 15		5.5/15		6.9 / 15		6/15	
Voltage/frequency/phase	120/60/1		120/60/1		120/60/1		120/60/1		120/60/1		-	
Full-load current (Amps) / Ckt breaker (Amps)	7/15		7.6 / 15		7.6 / 15		9.5 / 15		13.2/20		-	
Water Information												
Inlet fittings (* = 3 inlets)	3/4	DN20	3/4	DN20	3/4	DN20	3/4*	DN20*	3/4*	DN20*	3/4*	DN20*
Flow (gpm/lpm @ 45 psi) (each inlet)	5	20	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	30-90	200-600

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, common-trip, circuit breakers ONLY. Warranty void if not properly installed. Solid-mount machines require a concrete foundation, and are not suitable for upper-floor or above-basement installations. Contact Laundrylux for more information and for availability of machines for electric services not listed. Specifications subject to change without notice. Laundrylux assumes no responsibility for errors or omissions in this information.

#### Call today for information on the full line of Wascomat Commercial Laundry Equipment and low-cost financing.

## **Wascomat**

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