

# Washer Extra Dry WASCOMAT WED SERIES

Combining world-class reliability with innovative features and programmability, **Wascomat washers are designed to work as a system with Wascomat dryers.** The washer initiates the drying process which means, the higher the G-force, the more water is extracted from the laundry. This speeds up the drying process, saving energy, time, and money.



### Wascomat WED Washers continue a long tradition of excellence in technology, design, and quality.

- · Save up to 50% on water with Automatic Savings (AS)
- Compass Pro lets you control important functions such as exact water levels, wash times and number of rinses with a simple turn of the dial
- · Robust door handle durable in any environment
- Door unlocks immediately at the end of final cycle —no delays
- · Unique 4-compartment supply dispenser
- · Extended machine life with Super Balance
- · Provisions to connect up to 5 liquid supplies
- Smart Dosing technology automatically adjusts the ratio of laundry chemicals to water resulting in lower costs, a superior wash, and longer linen life
- · Interchangeable parts from one machine size to another

#### **Features and Benefits**

Wascomat Compass Pro provides the ultimate in flexibility:

- · Up to 48 programs, 15 custom
- Customize wash programs to lower costs and increase productivity
- · Display wash program information in multiple languages
- Reduce operator error by displaying only the programs you use
- · Built-in diagnostics and detailed statistics
- · Smart Start real-time clock for delayed start

## Combine Automatic Savings and Smart Dosing for Best Results and Greater Savings

An estimated 60-70% of washers are underloaded, wasting water, chemicals, and energy. That's why Wascomat developed Automatic Savings (AS), a unique feature that automatically matches water consumption to load size. Combine that with Smart Dosing which adjusts laundry chemicals to water ratio, and you will see immediate savings and superior wash results — every time, automatically.

#### **More Choice**

With Wascomat 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 facility.

#### **Perfect Fit**

Most sizes available in 220 or 120 volt, single phase. Now it's easy to replace old, inefficient top-load or front-load washers with new Wascomat equipment.

Wascomat "WED" Series Washers	WED720		WED725		WED730		WED745		WED76 <b>5</b>		WED785	
Capacity (lb/kg)	20	9	25	11	30	14	45	20	65	29	85	<b>3</b> 8
Width (in/mm)	26	660	28 3/8	720	28 3/8	720	29 1/2	750	32 9/16	830	35 13/16	910
Depth (overall) (in/mm)	28 9/16	<b>72</b> 5	27 9/16	700	31.125	790	36	915	40 9/16	1030	43 7/8	1115
Height (in/mm)	44 11/16	1133	48 1/16	<b>12</b> 20	48 1/16	1220	52 15/16	1345	<b>56</b> 5/16	1430	57 11/16	1465
Height to bottom of door (in/mm)	143/16	360	14 9/16	370	14 9/16	370	17 5/16	440	18 1/2	470	19 7/8	<b>50</b> 5
Door opening diameter (in/mm)	12 3/16	310	14 3/8	365	14 3/8	365	15 9/16	395	17 1/8	435	17 1/8	435
Cylinder volume (ft3/l)	3	85	3.7	105	4.6	130	6.4	180	8.8	250	11.7	330
Drain outlet diameter (in/mm)	3	75	3	75	3	75	3	75	3	75	3	75
Height to centerline of drain (in/mm)	4 1/8	105	4 1/8	105	4 1/8	105	4 1/8	105	4 1/8	105	4 1/8	105
Extract (rpm/G-Force)	830 / 200		776 / 200		776 / 200		742 / 200		702 / 200		671 / 200	
Dynamic floor load (lb/kN)	380 +/- 840	1. <b>7</b> +/- 3.8	420+/- 980	1.9+/- 4.4	510+/- 1200	2.3 +/- 5.4	<b>67</b> 0 +/- 1500	3 +/- 6.7	860 +/- 1850	3.8 +/- 8	950 +/- 1551	4.3 +/- 9.9
Dynamic frequency (Hz)	13.8		12.9		12.9		12.4		11.7		11.2	
Noise level (dBA) in extraction	<75		<71		<72		<74		<76		<75	
Crated width - (in/mm)	29	737	25	636	29	<b>7</b> 37	31	<b>78</b> 8	34	864	37	940
Crated depth - (in/mm)	34	864	36	915	37	940	41	1042	4/+	1118	47	1194
Crated height - (in/mm)	51	1296	<b>5</b> 2	1321	53	1347	59	1499	62	<b>15</b> 75	64	1626
Crated weight (lb/kg)	343	156	405	184	430	195	<b>52</b> 8	238	665	302	<b>7</b> 00	318
Electrical Requirements (standard)												
Voltage/frequency/phase	208-240/60/1 or 3~		208-240/60/1 or 3~		208-240/60/1 or 3~		208-240/60/1 or 3~		208-240/60/1 or 3~		208-240/60/1 or 3~	
Power (kW) / Full-load current (A) / Ckt breaker (A)	0.4 / 1.9 / 15		0.5 / 4.4 / 15		0.5 / 2.4 / 15		0.7 / 3.4 / 15		1.1 / 5.3 / 15		1.3 / 6.25 / 15	
Voltage/frequency/phase	120/60/1		120/60/1		120/60/1		120/60/1		120/60/1		120/60/1	
Power (kW) / Full-load current (A) / Ckt breaker (A)	0.5 / 4.2 / 15		0.6/5/15		0.6/5/15		.8 / 6.6 / 15		1.2 / 10.0 / 15		1.4 / 10.8 / 15	
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	8	30	15	60	15	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
Approx Water usage (gal / liters @ full load)	16	60	19	71	23	86	39	147	50	188	67	252
Modified Energy Factor	2.1		<b>2</b> 2		2.2		2.3		2.0		2.0	
Water Factor (Gal per cycle/drum volume)	4.0		4.4		3.9		4.0		4.0		4.0	

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.

## Contact us today to learn more about our new products and technologies.

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