

# Washer Light Dry

## WASCOMAT WLD 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 WLD Washers continue a long tradition of excellence in technology, design, and quality.

- 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
- Voice guidance feature (optional)
- Interchangeable parts from one machine size to another

### Features and Benefits

Wascomat Compass Pro provides the ultimate in flexibility:

- Up to 50 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

### 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 "WLD" Series Washers	WLD720		WLD725		WLD730		WLD745		WLD762		WLD777	
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 7/16	722	27 7/16	697	31	787	36	914	40 1/2	1029	43 7/8	1114
Height (in/mm)	44 5/8	1133	47 15/16	1217	47 7/8	1216	52 15/16	1345	56 1/8	1426	57 11/16	1465
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 1/4	310	14 3/8	365	14 3/8	365	15 9/16	395	17 1/8	435	17 1/8	435
Cylinder volume (ft <sup>3</sup> /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 1/16	103	4 1/16	103	4 1/16	103	4 1/16	103	4 1/16	103	4 1/16	103
Extract (rpm/G-Force)	587/100		548/100		548/100		525/100		497/100		474/100	
Dynamic load (lb/kN)	382 +/- 697	1.7+/-3.1	427+/-562	1.9+/-2.5	540+/-697	2.4+/-3.1	652+/-877	2.9+/-3.9	854+/- 1102	3.8+/-4.9	1034+/- 1259	4.6+/-5.6
Dynamic frequency (Hz)	9.3		9.1		9.1		8.8		8.3		7.9	
Noise level (dBA)	<70		<70		<70		<72		<71		<74	
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
Crated weight (lb/kg)	276	126	364	166	432	169	522	238	615	280	717	326
<b>Electrical Requirements (standard)</b>												
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)	0.5 / 2.4 / 15		0.7 / 3.4 / 15		0.8 / 3.9 / 15		0.9 / 4.3 / 15		1.1 / 5.3 / 15		1.2 / 5.8 / 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)	0.6 / 5.0 / 15		0.8 / 5.8 / 15		0.9 / 7.5 / 15		1.0 / 8.3 / 15		1.2 / 10.0 / 15		1.3 / 10.8 / 15	
<b>Water Information</b>												
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
Approx Water usage (gal / liters @ full load)	12.9	49	16.3	61.7	20.9	79	30.4	115	42.8	162	53.6	203
Modified Energy Factor	n/a											
Water Factor (Gal per cycle/drum volume)	4.3		4.4		4.5		4.8		4.8		4.6	
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 Laundry Nation for more information and for availability of machines for electric services not listed. Specifications subject to change without notice. Laundry Nation assumes no responsibility for errors or omissions in this information.												

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

#### Front Panel Options



**White**  
Standard



**NEW Shiny Stainless Steel**  
Optional Upgrade



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