

# Washer Super Dry

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

- Save up to 50% on water with Automatic Savings (AS) (available on 65 & 80 lb models)
- 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
- Unique 4-compartment supply dispenser
- Super Balance ensures the correct extraction for maximum savings in drying time, and minimizes stress on the machine for trouble-free operation and longer life
- 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
- 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

### **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.

### **Big Load Performance**

Wascomat WSD Series washers are designed to handle large commercial-size loads. Higher G-force means less drying time, so you'll save big on energy costs. On-premises laundries benefit from a faster throughput – resulting in quick turnarounds and increased productivity.

Wascomat "WSD" Series Washers	WSD765		WSD780		WSD7135	
Capacity (lb/kg)	65	30	80	36	135	60
Width (in/mm)	36 3/4	933	43 7/8	1115	46 3/16	1173
Depth (overall) (in/mm)	38 3/4	985	44 1/8	1121	50 5/8	1286
Height (in/mm)	57 5/16	1456	61 13/16	1570	65 7/8	1673
Height to bottom of door (in/mm)	20 1/2	520	21	534	21 1/4	540
Door opening diameter (in/mm)	16 1/8	410	21 1/16	535	21 1/16	535
Cylinder volume (ft <sup>3</sup> /l)	9.9	280	12.4	350	21.2	600
Drain outlet diameter (in/mm)	2 15/16	75	2 15/16	75	2 15/16	75
Height to centerline of drain (in/mm)	4 11/16	119	4 13/16	122	4 1/16	103
Extract (rpm/C-Force)	805 / 300		650 / 220		630 / 220	
Dynamic floor load (lb/kN)	1101 +/- 2135	4.9 +/- 9.5	1551 +/- 2405	6.9 +/- 10.7	2248 +/- 3507	10 +/- 15.6
Dynamic frequency (Hz)	13.4		10.8		10.5	
Noise level (dBA) in extraction	<75		<82		<84	
Crated width - (in/mm)	43 5/16	1100	44 7/8	1140	47 5/8	1210
Crated depth - (in/mm)	45 11/16	1160	54 5/16	1380	55 1/8	1400
Crated height - (in/mm)	62 5/8	1590	67 11/16	1720	72 13/16	1850
Crated weight (lb/kg)	882	401	1272	579	1920	873
<b>Electrical Requirements (standard)</b>						
Voltage/frequency/phase	208-240/60/1 or 3-		208-240/60/1 or 3-		208-240/60/3-	
Power (kW) / Full-load current (A) / Ckt breaker (A)	1.5 / 7.2 / 15		1.8 / 8.6 / 15		2.6 / 7.2 / 15	
Voltage/frequency/phase	480 / 60 / 1 or 3-		480/60/1 or 3-		480/60/3-	
Power (kW) / Full-load current (A) / Ckt breaker (A)	1.5 / 3.1 / 10		1.8 / 3.8 / 10		2.6 / 3.1 / 10	
<b>Water Information</b>						
Inlet fittings (* = 3 inlets)	3/4	DN20	3/4	DN20	1	DN25
Flow (gpm/lpm @ 45 psi) (each inlet)	16	60	16	60	25	110
Recommended water pressure (psi/kPa)	30-90	200-600	30-90	200-600	30-90	200-600
Approx Water usage (gal / liters @ full load)	n/a					
Modified Energy Factor						
Water Factor (Gal per cycle/drum volume)						
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 your Wascomat distributor 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.						



**\*NOTE:** AS available on 65 & 80lb washers. The 135lb washer does NOT have AS.



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#### Front Panel



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