

Washer Ultra Dry

WASCOMAT WUD 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.



Wash and dry in less than an hour with Wascomat WUD Washers. You will also save energy and up to 50% on water – automatically.

- 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
- 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.

High Speed Extraction

The perfect balance of speed, performance, and BIC savings. High-speed spin removes more water for faster drying times and better wash performance.

Soft Mount Technology for Easy Installation and Faster Drying

Soft-mount technology allows WUD Series washers to be installed on wood floors, upper floors, and over basements.



| Wascomat "WUD" Series Washers | WUD718 | | WUD725 | | WUD730 | | WUD745 | | WUD760 | | WUD775 | |
|--|----------------|-------------|----------------|-------------|-----------------|-------------|-----------------|-----------|-----------------|-----------|-----------------|-------------|
| Capacity (lb/kg) | 18 | 8 | 25 | 11 | 30 | 14 | 45 | 20 | 60 | 27 | 75 | 33 |
| Width (in/mm) | 28 3/8 | 720 | 32 11/16 | 830 | 35 13/16 | 910 | 38 3/16 | 970 | 40 3/16 | 1020 | 40 3/16 | 1020 |
| Depth (overall) (in/mm) | 28 3/8 | 721 | 29 13/16 | 757 | 32 5/16 | 821 | 37 1/4 | 947 | 39 | 990 | 44 3/4 | 1134 |
| Height (in/mm) | 44 9/16 | 1132 | 47 11/16 | 1212 | 52 3/4 | 1340 | 56 | 1426 | 57 1/2 | 1462 | 57 1/2 | 1462 |
| Height to bottom of door (in/mm) | 14 | 355 | 14 3/8 | 365 | 17 1/8 | 435 | 18 1/2 | 470 | 19 11/16 | 500 | 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 | 17 1/8 | 435 |
| Cylinder volume (ft ³ /l) | 3.6 | 75 | 3.7 | 105 | 4.6 | 130 | 6.4 | 180 | 8.5 | 240 | 10.6 | 300 |
| Drain outlet diameter (in/mm) | 2 15/16 | 75 | 2 15/16 | 75 | 2 15/16 | 75 | 2 15/16 | 75 | 2 15/16 | 75 | 2 15/16 | 75 |
| Height to centerline of drain (in/mm) | 4 1/16 | 103 | 4 1/16 | 103 | 4 1/16 | 103 | 3 15/16 | 100 | 3 15/16 | 100 | 3 15/16 | 100 |
| Extract (rpm/G-Force) | 1098 / 350 | | 1025 / 350 | | 980 / 350 | | 930 / 350 | | 890 / 350 | | 820 / 300 | |
| Dynamic floor load (lb/kN) | 417 +/- 110 | 1.9 +/- 0.5 | 560 +/- 112 | 2.5 +/- 0.5 | 703 +/- 114 | 3.1 +/- 0.5 | 944 +/- 221 | 4.2 +/- 1 | 1158 +/- 221 | 5.2 +/- 1 | 1387 +/- 277 | 5.2 +/- 1.2 |
| Dynamic frequency (Hz) | 18.3 | | 17.1 | | 16.3 | | 15.5 | | 14.8 | | 13.7 | |
| Noise level (dBA) in extraction | <75 | | <78 | | <79 | | <85 | | <85 | | <84 | |
| Crated width - (in/mm) | 29 15/16 | 760 | 33 7/8 | 860 | 37 13/16 | 960 | 40 3/16 | 1020 | 41 5/16 | 1050 | 41 5/16 | 1050 |
| Crated depth - (in/mm) | 32 1/2 | 825 | 34 1/4 | 870 | 37 13/16 | 960 | 41 5/16 | 1050 | 42 15/16 | 1090 | 47 1/4 | 1200 |
| Crated height - (in/mm) | 50 | 1270 | 53 1/8 | 1350 | 58 11/16 | 1490 | 61 13/16 | 1570 | 63 | 1600 | 63 | 1600 |
| Crated weight (lb/kg) | 373 | 170 | 474 | 216 | 611 | 278 | 816 | 371 | 974 | 443 | 1274 | 580 |
| 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 | |
| Power (kW) / Full-load current (A) / Ckt breaker (A) | 0.7 / 3.4 / 15 | | 1.1 / 5.3 / 15 | | 1.5 / 7.2 / 15 | | 2.5 / 12.0 / 15 | | 2.7 / 13.0 / 20 | | 3.0 / 14.4 / 20 | |
| Voltage/frequency/phase | 120/60/1 | | 120/60/1 | | 120/60/1 | | | | | | | |
| Power (kW) / Full-load current (A) / Ckt breaker (A) | 0.8 / 6.7 / 15 | | 1.2 / 10 / 15 | | 1.7 / 14.2 / 20 | | | | n/a | | | |
| 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 |
| Approx Water usage (gal / liters @ full load) | 9.6 | 36 | 10.7 | 41 | 16.8 | 64 | 20.3 | 77 | 30.2 | 115 | 38.4 | 145 |
| Modified Energy Factor | 2.7 | | 2.7 | | 2.6 | | 2.4 | | 2.4 | | 2.4 | |
| Water Factor (Gal per cycle/drum volume) | 3.9 | | 3.4 | | 4.0 | | 3.9 | | 3.9 | | 3.9 | |

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.



Cost Savings in Water & Energy with Automatic Savings (AS)

- Determines load weight and adds precisely the correct amount of water
- Up to 50% water savings – automatically
- Less water to heat
- Reduces water and energy consumption



Efficiency & Economy Savings with Smart Dosing

- Up to 50% water savings – automatically
- Determines load weight and adds precisely the correct amount of water and detergent
- Tangible results in efficiency, costs, and cleaning results
- Reduces chemical usage





| Wascomat "WUD" Series Washers | WUD7100 | | WUD7145 | | WUD7200 | | WUD7265 | |
|--|----------------------|--------------|--------------|-------------|--------------|------------|---------------|------------|
| Capacity (lb/kg) | 100 | 45 | 145 | 65 | 200 | 90 | 265 | 120 |
| Width (in/mm) *with optional soap injector | 64* | 1625* | 66 1/2* | 1690* | 79 1/2 | 2020* | 87 13/16* | 2230* |
| Depth (overall) (in/mm) *with optional soap injector | 66 7/8* | 1750* | 74 1/4* | 1885* | 76 1/8 | 1935* | 84 5/8* | 2150* |
| Height (in/mm) | 79 5/16 | 2015 | 79 5/16 | 2015 | 97 10/16 | 2480 | 87 13/16 | 2230 |
| Height to bottom of door (in/mm) | 35 13/16 | 910 | 35 13/16 | 910 | 39 3/16 | 995 | 39 3/16 | 995 |
| Door opening diameter (in/mm) | 21 1/16 | 535 | 21 1/16 | 535 | 27 9/16 | 700 | 27 9/16 | 700 |
| Cylinder volume (ft ³ /l) | 14.1 | 400 | 21.2 | 600 | 30 | 850 | 38.8 | 1100 |
| Drain outlet diameter (in/mm) | 4 15/16 | 110 | 4 5/16 | 110 | 4 5/16 | 110 | 4 5/16 | 110 |
| Height to centerline of drain (in/mm) | n/a | | | | | | | |
| Extract (rpm/G-Force) | 825/350 | | 800/350 | | 720/350 | | 663/300 | |
| Dynamic floor load (lb/kN) | 3552 +/- 270 | 15.8 +/- 1.2 | 3574 +/-1439 | 15.9 +/-6.4 | 4946 +/-1641 | 22 +/- 7.3 | 5395 +/- 1641 | 24 +/- 7.3 |
| Dynamic frequency (Hz) | 13.8 | | 12.7 | | 12.0 | | 11.1 | |
| Noise level (dBA) in extraction | n/a | | | | | | | |
| Crated width - (in/mm) | | | | | | | | |
| Crated depth - (in/mm) | | | | | | | | |
| Crated height - (in/mm) | | | | | | | | |
| Crated weight (lb/kg) | 2860 | 1300 | 3300 | 1500 | 5104 | 2320 | 5324 | 2420 |
| Electrical Requirements (standard) | | | | | | | | |
| Voltage/frequency/phase | n/a | | | | | | | |
| Power (kW) / Full-load current (A) / Ckt breaker (A) | | | | | | | | |
| Voltage/frequency/phase | 440 or 480/60/3 (15) | | | | | | | |
| Power (kW) / Full-load current (A) / Ckt breaker (A) | | | | | | | | |
| Water Information | | | | | | | | |
| Inlet fittings (* = 3 inlets) | 1 1/4 | DN32 | 1 1/4 | DN32 | 1 1/2 | DN40 | 1 1/2 | DN40 |
| Flow (gpm/lpm @ 45 psi) (each inlet) | 40 | 150 | 40 | 150 | 53 | 200 | 53 | 200 |
| Recommended water pressure (psi/kPa) | 30-90 | 200-600 | 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. | | | | | | | | |



Greatest Flexibility with Compass Pro

- Up to 50 programs, 15 custom
- Automatic Savings (AS)
- One control knob for easy program selection
- Display two languages at the same time
- SmartStart - real-time clock for delayed start
- Detailed user statistics & programmability
- Reduce operator error by displaying only the programs you use
- Available on 18-75lb models



Ultimate Customization with Clarus Control

- Fully programmable menu-driven microprocessor control
- Combines timing, optimal water levels, and temperature* to ensure superior results
- Create and store up to 192 custom programs, 9 standard
- Smart card interface allows off-site programming by chemical company professionals
- Available on 100-265lb models

*Temperature maintained on self heated machines only.





Wascomat Commercial Soft Mount On-Premises Washers are available in 18, 25, 30, 45, 60, 75, 100, 145, 200, and 265lb capacities to fit your needs.

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

Front Panel Options



White
Standard on 18 & 25lb Models



Brushed Stainless Steel
Standard on 30-265lb Models
Optional Upgrade on 18 & 25lb Models



07/18/18



Proudly Canadian. Family owned and operated since 1995.

7475 Kimbel St, Unit 5 • Mississauga, ON L5S 1E7
905-673-1308 • info@ontariolaundry.com • ontariolaundry.com