



Washer-Extractors  
Drying Tumblers  
Flatwork Finishers  
Light Commercial Washers and Dryers



*Expert Solutions from the Laundry Experts*

# UniMac – Expert Solutions from the Laundry Expert

UniMac is a world leading manufacturer of commercial laundry equipment. With more than 100 models of washer-extractors and drying tumblers, there is surely a model to satisfy your needs. While planning is the most important phase in operating a laundry, UniMac's engineering and planning expertise is available for your project. Please invite our winning team to assist you in selecting the proper laundry equipment.

UniMac is known for introducing new technology to the laundry industry. We have proven methods for operating an on-premises laundry at the lowest possible cost.

Your local UniMac distributor is a Laundry Expert. They are willing to share ideas for the laundry you are planning. Give them a call today. You may find your local UniMac expert on our website, [www.uniwash.com](http://www.uniwash.com).

## Laundry Planning and Engineering Handbook

This is an essential tool for anyone designing on-premises laundries. It is available in binder format or CD-ROM.

For your **FREE** copy, call 1-800-587-5458. Or visit [www.uniwash.com](http://www.uniwash.com) Architects Guide section for downloads of bid specifications and installation manuals.

Information includes samples of laundry room layouts, sizing calculations for equipment and ancillary items. Also included are 3-part bid specifications, machine



dimensional drawings and installation details. Also available are machine templates in AUTO-CAD format .DWG. Contact your local UniMac distributor for these files.

## Designing for the Future

Per your request, a Dimensional Drawing Package can be forwarded to you in just a few days. This blueprint-style drawing will detail layout and placement of equipment, utility requirements, and location information for the equipment. During the planning of your laundry facility, you may also question your operating costs or projected payback of the investment. UniMac offers answers to your questions and supplies you with a Laundry Sizing Analysis and Operating Cost Estimate. This analysis is based on

data from your company and can provide you with valuable information as you plan your laundry facility.

## Industry Leading Warranty

### Washer-Extractors

5-year limited warranty on mainframe, cylinder, shaft assembly and bearings. A 3-year limited parts warranty is included for all other parts.

### Drying Tumblers

A 3-year limited parts warranty is included for all components against defects in workmanship.

### Flatwork Finishers

A 1-year limited parts warranty is included for all components except wearable items such as ribbons and pads.

Suggested Applications	Washer-Extractors:				Drying Tumblers:	Flatwork Finishers:
	Solid Mount UW	UC	Foundationless UX	UF		
Clubs	✓	✓	✓		✓	✓
Professional Sports	✓		✓		✓	
Prisons	✓		✓	✓	✓	
Jails	✓		✓		✓	
Food Processing	✓	✓	✓		✓	
Hotels	✓	✓	✓	✓	✓	✓
Motels	✓	✓	✓		✓	
Long Term Care	✓		✓		✓	
Schools	✓	✓	✓		✓	
Colleges	✓		✓		✓	
Fire Dept.	✓	✓	✓		✓	
Professional Laundries	✓		✓	✓	✓	✓



### UW Features:

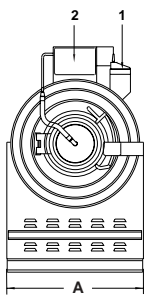
- Industry Leading Large Capacities
- Super High 300 G-Force Extraction
- Energy Saving Drive
- 4 Fast Fill Inlet Valves
- Rapid Jet Spray Rinse
- Chemical Supply Dispenser
- Delayed Start Capable
- Temperature Controlled Fill
- Thermal Cool Down
- Overflow Rinse
- Overnight Soak
- Ultrasoft Wash
- 5-year limited warranty on mainframe, cylinder, and bearings
- 3-year limited parts warranty on all other parts

### Options:

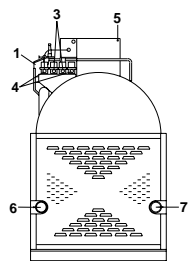
- Microprocessor Controls
- Water Recirculation
- Water Saving System
- StarchBuster
- Wet Clean

**UW Model Washer-Extractors:** Our best selling model selected by medium and high volume laundries placing emphasis on lowering operating costs.

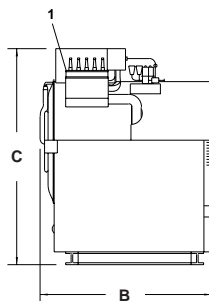
UW Models	UW35PV (7 speed)	UW60PV (7 speed)	UW80PV (7 speed)	UW100PV (7 speed)	UW125PV (7 speed)
Dry Weight Capacity	35 lb (16 kg)	60 lb (27 kg)	80 lb (36 kg)	100 lb (45 kg)	125 lb (57 kg)
Recommended Electrical Service	200-240/50-60/3 15amps 200-240/50-60/1 15amps 380-415/50-60/3 15amps 440-480/50-60/3 15amps	200-240/50-60/3 15amps 200-240/50-60/1 25amps 380-415/50-60/3 15amps 440-480/50-60/3 15amps	200-240/50-60/3 25amps 380-415/50-60/3 15amps 440-480/50-60/3 15amps	200-240/50-60/3 25amps 380-415/50-60/3 15amps 440-480/50-60/3 15amps	200-240/50-60/3 60amps 380-415/50-60/3 30amps 440-480/50-60/3 30amps
Net Weight	1030 lb (468 kg)	1300 lb (590 kg)	1730 lb (785 kg)	1770 lb (805 kg)	2420 lb (1100 kg)
<b>DIMENSIONS</b>					
A - Width (in/mm)	32.5" (826 mm)	36.62" (930 mm)	41.5" (1054 mm)	41.5" (1054 mm)	48" (1219 mm)
B - Depth (in/mm)	43.62" (1108 mm)	45" (1143 mm)	51.5" (1308 mm)	54.5" (1384 mm)	58" (1473 mm)
C - Height (in/mm)	55.5" (1410 mm)	64.5" (1638 mm)	68.5" (1740 mm)	68.5" (1740 mm)	72" (1829 mm)
D - Door Swing (in/mm)	21.5" (546 mm)	25" (635 mm)	25" (635 mm)	25" (635 mm)	25" (635 mm)



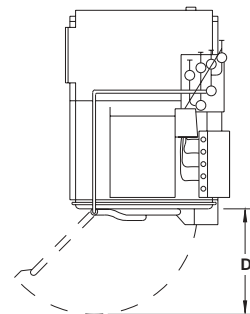
FRONT VIEW



REAR VIEW



SIDE VIEW



PLAN VIEW

### Components:

1. Supply Compartment
2. Controls
3. Cold Water Inlet
4. Hot Water Inlet
5. Electrical Connection
6. Drain Outlet
7. Drain Outlet (Dual drain on 80, 100 & 125)

# UC Model Washer-Extractors



## UC Features:

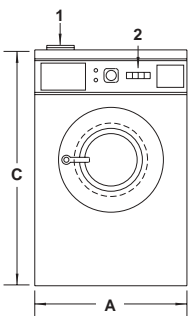
- Heavy Duty Gamma A-Frame
- Direct V-Belt Drive
- Stainless Steel Construction
- Automatic Supply Dispenser
- Programmable Controls
- 5-year limited warranty on mainframe, cylinder, and bearings
- 3-year limited parts warranty on all other parts

## Options:

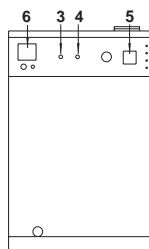
- B Control - 8 Cycles
- P Control - 30 Cycles

**UC Model Washer-Extractors:** Our economy models selected by low volume laundries placing less emphasis on operating costs than machine costs.

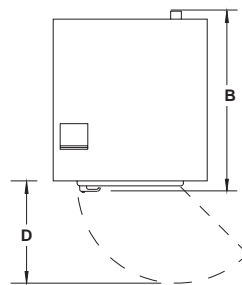
UC Models	UC20 (2 speed)	UC30 (2 speed)	UC40 (2 speed)	UC60 (2 speed)	UC80 (6 speed)
Dry Weight Capacity	20 lb (9 kg)	30 lb (14 kg)	40 lb (18 kg)	60 lb (27 kg)	80 lb (36 kg)
Recommended Electrical Service	110-120/60/1 20 amps 380-415/50/3 15 amps 220-240/50/3 15 amps 220-240/50/1 20 amps 440-480/60/3 15 amps 380/60/3 15 amps 200/50/3 15 amps 208-240/60/3 15 amps 208-240/60/1 20 amps	380-415/50/3 15 amps 220-240/50/3 15 amps 220-240/50/1 20 amps 440-480/60/3 15 amps 380/60/3 15 amps 200/50/3 15 amps 208-240/60/3 15 amps 208-240/60/1 20 amps	380-415/50/3 15 amps 220-240/50/3 20 amps 440-480/60/3 15 amps 380/60/3 15 amps 200/50/3 20 amps 208-240/60/3 20 amps 208-240/60/1 30 amps	380-415/50/3 15 amps 220-240/50/3 20 amps 440-480/60/3 15 amps 380/60/3 15 amps 200/50/3 20 amps 208-240/60/3 20 amps 200-240/50-60/1-3 20 amps	440-480/50-60/3 15 amps 380-415/50-60/3 15 amps 200-240/50-60/3 20 amps
Net Weight	390 lb (177 kg)	495 lb (225 kg)	650 lb (295 kg)	820 lb (373 kg)	1406 lb (633 kg)
<b>DIMENSIONS</b>					
Dry Weight Capacity	20 lb (660 mm)	30 lb (737 mm)	40 lb (765 mm)	60 lb (865 mm)	80 lb (1054 mm)
B - Depth (in/mm)	29.68" (754 mm)	35" (889 mm)	40.5" (1029 mm)	43" (1092 mm)	51.62" (1311 mm)
C - Height (in/mm)	42" (1067 mm)	45" (1143 mm)	47.25" (1200 mm)	49.75" (1265 mm)	56" (1422 mm)
D - Door Swing (in/mm)	19.25" (490 mm)	19.25" (490 mm)	22" (560 mm)	22" (560 mm)	25" (635 mm)



FRONT VIEW



REAR VIEW



PLAN VIEW

## Components:

1. Supply Dispenser
2. Controls
3. Cold Water Inlet .75"
4. Hot Water Inlet .75"
5. Electrical Connection
6. Drain Outlet



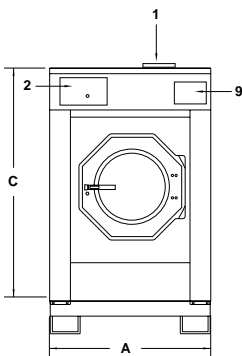
### UX and UF Features:

- Soft Mount Construction
- No Foundation Required
- Direct V-Belt Drive
- Stainless Steel Construction
- Automatic Supply Dispenser
- Programmable Control
- 5-year limited warranty on mainframe, cylinder, and bearings
- 3-year limited parts warranty on all other parts

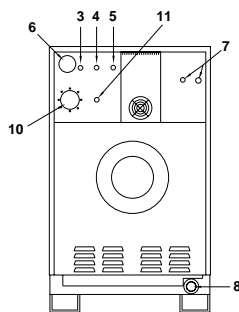


**UX and UF Model Washer-Extractors:** Specially designed for foundationless installations in medium to high volume laundries.

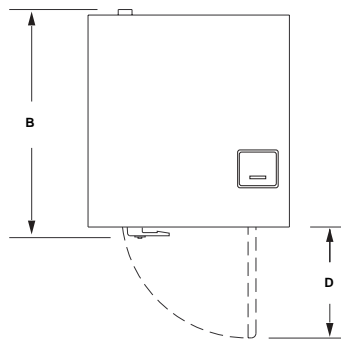
UX Models	UX18	UX25	UX35	UX55	UX75	UX100	UX135	UX165	UF250
Dry Weight Capacity	18 lb (8 kg)	25 lb (11 kg)	35 lb (16 kg)	55 lb (25 kg)	75 lb (34 kg)	100 lb (45 kg)	135 lb (61 kg)	165 lb (75 kg)	250 lb (113.4 kg)
Recommended Electrical Service	380-415/50-60/3 16 amps 200-240/50-60/3 15 amps 200-240/50-60/1-3 15 amps	380-415/50-60/3 16 amps 200-240/50-60/3 15 amps 200-240/50-60/1-3 15 amps	380-415/50-60/3 16 amps 200-240/50-60/3 15 amps 200-240/50-60/1-3 15 amps	440-480/50-60/3 15 amps 380-415/50-60/3 16 amps 200-240/50-60/3 15 amps 200-240/50-60/1-3 15 amps	440-480/50-60/3 15 amps 380-415/50-60/3 16 amps 200-240/50-60/3 20 amps	440-480/50-60/3 20 amps 380-415/50-60/3 20 amps 200-240/50-60/3 25 amps	440-480/50-60/3 25 amps 380-415/50-60/3 25 amps 200-240/50-60/3 30 amps	440-480/50-60/3 25 amps 380-415/50-60/3 25 amps 200-240/50-60/3 40 amps	440-480/50-60/3 40 amps 380-415/50-60/3 40 amps 200-240/50-60/3 70 amps
Net Weight	520 lb (236 kg)	531 lb (241 kg)	765 lb (347 kg)	1257 lb (570 kg)	1907 lb (865 kg)	3351 lb (1520 kg)	3626 lb (1645 kg)	4630 (2100 kg)	8070 lb (3661 kg)
<b>DIMENSIONS</b>									
A - Width (in/mm)	26" (660 mm)	26" (660 mm)	30.8" (783 mm)	35.43" (900 mm)	41.8" (1062 mm)	47.3" (1200 mm)	47.3" (1200 mm)	51.2" (1300 mm)	77.06" (1957 mm)
B - Depth (in/mm)	31" (787 mm)	34.3" (871 mm)	37.8" (960 mm)	40" (1016 mm)	46" (1168 mm)	52.4" (1330 mm)	59.1" (1500 mm)	63.8" (1621 mm)	88" (2235 mm)
C - Height (in/mm)	40.6" (1031 mm)	40.6" (1031 mm)	47" (1194 mm)	60.8" (1544 mm)	62" (1575 mm)	76.8" (1951 mm)	76.8" (1951 mm)	82.7" (2100 mm)	82" (2083 mm)
D - Door Swing (in/mm)	16.5" (419 mm)	16.5" (419 mm)	16.5" (419 mm)	21" (533 mm)	21" (533 mm)	23" (584 mm)	23" (584 mm)	23" (584 mm)	33" (838 mm)



FRONT VIEW



REAR VIEW



PLAN VIEW

### Components:

1. Top Supply Compartment (18 - 75 lb)
2. Controls
3. Cold Water Inlet
4. Hot Water Inlet
5. Extra Water Inlet
6. Vacuum Breaker
7. Electrical Connection
8. Drain Outlet
9. Front Supply Compartment (100 - 135 lb)
10. Supply Inlet
11. Water Inlet for Supply Box (100 - 135 lb)

# Drying Tumblers



## Dryer Features:

- Reversible Door
- Ergonomically Engineered Door Opening
- Brushed Stainless Steel Door with a Strong 2 Point Hinge System
- Cart Bumper and Kick Plate
- Self Cleaning Lint System
- Superior Epoxy Electro-Coat Paint
- Galvanized Pre-Coated
- Embossed Steel Front and Side Panels
- Instant Electronic Ignition
- Modular Electrical System Components
- 3-year limited parts warranty on all parts

## Options:

- Reversing Cylinder (optional on 50-75 lb) Standard on F75, 120 and 170.
- Stainless Steel Cylinder (optional)
- Stainless Steel Panels (optional)
- C.A.R.E. - Combustion Auto Response Equipped (optional)
- Gas, Electric or Steam Heat

## Drying Tumblers

	35 lb Tumbler	50 lb Tumbler	75 lb Tumbler	F75 Fast Dry	120 lb Tumbler	170 lb Tumbler
Cylinder Size (in/mm) (dia. x depth)	30" x 30" (762 mm x 762 mm)	37" x 30" (939 mm x 762 mm)	37" x 36" (939 mm x 914 mm)	37" x 36" (939 mm x 914 mm)	44" x 41" (1118 mm x 1041 mm)	50.75" x 42.5" (1289 mm x 1080 mm)
Cylinder Volume (liters)	12.27 cu ft (347 liters)	18.67 cu ft (528.8 liters)	22.40 cu ft (634.4 liters)	22.40 cu ft (634.4 liters)	36.1 cu ft (1022 liters)	49.7 cu ft (1408 liters)
Width (in/mm)	31.5" (800 mm)	38.62" (981 mm)	38.62" (981 mm)	38.62" (981 mm)	46.5" (1181 mm)	53" (1346 mm)
Depth* (in/mm)	44.87" (1140 mm)	47" (1194 mm)	53" (1346 mm)	53" (1346 mm)	65" (1651 mm)	67" (1702 mm)
Height (in/mm)	63.87" (1622 mm)**	76.62" (1946 mm)	76.62" (1946 mm)	76.62" (1946 mm)	85.5" (2172 mm)	94" (2388 mm)
Motor HP	1/4 HP (x2) (non-reversing only)	1/2 HP (non-reversing only)	3/4 HP (non-reversing only)	1 HP (fan) 1/3 HP (cylinder)	1 HP (fan) 3/4 HP (cylinder)	3 HP (fan) 3/4 HP (cylinder)
Air Outlet Diameter (in/mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	10" (254 mm)	10" (254 mm)	12" (305 mm)
Airflow	520 CFM (245 liters/sec)	750 CFM (354 liters/sec)	60 Hz Gas and Steam Models - 920 CFM (434 liters/sec) (434 liters/sec) Electric and 50 Hz Gas and Steam Models - 750 CFM (354 liters/sec)	1100 CFM (518 liters/sec)	1600 CFM (754 liters/sec)	2450 CFM (1156 liters/sec)
BTU's/hour	Gas Model - 90,000 (26.4 kW)	Gas Model - 120,000 (35.1 kW)	Gas Model - 165,000 (48.3 kW)	Gas Model - 215,000 (63 kW)	Gas Model - 300,000 (87.9 kW)	Gas Model - 395,000 (115.7 kW)
Electric Input Heat	24 kW	30 kW	30 kW	N/A	N/A	N/A
Energy Data	At 100 psig (6.9 bar): 4.0BHP, 137,345 Btu/hr (40.2 kW) At 15 psig (1.0 bar): 3.4 BHP, 118,800 Btu/hr (34.8 kW)	At 100 psig (6.9 bar): 5.1 BHP 177,500 Btu/hr (52 kW) At 15 psig (1.0 bar): 3.4 BHP, 118,800 Btu/hr (34.8 kW)	At 100 psig (6.9 bar): 6.1 BHP 210,346 Btu/hr (61.5 kW) At 15 psig (1.0 bar): 4.1 BHP, 140,810 Btu/hr (41.2 kW)	N/A	At 100 psig (6.9 bar): 12 BHP 405,000 Btu/hr (118.5 kW) At 15 psig (1.0 bar): 8 BHP, 272,000 Btu/hr (79.7 kW)	At 100 psig (6.9 bar): 19 BHP 648,000 Btu/hr (189.7 kW) At 15 psig (1.0 bar): 13 BHP, 439,000 Btu/hr (126.9 kW)
Utility Connection	Gas Model - 1/2" NPT Steam Model - 3/4" NPT	Gas Model - 1/2" NPT Steam Model - 3/4" NPT	Gas Model - 1/2" NPT Steam Model - 3/4" NPT	Gas Model - 3/4" NPT Steam Model - N/A	Gas Model - 3/4" NPT Steam Model - 3/4" NPT	Gas Model - 1" NPT Steam Model - 3/4" NPT
Net Weight (approx.)	361 lb (164 kg)	545 lb (247 kg)	615 lb (279 kg)	710 lb (322 kg)	Gas Model - 1275 lb (578 kg) Steam Model - 1375 lb (624 kg)	Gas Model - 1575 lb (714 kg) Steam Model - 1675 lb (760 kg)
Agency Approvals	Gas Model - CSA Star, CSA Flame, cCSA <sub>US</sub> , CE Electric Model - cUL <sub>US</sub> , CE	Gas Model - CSA Star, CSA Flame, cCSA <sub>US</sub> , CE Electric and Steam Model - cCSA <sub>US</sub> , CE	Gas Model - CSA Star, CSA Flame, cCSA <sub>US</sub> , CE Electric and Steam Model - cCSA <sub>US</sub> , CE	Gas Model - CSA Star, CSA Flame	Gas Model - CSA Star, CSA Flame, cCSA <sub>US</sub> , CE, Australia Gas Steam Model - cCSA <sub>US</sub> , CE	Gas Model - CSA Star, CSA Flame, cCSA <sub>US</sub> , CE, Australia Gas Steam Model - cCSA <sub>US</sub> , CE

\* Allow a minimum of 24 inches behind all models for service access. Consult UniMac for minimum clearances.  
 \*\*Also available in optional heights of 72.25" (1835 mm) and 76.25" (1937 mm).



### Roll Heated - UD:

- Best Price
- High Quality Finish
- Gas, Electric or Steam Heat



### Chest Heated - UL:

- Lowest Operating Cost
- Highest Quality of Finish
- Gas, Electric or Steam Heat

Selection Guide	UD08F55*	UL12F55*	UD13F63	UL15F69	UL15F120	UD20F126	UL24F118	UL32F118
Napkins Only	X	X						
Tablecloths/Napkins			X	X	X			
Sheets 100/hr						X		
Sheets 200/hr							X	
Sheets 300+/hr								X

\* Electric Heat Only

Many variables complicate the selection of flatwork finishers. For professional assistance in choosing the proper flatwork finisher, contact your UniMac distributor. A distributor locator can be found on our website, [www.uniwash.com](http://www.uniwash.com).

Dimension and installation details are available by model at the following website link:

[www.uniwash.com/support/frm\\_pubs.htm](http://www.uniwash.com/support/frm_pubs.htm)



# Light Commercial Washers and Dryers



## Light Commercial Washers and Dryers

Designed to meet the needs of small on-premise laundries with homestyle convenience and commercial durability.

Application: Fast food restaurants, hair salons, small athletic clubs, clinics, assisted living, etc.



### Front Control Models:

- Frontload washer
- American Disabilities Act compliant
- Energy Star qualified
- Under counter installation capable
- High extraction speed for fast drying times
- Automatic institutional chemical dispenser
- Stainless steel cylinder
- Low water consumption
- Extra large 7.0 cu. ft. drying cylinder
- Stackable washer/dryer (factory option)

### Rear Control Models:

- Topload washer
- Least expensive of washer choices
- 210° agitation stroke for rugged cleaning action
- Stainless steel wash tub
- 100% front serviceable
- strong warranty

For specifications please visit [www.uniwash.com](http://www.uniwash.com) Architects Guide section to download bid specifications and installation manuals.

SEE US IN



DIRECTORY



CD



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