

UniMac[®]



MAXIMUM PERFORMANCE

UNIMAC[®] PRODUCT OVERVIEW 2024

UniMac[®]

Maximum performance



THE ABSOLUTE BEST IN THE INDUSTRY...

Laundry is all we do. That's what makes us the on-premises laundry brand of choice around the globe. As a preferred partner for world-leading hospitality and long-term care operations, our customers trust us for laundry solutions that are backed by comprehensive industry experience and knowledge. Our expertise, along with our line of high-performance products, will help you develop an efficient laundry operation that reduces costs and maximizes throughput — providing you with everything you need to achieve the highest levels of success.

... SUPPORTED BY THE TRUSTED WORLD LEADER.

Backed by Alliance Laundry Systems, the largest commercial laundry equipment manufacturer in the world, we're able to offer you whatever you need to ensure success. Laundry design assistance helps you maximize your efficiency. Comprehensive service and support keep your operation up and running. Unmatched product testing, in our state-of-the-art test lab, ensures the most reliable equipment in the industry. These programs and much, much more make up what we call "Customer One®" — our steadfast commitment to settle for nothing less than complete and total customer satisfaction.





Maximum Performance

PROFESSIONAL



SC70



DAMV7,
DAMC7
DAM7 HP



NF10



NFC10



NFS10



NFSC10



C-Dryer



ND10



NDC10



NDS10

SOFTMOUNT WASHER-EXTRACTORS



UY65,80



UY105,135



UY180,240,
280



UY 350,
450,600



UY800, 1000, 1200

TUMBLE DRYERS



UDR190



UDR250



UDR285,
345



UDD285



UDR530,
680



UHP250, 285,
345

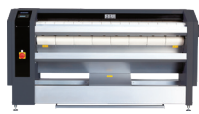
IRONERS



I18, 25



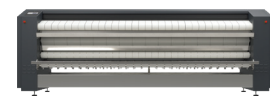
I30



I33



FCU



FCUF, FCUR



ACL500X, ACL600X,
ACL800X

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UNIMAC® PRODUCT PORTFOLIO

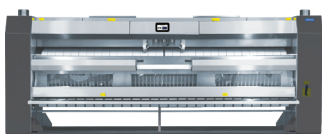
HARDMOUNT WASHER-EXTRACTORS



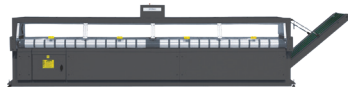
BARRIER WASHER-EXTRACTORS



DRYING CABINETS



FCUFF



CROSSFOLDER



STACKER



FCU3186/800

POCKET HARDMOUNT WASHER-EXTRACTORS

UniMac® UW45 & 65 Hardmount Washer-Extractors are the next evolution of industrial performance. These revolutionary machines feature a wide array of strength-increasing, performance-boosting upgrades. We improved our already industry-leading 300 G-Force extraction to an incredible 400 G-Force — the fastest in the industry — for maximum water removal. We added the groundbreaking OPTIspray™ Rinsing Technology to deliver a superior rinse while using even less water. A redesigned door features a proven roll pin/cam lock system to ensure smooth opening and closing. And a new frame design optimizes strength from every ounce of steel.

FEATURES & BENEFITS

- **Industrial construction is built to run 24/7**
- **Helps reduce drying time and increase throughput with an industry-leading 400 G-Force extraction**
- **Exclusive OPTIspray Rinsing Technology uses up to 39% less water, decreases cycle times by up to 12% and leaves 22% less residual wash chemistry versus competitors' best cycles, saving up to \$2,110 per year in utilities while delivering a better wash**
- **Bigger motor has 67% more horsepower than cabinet washer extractors**
- **Auto leak detection greatly reduces water loss due to valve blockages or failures**

MODELS	CAPACITIES
UW45	20 kg (45 lb)
UW65	30 kg (65 lb)

UW CONTROL OPTIONS

UNILINC® TOUCH monitors your entire laundry room. The 7" touch display is easy-to use and brings the user simplicity, flexibility and intelligence. The brigh capacitive touch screen give a clear cycle navigation in 34 languages.

The display shows the details on the cycle, with a countdown times upon the completion of the cycle. The control also features a delayed start which allows maximum efficiency with the option to prep a load and set it to run before staff arrives for the day.

To reduce downtime and service costs, you can use the diagnostics and audit date to identify and resolve errors faster.



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POCKET HARDMOUNT WASHER-EXTRACTORS

With our UW hardmount washer-extractors, UniMac® gives you more ways to improve the efficiency of your laundry room. With 300 G-Force extraction, they deliver extremely fast dry times. Combined with advanced UniLinc® controls and OPTispray™ Rinsing Technology, these machines increase your productivity and lower costs more than any other machine on the market.

FEATURES & BENEFITS

- **Cylindrical front/spherical rear bearings can handle 200% more force than ball bearings, helping your machine last longer**
- **Robotically welded frames, made of plate steel made to handle vibration and unbalanced loads effortlessly**
- **Inverter drive provides smooth, reliable power for optimal wash and extract performance**
- **Perforated cylinder ribs collect wash water and create a cascade of water that falls gently during each revolution to increase rinsability**
- **Oversized motors allow for around-the-clock use, increasing the life of the motor as well as your productivity**
- **Minimal sump cylinder design saves 45% of non-wash water with every bath**
- **Rugged hinge and handle paired with a proven roll pin/cam door lock system allows for smooth open-and-close operation**
- **Larger door openings allow you to get loads in and out faster, improving your productivity compared to competitor brands**

MODELS	CAPACITIES
UW85	37 kg (85 lb)
UW105	45 kg (105 lb)
UW130	56 kg (130 lb)
UW160	68 kg (160 lb)
UW200	90,7 kg (200lb)

UW CONTROL OPTIONS

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UW85

UA80-520 HARDMOUNT WASHER-EXTRACTORS

FEATURES & BENEFITS

- **Up to 200 G-force extraction speed reduces dry times and increases throughput (150G on UA332, 100G on UA520)**
- **Hardmount, normal and medium spin**
- **Stainless steel panels**
- **Stainless steel drum and tub**
- **Patented soap hopper**
- **Large drain valve (Ø 76 mm)
2 drain valves for UA332-520**
- **Easy access to all vital parts from the front**
- **Large door opening for easy loading & unloading**
- **Lower kW rating for electric heat available**

CONTROL OPTIONS

M9 BASIC CONTROL features nine customizable cycles, three water levels and up to five supply signals for automated dispensing of laundry chemicals.

PROform CONTROL provides a maximum of 99 programs. Extremely versatile and easy to use, this advanced computer control meets a variety of specialized needs. With more than 20 languages available, our PROform Control is extremely flexible and intuitive for bilingual operators. Users can easily follow the status of every phase of the wash cycle and modify data and parameters at any time to monitor for maximum efficiency.

MODELS	CAPACITIES
UA80	7,5 kg (20lb)
UA105	10,5 kg (25lb)
UA135	13,5 kg (30lb)
UA180	18 kg (40lb)
UA240	24 kg (55lb)
UA280	28 kg (70lb)
UA332	35 kg (80lb)
UA520	52 kg (120lb)



UA332

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HARDMOUNT WASHER-EXTRACTORS

UniMac® Cabinet Hardmount Washer-Extractors put all of the performance, durability and efficiency that make us The World Leader in commercial laundry into a more compact package.

These hardworking machines are built for worry-free performance. A heavy-duty, computer-optimized frame stands up to the toughest laundry conditions while better managing unbalanced loads for heightened efficiency and quieter operation. To help reduce utility and labor costs, operators can choose from five easy-to-use performance options to suit each application, offering significant flexibility and control over your laundry operation.

FEATURES & BENEFITS

- **Up to 200 G-Force extraction speed reduces dry times and increases throughput**
- **Computer-optimized frame design is stronger than ever and offers quieter operation**
- **Heavy-duty bearings and seals**
- **Self-cleaning, four-compartment dispenser**
- **Steam and electric water heating options**

MODELS	CAPACITIES
UC20	8 kg (20 lb)
UC30	12 kg (30 lb)
UC40	18 kg (40 lb)
UC60	26 kg (60 lb)
UC80	36 kg (80 lb)
UC100	45 kg (100 lb)

CONTROL OPTIONS

M30 CONTROL offers 30 customizable programs that you can modify to suit your specific needs. This control also features 30 programmable water levels to reduce water use and is easily programmed through control's infrared port.

M9 CONTROL features nine customizable cycles, three water levels and up to five supply signals for automated dispensing of laundry chemicals.



UC40

SOFTMOUNT WASHER-EXTRACTORS

For upper-floor laundries or other installations where a poured foundation isn't an option, UniMac® Softmount Washer-Extractors provide the perfect solution. Heavy-duty coil springs and strategically-placed shock absorbers stabilize the machines, absorbing out-of-balance load vibrations. With a state-of-the-art inverter drive system, these versatile machines deliver unique extraction speeds to achieve the best performance. High-speed extraction also contributes to savings, reducing drying time by up to 40 percent. Featuring solid steel construction and an industrial-strength design, our Softmount Washer-Extractors achieve high levels of efficiency, quality, and durability. With low water and energy consumption cycle options, the UniMac Softmount Washer-Extractors provide efficient performance and reduction in labor and utility costs.

FEATURES & BENEFITS

- **High speed extraction of 350 up to 500 G-Force results in increased throughput allowing your laundry operation to run at optimum efficiency**
- **Modular bearing housing design for long life and easy service**
- **Strong over-sized door lock and wide set door hinges provide strength and stability**
- **Reinforced side panels for increased strength and durability**
- **Large drain valves for fast drainage**
- **Stainless steel front, top and side panels, inner drum, and tub**
- **Large door openings for easy loading and unloading**
- **Lower kW rating for electric heat available**

MODELS	CAPACITIES
UY65	6,5 kg (14 lb)
UY80	7,5 kg (20 lb)
UY105	10,5 kg (25 lb)
UY135	13,5 kg (30 lb)
UY180	18 kg (40 lb)
UY240	24 kg (55 lb)
UY280	28 kg (65 lb)

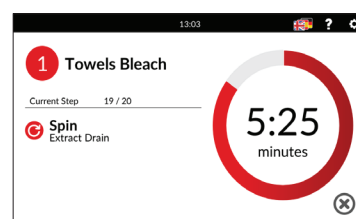
CONTROL OPTIONS

M9 BASIC CONTROL features nine customizable cycles, three water levels and up to five supply signals for automated dispensing of laundry chemicals.

PROform CONTROL provides a maximum of 99 programs. Extremely versatile and easy to use, this advanced computer control meets a variety of specialized needs. With more than 20 languages available, our PROform Control is extremely

flexible and intuitive for bilingual operators. Users can easily follow the status of every phase of the wash cycle and modify data and parameters at any time to monitor for maximum efficiency.

UniLinc™ Touch



UY240

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SOFTMOUNT WASHER-EXTRACTORS

FEATURES & BENEFITS

- **High speed extraction of 360G-Force results in increased throughput allowing your laundry operation to run at optimum efficiency**
- **Modular bearing housing design for long life and easy service**
- **Strong over-sized door lock and wide set door hinges provide strength and stability**
- **Reinforced side panels for increased strength and durability**
- **Large drain valves for increased throughput**
- **Stainless steel front, top and side panels, inner drum, and tub**
- **Large door openings for easy loading and unloading**
- **Optional insulation for energy & heat reduction**
- **Optional tilting**
- **Optional weighing system by 4 cells**

MODELS	CAPACITIES
UY350	35 kg (77 lb)
UY450	45 kg (99 lb)
UY600	60 kg (132 lb)

CONTROL OPTIONS

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UY350

SOFTMOUNT WASHER-EXTRACTORS

FEATURES & BENEFITS

- **High speed extraction of 350G-Force results in increased throughput allowing your laundry operation to run at optimum efficiency**
- **Modular bearing housing design for long life and easy service**
- **Strong over-sized door lock and wide set door hinges provide strength and stability**
- **Reinforced side panels for increased strength and durability**
- **Large drain valves for increased throughput**
- **Stainless steel front, top and side panels, inner drum, and tub**
- **Large door openings for easy loading and unloading**
- **Optional insulation for energy & heat reduction**
- **Optional tilting**
- **Optional weighing system by 4 cells**

CONTROL OPTIONS

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MODELS	CAPACITIES
UY800	80 kg (180 lb)
UY1000	100 kg (230 lb)
UY1200	120 kg (275 lb)



UY800

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BARRIER WASHER-EXTRACTORS

FEATURES & BENEFITS

- **High G-Force extraction removes more water during the wash cycle delivering faster dry times and decreasing energy costs**
- **Stainless steel construction provides durability and longer life**
- **Large door opening for easy loading and unloading**
- **Liquid soap pump connections and 5-compartment soap dispenser provide the flexibility for automatic or manual dispensing - for UMB360-700**
- **Large drain valves result in faster drain and cycle times**
- **Low water and energy consumption cycle options**
- **Optional weighing system by 4 cells**

CONTROL OPTIONS

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MODELS	CAPACITIES	MODELS	CAPACITIES
UH180	18 kg (40 lb)	UMB360	36 kg (79 lb)
UH240	24 kg (55 lb)	UMB500	50 kg (110 lb)
UH280	28 kg (65 lb)	UMB700	70 kg (154 lb)



UH180

UMB360

BARRIER WASHER-EXTRACTORS

FEATURES & BENEFITS

- **High G-Force extraction removes more water during the wash cycle delivering faster dry times and decreasing energy costs**
- **Stainless steel construction provides durability and longer life**
- **Large door opening for easy loading and unloading**
- **Liquid soap pump connections and 5-compartment soap dispenser provide the flexibility for automatic or manual dispensing**
- **Large drain valves result in faster drain and cycle times**
- **Low water and energy consumption cycle options**
- **Optional insulation for energy & heat reduction (UB900-1800)**
- **Optional weighing system by 4 cells**

MODELS	CAPACITIES
UB900	90 kg (198 lb)
UB1100	110 kg (242 lb)
UB1400	140 kg (308 lb)
UB1800	180 kg (396 lb)

CONTROL OPTIONS

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UB900

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UniMac

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POCKET HARDMOUNT WASHER-EXTRACTORS

TYPE		UW45	UW65	UW85	UW105	UW130	UW160	UW200
Capacity 1:09	kg (lb)	23	31	41	50	62	76	95
Capacity 1:10	kg (lb)	20	30	37	45	56	68	90
Volume	litres	207	275	368	450	555	682	852
G-Factor		400	400	300	300	300	300	200
Dimensions HxWxD	mm	1637x867x1151	1637x867x1298	1755x1019x1300	1755x1019x1427	1932x1171x1384	1932x1171x1524	1932x1171x1715
Heating Type		Electrical, Steam	Electrical, Steam	Electrical, Steam	Electrical, Steam	Electrical, Steam	Steam	Steam
Electricity	kW	20,5	20,5	20,5	20,5	41	7,5	7,5

HARDMOUNT WASHER-EXTRACTORS

TYPE		UA80	UA105	UA135	UA180	UA240	UA280
Capacity 1:09	kg (lb)	8(18)	12(26)	15(33)	20(44)	27(60)	31(68)
Capacity 1:10	kg (lb)	7,5(16)	10,5(23)	13,5(30)	18(40)	24(53)	28(62)
Volume	litres	75	105	135	180	240	280
G-Factor		200	200	200	200*	200*	200*
Dimensions HxWxD	mm	1115x660x785	1225x750x785	1225x750x900	1410x890x915	1410x890x1060	1410x890x1135
Heating Type		electrical, steam, hot water	electrical steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3 - 9	3 - 12	3 - 13,8	12 - 18	12 - 18	21,9

HARDMOUNT WASHER-EXTRACTORS

TYPE		UA350	UA520
Capacity 1:09	kg (lb)	37(82)	58(128)
Capacity 1:10	kg (lb)	33(73)	52(115)
Volume	litres	332	520
G-Factor		150	100
Dimensions HxWxD	mm	1500x1060x1030	1500x1060x1315
Heating Type		electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	27	40,6

HARDMOUNT WASHER-EXTRACTORS

TYPE		UC20	UC30	UC40	UC60	UC80	UC100
Capacity 1:09	kg (lb)	9(20)	13(29)	20(44)	28(62)	40(89)	45(100)
Capacity 1:10	kg (lb)	8(18)	12(26)	18(40)	25(56)	36(80)	48(105)
Volume	litres	79,3	119	178	255	354	434
G-Factor		200	200	200	200	200	200
Dimensions HxWxD	mm	1092x660x767	1142x737x878	1199x778x1009	1267x865x1081	1426x1054x1234	1426x1054x1336
Heating Type		steam, electrical	steam, electrical	steam, electrical	steam, electrical	steam, electrical	steam, electrical
Electricity	kW	7,8	7,8	15,5	15,5	20,5	20,5

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WASHER-EXTRACTORS SPECIFICATIONS

SOFTMOUNT WASHER-EXTRACTORS

TYPE		UY65	UY80	UY105	UY135	UY180	UY240	UY280
Capacity 1:09	kg (lb)	7 (15)	8,5 (19)	12 (26)	15 (33)	20 (44)	27 (60)	31 (68)
Capacity 1:10	kg (lb)	6,5 (14)	7,5 (17)	10,5 (23)	13,5 (30)	18 (40)	24 (53)	28 (62)
Volume	litres	65	75	105	135	180	240	280
G-Factor		500	500	500	460	460	450	400
Dimensions HxWxD	mm	1135x710x740	1135x710x790	1245x795x795	1245x795x945	1430x970x970	1430x970x1105	1430x970x1185
Heating Type		electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3-7	3-7	3-7	3-9	12-18	12-18	21,9

SOFTMOUNT WASHER-EXTRACTORS

TYPE		UY350	UY450	UY600
Capacity 1:09	kg (lb)	39 (86)	50 (110)	67 (148)
Capacity 1:10	kg (lb)	35 (77)	45 (99)	60 (132)
Volume	litres	351	452	601
G-Factor		360	360	360
Dimensions HxWxD	mm	1925x1315x1270	1925x1315x1502	1925x1315x1502
Heating Type		electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3-8	3-8	3-8

SOFTMOUNT WASHER-EXTRACTORS

TYPE		UY800	UY1000	UY1200
Capacity 1:09	kg (lb)	89 (196)	108 (238)	128 (282)
Capacity 1:10	kg (lb)	80 (176)	97 (214)	115 (253)
Volume	litres	807	972	1154
G-Factor		350	350	350
Dimensions HxWxD	mm	1985x1495x1940	2060x1790x2005	2085x1855x2085
Heating Type		electrical, steam high pressure	steam high pressure	steam high pressure
Electricity	kW	67,5	-	-

BARRIER WASHER-EXTRACTORS

TYPE		UH180	UH240	UH280	UMB360	UMB500	UMB700
Capacity 1:09	kg (lb)	20(44)	27(60)	31(68)	40 (88)	55,5 (122)	78 (172)
Capacity 1:10	kg (lb)	18(40)	24(53)	28(62)	36 (79)	50 (110)	70 (154)
Volume	litres	180	240	280	360	500	700
G-Factor		370	370	350	350	350	350
Dimensions HxWxD	mm	1455x900x1145	1455x1020x1145	1455x1130x1145	1700x1270x980	1700x1566x980	1700x2032x980
Heating Type		electrical, steam	electrical, steam	electrical, steam	electrical, steam	electrical, steam	electrical, steam
Electricity	kW	12/18	18	21,9	36	48	60

BARRIER WASHER-EXTRACTORS

TYPE		UB900	UB1100	UB1400	UB1800
Capacity 1:09	kg (lb)	100 (220)	122 (270)	155.5 (243)	200 (441)
Capacity 1:10	kg (lb)	90 (198)	110 (242)	140 (309)	180 (397)
Volume	litres	900	1100	1400	1800
G-Factor		360	350	350	350
Dimensions HxWxD	mm	1830x2025x1605	1880x2325x1605	2100x2425x1805	2195x2585x1905
Heating Type		electrical, steam	electrical, steam	electrical, steam	steam
Electricity	kW	54	72	72	

TUMBLE DRYERS

With the perfect balance of drying temperature, airflow pattern and usable cylinder space, UniMac® Tumble Dryers are uniquely designed for fast drying times and maximum energy efficiency. Advanced technologies like OPTidry® Over-dry Prevention Technology, which automatically stops the cycle at the precise moment the load reaches its optimal dryness level, speed up the drying process and minimize energy, labor and linen replacement costs. Plus, an extra-large reversible steel door allows convenient and efficient access, while a self-cleaning lint filter eliminates the need to manually clean the filter after each use.

Expertly designed and built with premium materials, UniMac Tumble Dryers are built for worry-free performance. For added peace of mind, our optional Combustion Auto Response Equipped (C.A.R.E.) system serves as a fire suppression system for your laundry. In the unlikely event of a laundry fire within the cylinder, a multi-port manifold system saturates the cylinder with water and activates an alarm at a remote location.

UniMac now offers you the choice of two tumbler ranges to best satisfy your needs. The ECO-Line range is offered on the UU030, UU035, UU055, and UU075 products. The UniMac ECO-Line of tumblers features a lower energy input and therefore a lower energy usage compared to our Classic-Line of tumblers. This range offers a solution for end-users aiming at the lowest energy consumption rates in their industry.

FEATURES & BENEFITS

- **OPTidry Over-dry Prevention Technology eliminates energy, labor and linen costs associated with over-drying, reducing fiber loss by up to 31%**
- **Multiple Burner Heat System provides quick, stable temperature control**
- **Self-cleaning lint filter**
- **Galvanized pre-coated steel cylinder**
- **Long-lasting 22 mm heavy-duty rubber door gasket**
- **Marine voltages available on UU030-055**

MODELS	CAPACITIES	MODELS	CAPACITIES
UU030	13 kg (30 lb)	UU075	32 kg (75 lb)
UU035	17 kg (35 lb)	UU120	51 kg (120 lb)
UU055	24 kg (55 lb)	UU170	70 kg (170 lb)
		UU200	83 kg (200 lb)

CONTROL OPTIONS

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To reduce downtime and service costs, you can use the diagnostics and audit date to identify and resolve errors faster.

PROGRAMMABLE CONTROL allows any combination up to 30 auto-dry and time-dry cycles to be saved.

DUAL DIGITAL TIMERS allow for the operator to select the ideal temperature, heating time and cooling time for each use.



UU075

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STACKED TUMBLE DRYERS

For laundry operations that don't have enough floor space to accommodate their large amounts of laundry, UniMac® Stack Tumble Dryers deliver unmatched durability, speed and efficiency in an easily manageable package. With these space-saving machines, you can add 30 or 42 kg to your laundry operation. Like standard UniMac Tumble Dryers, Stack Tumble Dryers perfectly balance drying temperature, airflow pattern and usable cylinder space for maximum energy efficiency, shortened drying times and reduced utility and labor costs. And designed to fit through a standard 914,4 mm doorway, installation is flexible and easy. UniMac now offers you the choice of two tumbler ranges to best satisfy your needs. The ECO-Line range is offered on the UUT30 and UUT45 products. The UniMac ECO-Line of tumblers features a lower energy input and therefore a lower energy usage compared to our Classic-Line of tumblers. This range offers a solution for end-users aiming at the lowest energy consumption rates in their industry.

FEATURES & BENEFITS

- **High-grade, reversible steel door and heavy-duty hinges**
- **Long-lasting 22 mm heavy-duty rubber door gasket**
- **Available OPTidry® Over-dry Prevention Technology eliminates energy, labor and linen costs associated with over-drying**
- **Self-cleaning lint filter**
- **Galvanized pre-coated steel cylinder**
- **Marine voltages available on UUT30**

MODELS	CAPACITIES
UUT30	2 × 15 kg (30 lb)
UUT45	2 × 21 kg (45 lb)

CONTROL OPTIONS

UNILINC® TOUCH monitors your entire laundry room. The 7" touch display is easy-to use and brings the user simplicity, flexibility and intelligence. The brigh capacitive touch screen give a clear cycle navigation in 34 languages.

The display shows the details on the cycle, with a countdown times upon the completion of the cycle. The control also features a delayed start which allows maximum efficiency with the option to prep a load and set it to run before staff arrives for the day.

To reduce downtime and service costs, you can use the diagnostics and audit date to identify and resolve errors faster.

PROGRAMMABLE CONTROL allows any combination up to 30 auto-dry and time-dry cycles to be saved.

DUAL DIGITAL TIMERS allow for the operator to select the ideal temperature, heating time and cooling time for each use.



UUT30

TUMBLE DRYERS

UniMac UDR 190-345 commercial tumblers combine a radial and axial airflow, resulting in a reduced energy consumption while maintaining outstanding drying performance.

FEATURES & BENEFITS

- **Galvanized drum with large diameter**
- **Easy-to-use microprocessor (ECT)**
- **Combination of radial and axial airflow (UDR190-345)**
 - **maximal heat transfer**
 - **low energy consumption**
 - **short drying time**
- **Large door opening for easy loading and unloading**
- **Optional reversing for large items**

MODELS	CAPACITIES
UDR190	9 kg (20 lb)
UDR250	11 kg (24 lb)
UDR285	13 kg (27 lb)
UDR345	16 kg (35 lb)
UDR530	24 kg (53 lb)
UDR680	35 kg (77 lb)
UDD285	2 x 13 kg (2x 27lb)

CONTROL OPTIONS

EASY CONTROL offers a simple, user-friendly operation through 3 pre-programmed cycles. Error messages are displayed on the control for efficient and effective servicing. Temperature can be freely programmed in one degree increments.

The full-functional **FLEX CONTROL** comes with 9 standard programs and has up to 20 total available. The drying cycle can be monitored by status indicators on the control and is available in 16 languages. Temperature, drying time, and cooling time are fully programmable.



UDR250

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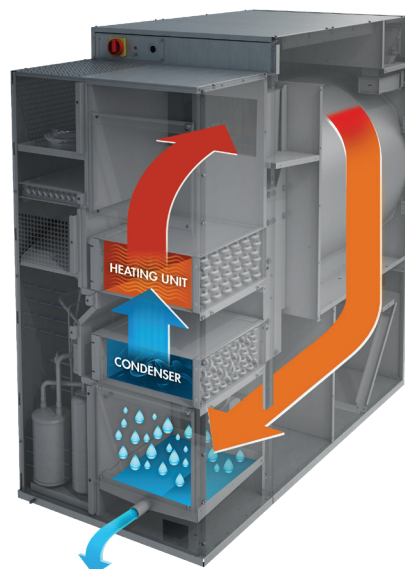
HEAT PUMP TUMBLE DRYERS

For laundry operations not suited for the added cost and installation of sufficient ducting, UniMac® Heat Pump Tumble Dryers deliver an efficient solution. The Heat Pump tumbler line does not require any vent ducting as 100% recycling of waste air through rapid cooling removes moisture while rapid heating results in the reintroduction of heat into the drying cylinder. UniMac's Heat Pump tumblers reduce energy by more than 70% compared to similar tumble dryers saving your laundry operation utility costs. Minimal electrical infrastructure is needed as only 3,6kW (12,284 BTU/hr) of total power input is required.

FEATURES & BENEFITS

- Galvanized drum with large diameter
- Standard self-cleaning system uses condensation to rinse heat exchanger decreasing amount of lint and foreign contaminants for cleaner linens and decreased maintenance
- Steel shaft and dual bearings extend the life of your machine
- Optional humidity sensing prevents overdrying
- One central belt tensioning system allows for ease of service
- Optional mechanical washing system uses pressurized water to efficiently clean the heat exchanger
- Optional reversing for large items
- Optional HP booster to shorten cycle time

MODELS	CAPACITIES
UHP250	11 kg (24 lb)
UHP285	13 kg (27 lb)
UHP345	16 kg (35 lb)



CONTROL OPTIONS

EASY CONTROL offers a simple, user-friendly operation through 3 pre-programmed cycles. Error messages are displayed on the control for efficient and effective servicing. Temperature can be freely programmed in one degree increments.

The full-functional **FLEX CONTROL** comes with 9 standard programs and has up to 20 total available. The drying cycle can be monitored by status indicators on the control and is available in 16 languages. Temperature, drying time, and cooling time are fully programmable.



UHP250

DRYING CABINETS

UniMac® has been recognized around the world as the leading manufacturer of commercial laundry equipment. The Fireman's Personal Protective Equipment (PPE) Drying Cabinet provides fire stations the means to effectively, efficiently and safely dry protective gear – at the lowest cost of ownership in the industry. Specifically designed to prevent wear and tear to your PPE, our drying cabinet uses a unique airflow system that circulates heated air in and around gear, providing safe, efficient drying, especially in hard-to-dry areas such as inseams. The PPE Drying Cabinet offers preset programs that greatly reduce drying times, returning your gear back to service quickly. The 40°C temperature of the cabinet is much faster than hanging gear in front of fans and removes the risks of tumble drying. Our unique rack design and hangers offer the capacity to dry six complete sets of gear. Each unit includes a special drying rack for boots and gloves – a standard feature that can cost up to \$1,400 more with competing brands. We use a dual-sided airflow process and efficient blower system to force recirculated, heated air inside, upward and around the outside of your gear, ensuring that your PPE is thoroughly dried and keeping your utility costs low.

FEATURES & BENEFITS

- **Doors open at complete 180° angle**
- **Adjustable leveling legs**
- **Space for up to 15 boots/gloves**
- **Unique rack design for maximum water removal**
- **Electrostatically-applied paint for superior bonding and corrosion resistance**
- **100% front serviceable**
- **Optional utility shelf**
- **Complies with NFPA 1851 guidelines**

DMP CONTROL

DMP CONTROL offers 5 programmable cycles that greatly reduce drying times, returning your gear back to service quickly. Control monitors a 38 degree C temperature of the cabinet which is more efficient than hanging gear in front of fans and removes the risks of tumble drying.



DC16, FDC16



DC4



**DC8,
DC8HP**



**DC16,
FDC16**

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DRYERS SPECIFICATIONS

TUMBLE DRYERS

TYPE		TX9	UDR190	UDR250	UDR285	UDD285	UDR345	UDR530	UDR680
Capacity 1:18	kg (lb)	11(24)	9(20)	12(26)	16(35)	2x16(2x35)	19(42)	25(55)	38(84)
Capacity 1:22	kg (lb)	9(20)	8(18)	11(24)	13(29)	2x13(2x29)	16(35)	24(56)	31(68)
Volume	litres	195	190	250	285	2x285	345	530	680
Dimensions HxWxD	mm	1150x710x945	1465x795x815	1680x795x1070	1680x795x1160	2030x795x1240	1680x795x1280	1975x965x1270	1975x965x1490
Heating Type		electrical	gas, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical
Electricity	kW	6 - 12	9 - 12	13,5	18	2x18	24	30 - 36	36 - 48

HEAT PUMP TUMBLE DRYERS

TYPE		TX9 HP	UHP250	UHP285	UHP345
Capacity 1:18	kg (lb)	11(24)	12(26)	16(35)	19(42)
Capacity 1:22	kg (lb)	9(20)	11(24)	13(29)	16(35)
Volume	litres	195	250	285	345
Dimensions HxWxD	mm	1725x710x925	1680x795x1525	1680x795x1615	1680x795x1735
Heating Type		heat pump - electrical	heat pump - electrical	heat pump - electrical	heat pump - electrical
Electricity	kW	2	2,9	2,9	2,9

TUMBLE DRYERS

TYPE		UU030	UUT30	UU035	UUT45	UU055	UU075
Capacity 1:18	kg (lb)	15(33)	2 x 17(38)	19(43)	2 x 24(51)	27(59)	35(77)
Capacity 1:22	kg (lb)	13(30)	2 x 14(31)	16(35)	2 x 20(42)	24(55)	29(64)
Volume	litres	270	2 x 300	350	2 x 420	490	634
Dimensions HxWxD	mm	1625x710x1155	1940x800x1090	1625x800x1155	2065x875x1235	1700x875x1350	1960x980x1350
Heating Type		gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas	gas, electrical	gas, steam, electrical
Electricity	kW	21	21	24		27	36

TUMBLE DRYERS

TYPE		UU120	UU170	UU200
Capacity 1:18	kg (lb)	57(126)	79(172)	93(203)
Capacity 1:22	kg (lb)	47(102)	65(141)	76(166)
Volume	litres	1020	1410	1660
Dimensions HxWxD	mm	2175x1170x1725	2390x1345x1775	2390x1345x1965
Heating Type		gas, steam, electrical	gas, steam	gas, steam
Electricity	kW	60	-	-

DRYING CABINETS

TYPE		DC4	DC8	DC8HP	DC16	FDC6
Drum Volume	l	25	62*	45	81**	
Capacity	kg	up to 6	up to 8	up to 8	16	20
Dimensions HxWxD	mm	1900x595x610	1870x1200x640	1995x1200x650	1955x1800x800	1752x1800x800
Heating Type		electrical	electrical	electrical	electrical	electrical
Electricity	kW	238	1,5	1,5	9,45	12,45

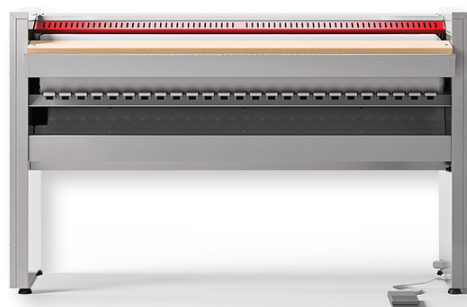
Capacity (kg)* = capacity 1:22 | 62* = drying of 6kg cotton (Dry weight), washed and high spun to 43% residual moisture, dried to 0% residual moisture.
81** = drying of 12kg cotton (dry weight), washed and high-spun to 43% residual moisture, dried to 0% residual moisture.

CHEST HEATED IRONERS

FEATURES & BENEFITS

I CHEST HEATED IRONERS:

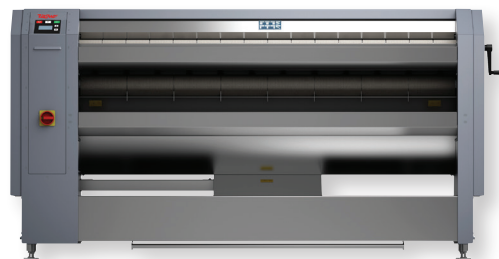
- The I Range of industrial Chest Heated Ironers is suitable for smaller applications due to its reduced dimensions and user-friendly operation
- Wooden feeding board provides a longer lifespan, while finger guard protection and emergency stop button provide safety for users
- The microprocessor control provides electronic thermoregulation offering better temperature distribution and reduced energy consumption
- Available in 180 mm (10"), 250 mm (10") and 300 mm (12") roller diameters and lengths that range from 1000 mm (39") to 2000 mm (79")



I18/I25

FCU CYLINDER HEATED IRONERS

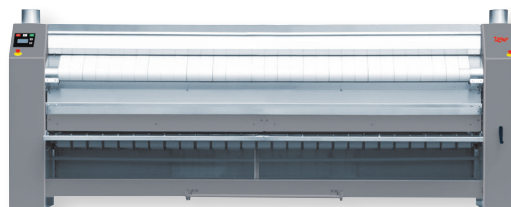
- The FCU range of industrial cylinder heated ironers is an easy to use, compact and high quality constructed product for your laundry operation
- Easy enough to be operated by a single user, while special boiler steel construction provide efficient heat transfer and high quality construction allows for a longer life span
- The microprocessor control is user-friendly with up to 20 available programs, programmable speeds and option to change the speed during operation
- For FCU500 models, UniLinc touch control is available
- Available in 320 mm (13"), 500 mm (20") and 800 mm (32") roller diameters and finishing widths that range from 1600 mm (63") to 3200 mm (126")



FCU320

FCUR/F CYLINDER HEATED IRONERS:

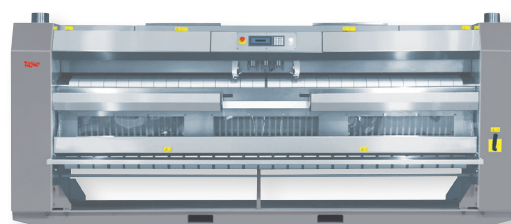
- The versatile FCUR/F Range of industrial cylinder heated ironers provides the option of either front or rear output to best complement your laundry operation layout
- A standard antistatic bar (FCUF only) assures a smooth folding process by removing electrostatic charge, avoiding the linens from sticking while an optical sensor allows folding of linens in various ways
- The PLC touch control is user-friendly with up to 20 available programs, programmable speeds and option to change the speed during operation
- Available in 500 mm (20") roller diameters and finishing widths that range from 2000 mm (79") to 3200 mm (126")
- Model FCUF: integrated length folder. Variable setups for folding.



FCUF/R500

FCUFF CYLINDER HEATED IRONERS:

- The FCUFF range of industrial cylinder heated ironers provides a complete operation for your laundry needs with an integrated feeding and length folding system
- Pneumatic-operated feeding system with a limited number of guide wheels guarantees a perfect guiding of the linen
- The microprocessor control, standard on the FCUFF500 series, is an easy to operate microprocessor with 20 pre-set programs, while offering the option of reverse mode when needed
- Available in 500 mm (20") roller diameters and finishing widths that range from 2000 mm (79") to 3200 mm (126")



FCUFF500

CROSSFOLDER

- Flexibility to choose between 1, 2, or 3 folds as well as quarter fold or French fold
- 4 optical sensors ensure the constant width of the folded linen

STACKER MECHANISM

- 5 sensors guide the linen through the stacker



FCU800

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CYLINDER HEATED IRONERS

The chest heated ACL ironers have a competitive footprint in relation to cylinder heated ironers, but have a higher ironing capacity and a low energy consumption. The higher throughput and the lower production cost result in a higher profitability.

The laser welded chest ensures the constant contact between linen and the roll, so the premium quality of the end result is guaranteed. This results in a quality finish of the linen each and every time.

The ACL range includes 1 roll and 2 roll ironers, 4 roll diameters and the possibility to have the machines with a 278° angle of contact (K) resulting in a higher performance machine.

The ACL rolls can be combined with 2 types of feeders (AAFV & AVFV), 2 types of towel folders (ATFV-C3 & ATFV-MF) or one sheet folder (ASFV).



MODELS	ROLL DIAMETER
ACL370	370 mm
ACL370	500 mm
ACL370	600 mm
ACL800 – one roll	800 mm
ACL800 – two rolls	800 mm
ACL80K – one roll	800 mm
ACL80K – two rolls	800 mm



IRONER SPECIFICATIONS

CHEST HEATED IRONERS

TYPE		I18/120	I18/140	I25/120	I25/140	I30/160	I30/200
Roller Diameter	mm	180	180	250	250	290	290
Ironing Width	mm	1200	1400	1200	1400	1600	2000
Ironing capacity	kg/h	29	35	37	41	32-50	52-79
Dimensions HxWxD	mm	1070x1410x450	1070x1610x450	1070x1410x450	1070x1610x450	1100x2200x500	1100x2600x500
Heating Type		electrical	electrical	electrical	electrical	electrical	electrical
Electricity	kW	4,66	5,56	6,16	7,36	13,87	17,47

CYLINDER HEATED IRONERS

TYPE		FCU1664/320	FCU2080/320	FCU2080/500	FCU2700/500	FCU3300/500
Roller Diameter	mm	320	320	502	502	502
Ironing Width	mm	1664	2080	2100	2700	3300
Ironing capacity	kg/h	62	70	80	95	120
Dimensions HxWxD	mm	1100x2084x755	1100x2500x755	1410x2810x1100	1410x3430x1100	1410x4060x1100
Heating Type		electric, gas	electric, gas	electric, gas, steam	electric, gas, steam	electric, gas, steam
Electricity	kW	24,7	28,3	39,3	51,2	62,9

CYLINDER HEATED IRONERS

TYPE		FCUR2080/500	FCUR2700/500	FCUR3300/500	FCU3186/800
Roller Diameter	mm	502	502	502	800
Ironing Width	mm	2100	2700	3300	3186
Ironing capacity	kg/h	80	95	120	195
Dimensions HxWxD	mm	1410x2810x1100	1410x3430x1100	1410x4060x1100	1985x4260x1915
Heating Type		electric, gas, steam	electric, gas, steam	electric, gas, steam	electrical, gas, steam
Electricity	kW	39,3	51,2	62,9	75

CYLINDER HEATED IRONERS

TYPE		FCUF2080/500	FCUF2700/500	FCUF3300/500	FCUFF2600/500	FCUFF3200/500
Roller Diameter	mm	500	500	500	500	500
Ironing Width	mm	2080	2704	3328	2600	3200
Ironing capacity	kg/h	80	95	120	95	120
Dimensions HxWxD	mm	1320x2810x1664	1320x3430x1664	1320x4060x1664	1760x3450x1320	1760x4050x1320
Heating Type		electrical, gas, steam	electrical, gas, steam	electrical, gas, steam	electrical, gas, steam	gas, steam
Electricity	kW	39,3	51,2	62,9	95	

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UniMac

Maximum performance



PROFESSIONAL WASHERS & DRYERS

SC70

The professional washer-extractors SC70 are designed for small spaces and have a capacity up to 7 kg. Next to the standard wash programs, the SC70 also offer specific cycles for mops, industrial microfiber towels, disinfection, cotton and synthetic allergy.

DAMV7 - DAMC7 - DAM7HP

The professional dryers have the same capacity as the washers, and vary in executions from vented to condenser and heat pump dryers. These units are often installed in apartments, wellness facilities, sports clubs or on marine ships. And have specific voltages for these markets. Both professional washers and dryers are stackable and have a low energy consumption.

The DAM7 dryers are equipped with the AutoDry technology; the machine automatically determines the drying time and prevents over-drying of the linen.



NF10



ND10

MODELS	CAPACITIES
SC70	7 kg (15lb)
NF10	10,5 kg (22lb)
NFC10	10,5 kg (22lb)
NFS10	10,5 kg (22lb)
NFS10	10,5 kg (22lb)
DAMV7	7 kg (14lb)
DAMC7	7 kg (14lb)
DAM7HP	7 kg (14lb)
ND10	11 kg (24lb)
NDC10	11 kg (24lb)
NDS10	11 kg (24lb)
NDSC10	11 kg (24lb)



SC70



DAMV7,
DAMC7
DAM7 HP



NF10



NFC10



NFS10



NFSC10



C-Dryer



ND10



NDC10



NDS10

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PROFESSIONAL WASHERS & DRYERS SPECIFICATIONS

PROFESSIONAL FRONT LOAD WASHERS

TYPE		SC70	NF10	NFC10	NFS10	NFSC10
Capacity 1:09	kg (lb)	7(15)	10,5(22)	10,5(22)	10,5(22)	10,5(22)
Capacity 1:10	kg (lb)	6(13)	9,5(21)	9,5(21)	9,5(21)	9,5(21)
Volume	litres	60	96,8	96,8	96,8	96,8
G-Factor		530	440	440	440	440
Dimensions HxWxD	mm	850x595x590	1027x683x704	1126x683x704	1986x683x704	1986x683x704
Heating Type		electrical	electrical	electrical	electrical	electrical
Electricity	kW	3	4,8	4,8	4,8	4,8

PROFESSIONAL DRYERS

TYPE		DAMV7	DAMC7	DAM7HP	ND10	NDC10	NDS10	NDSC10
Capacity 1:18	kg (lb)	7(14)	7(14)	7(14)	11(24)	11(24)	11(24)	11(24)
Capacity 1:22	kg (lb)	5(12)	5(12)	5(12)	9(20)	9(20)	9(20)	9(20)
Volume	litres	117	117	117	198	198	198	198
Dimensions HxWxD	mm	850x595x654	850x595x654	850x595x654	1027x683x711	1126x683x711	1986x683x737	1986x683x737
Heating Type		electrical	electrical	electrical	electrical, gas	electrical, gas	electrical, gas	electrical, gas
Electricity	kW	3	2,5	0,9	5,3	5,3	5,3	5,3

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