

Maximum Performance



LAUNDRY'S MOST VALUABLE PERFORMERS

UNIMAC.COM

LONGEST LASTING. HARDEST WORKING.

UniMac® is the world's leading source of heavy-duty industrial laundry solutions. Our robust machines are designed to maximize throughput, minimize costs and deliver the best return on laundry investment.

How?

Your UniMac systems are backed by an extensive distributor and support network, as well as in-house financial solutions. And as a part of Alliance Laundry Systems, UniMac provides exceptional service and attention to detail, backed by the capacity and strength of the world's leading laundry multinational.





Proudly based in Ripon, Wisconsin, USA, UniMac is dedicated to research, development and testing to provide equipment that delivers industrial strength and long-lasting quality. Our products undergo a 5-stage product development process and are pushed beyond their limits in our state-of-the-art test lab to ensure they exceed the toughest demands of the commercial environment and meet our customers' highest standards.

UNILINC® + TOTALVUE® = ONE COMPLETE SOLUTION

UniMac®'s total-solution approach is the answer to identifying inefficiencies and process breakdowns in order to improve operations. It all starts with UniLinc, which gathers and automatically records machine performance and maintenance data. TotalVue then compiles the information into easy-to-read, graphical reports that give you a real-time, at-aglance view of the performance data that matters most.



The results?

INCREASED:

- Utilization
- Efficiency
- · Throughput
- · Flexibility & control
- Profitability

DECREASED:

- Downtime
- · Water & energy usage
- · Labor expense
- · Operational expense





HIGHER PERFORMANCE. LOWER COST.

OPTispray[™] is an industry-exclusive technology designed to reduce both the water and time necessary to complete a rinse cycle. Unlike bath rinses used by competitor brands, which simply dilute wash chemistry, OPTispray uses sprayrinsing power to pull wash chemistry through the load and down the drain. The spray rinse carries away dirt and chemicals, leaving less residue behindand providing far superior rinse results.





THE OPTISPRAY ADVANTAGE¹

39%

WATER SAVINGS

Get a quality wash while using as much as 39% less water than competitor brands.

12%

SHORTER CYCLE TIMES

Decrease cycle rinse times by up to 12%.

\$2,110

LOWER UTILITIES

Save up to \$2,110 in yearly utilities compared to competitor brands.

22%

BETTER RINSING

Leaves 22% less residual wash chemistry compared to the nearest competitor.

¹ Savings Assumptions: 10 loads/day x 365 days/year – Water rate \$5/3785 l – Sewer \$5/3785 l and 93% of incoming water goes to drain, 7% retained in load – Gas cost = \$1/105,5 MJ, 24°C temp rise, 85% gas heater efficiency, and 65% of incoming water is heated using an external water heater (Local utility rates vary widely and groundwater temps vary by region; check your local data and adjust accordingly.)



OUR UNILINC® CONTROLS ARE REVOLUTIONIZING THE WAY PEOPLE THINK ABOUT LAUNDRY

- SAVE WATER AND ENERGY
- INCREASE THROUGHPUT
- GAIN FLEXIBILITY AND CONTROL
- MONITOR YOUR LAUNDRY
- EASY TO USE
- WIRELESS NETWORKING
- 48 PROGRAMMABLE CYCLES



UW HARDMOUNT WASHER-EXTRACTORS 20 AND 30 KG

SPECIFICATIONS		UW45		UW65		
Control Options		UniLinc*		UniLinc*		
Capacity - lb (kg)		45 (20)		65 (30)		
Cylinder Diameter - in (mm)		31 (787)		31 (787)		
Cylinder Depth - in (mm)		16.6 (422)		22.1 (561)		
Cylinder Volume - cu ft (liters)		7.3 (207)		9.7 (275)		
Height - in (mm)		64.7 (1643)		64.7 (1643)		
Width - in (mm)		34.1 (866)		34.1 (866)		
Depth - in (mm)		45.3 (1151)		51.1 (1298)		
Door Opening Size - in (mm)		17.8 (452)		17.8 (452)		
Door Bottom to Floor - in (mm)		21.4 (544)		21.4 (544)		
Motor Size - HP (kW)		5 (3.7)		5 (3.7)		
Total # of Speeds		L Sp	V Sp	L Sp	M Sp	V Sp
		5	9	5	6	9
Cylinder Speed RPM (G-Force)	Gentle	30 (0.4)	30 (0.4)	30 (0.4)	30 (0.4)	30 (0.4)
	Wash	42 (0.78)	42 (0.78)	42 (0.78)	42 (0.78)	42 (0.78)
	Distribution	75 (2.5)	75 (2.5)	75 (2.5)	75 (2.5)	75 (2.5)
	Very Low	248 (27)	248 (27)	248 (27)	248 (27)	248 (27)
	Low	477 (100)	477 (100)	477 (100)	477 (100)	477 (100)
	Medium		674 (200)		674 (200)	674 (200)
	High	_	754 (250)	_	_	754 (250)
	Very High	_	826 (300)	_	_	826 (300)
	Ultra High	_	954 (400)	_	_	954 (400)
Drain Diameter - in (mm)		3 (76)		3 (76)		
Steam Connection - in (mm)		1/2 (13)		1/2 (13)		
Water Inlet Connection - in (mm)		4 @ ¾ (19)		4 @ ¾ (19)		
Shipping Dimensions - in (mm)	Width	37.2 (945)		37.2 (945)		
	Depth	53.8 (1370)		53.8 (1370)		
	Height	65 (1650)		65 (1650)		
Net Weight - lb (kg)		1080 (490)		1110 (499)		
Standard Shipping Weight - lb (kg)		1120 (508)		1150 (522)		
Slat Crate Shipping Weight - lb (kg)		1250 (567)		1280 (581)		
Agency Approvals		cULus, CE		cULus, CE		

TO LEARN MORE OR TO FIND A DISTRIBUTOR IN YOUR AREA, VISIT UNIMAC.COM ALLIANCE LAUNDRY SYSTEMS - SHEPARD ST, RIPON, WI 54971 - 1.800.587.5458

Consult your UniMac® distributor for details. For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management systems at Alliance Laundry Systems' Ripon facility have been registered to ISO 9001:2008.