

UniMac

Maximum Performance



**SPEED AND POWER.
SERIOUS RESULTS.**

UNIMAC.COM

UY SERIES SOFTMOUNT WASHER-EXTRACTORS 20-70 LB

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As the leading manufacturer of on-premises laundry equipment, UniMac® offers more than 7 decades of incomparable quality and long-lasting performance. Our UY series is built with unyielding construction to ensure industrial strength. Our cutting-edge innovations and technologies reduce costs and maximize throughput. And we're constantly improving. It's all part of our commitment to providing the lowest cost of ownership in the industry.



LOWER YOUR COSTS WITH UNIMAC

- Faster extraction technology spins up to 400 G-Force to remove more water during each load, resulting in shorter drying times and lower energy bills.
- Innovative ECO Technology washing programs and unique product design features greatly reduce water costs.



OUR COMMITMENT TO ON-PREMISES LAUNDRY

Our customers are the direct focus of every product we manufacture and every decision we make. We make sure every piece of UniMac equipment comes with peace of mind and the support you need to help your business succeed. We are with you every step of the way with:

- Support from a worldwide network of distributors and a team of trained technicians.
- Service-parts availability.
- Service-training certification for distributors through Alliance Laundry Systems University.



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.

FLEXIBLE INSTALLATION

UniMac softmount washer-extractors not only save on utility costs, but on installation time and costs as well. The freestanding design installs quickly with same-day operation. These machines are the perfect choice for second-floor laundries or other installations where a concrete floor isn't an option. Heavy-duty coil springs eliminate the need for special foundations, and strategically placed shock absorbers result in a tuned suspension system that absorbs out-of-balance load vibrations.

UniLinc™ Touch

BUILT ON QUALITY, it's time to experience the simplicity, flexibility and intelligence our premium control can bring to the laundry room.

- Bright, capacitive touch screen with clear cycle navigation
- 34 language options enabling staff members to navigate with their first language
- Streamline throughput with an easy-to-read main screen cycle countdown timer
- Delayed start allows maximum efficiency with the option to prep a load and set it to run later
- Seamless user experience with control continuity from the washer-extractor to the tumble dryer
- Set-up, programming and troubleshooting is simplified with easy-to-follow instructions
- Diagnostics and machine audit data identify and resolve errors faster



INDUSTRY-LEADING DURABILITY

Our softmount washer-extractors are manufactured with unyielding construction and industrial strength. They're designed with high-quality stainless steel front, top and side panels and embossed side panels for increased strength and durability. The formed steel frame is engineered with robust technology for added strength. And a modular bearing housing design ensures the equipment is long lasting and easy to service. This product also offers an inverter drive system that delivers low energy use, higher torque, high extraction speed, lower noise of below 65 dBA (one of the best on the market) and less imbalance.

UY SERIES AT A GLANCE

- 99 programming options
- Sleek, modern design
- High-quality, stainless steel front, top and side panels
- Stainless-steel inner drum and tub
- Unique drum increases mechanical action for better washing results and optimized water extraction
- Large drain valve for increased throughput
- High-capacity water inlets for fast fill
- Easy-to-use, four-compartment dispenser
- Eight liquid chemical connections
- 13 chemical ports of various sizes, including 1/2" manifold flush connections
- Large door opening for easy loading and unloading
- Ozone-compatible design
- Easy control access – no need to remove top panel
- Durable micro-v belt for long life



UY SERIES SOFTMOUNT WASHER-EXTRACTORS 20-70 LB

| SPECIFICATIONS | UY20 | UY25 | UY30 | UY40 | UY55 | UY70 |
|------------------------------------|--|--|--|--|--|--|
| Control | UniLinc™ Touch |
| Capacity - lb (kg) | 20 (8) | 25 (11) | 30 (14) | 40 (18) | 55 (24) | 70 (31) |
| Dimensions | - | - | - | - | - | - |
| Width - in (mm) | 27 15/16 (710) | 31 5/16 (795) | 31 5/16 (795) | 38 3/16 (970) | 38 3/16 (970) | 38 3/16 (970) |
| Depth - in (mm) | 30 7/10 (780) | 30 9/10 (785) | 36 4/5 (935) | 37 4/5 (960) | 43 1/10 (1095) | 46 1/5 (1175) |
| Height - in (mm) | 44 7/10 (1135) | 49 (1245) | 49 (1245) | 56 3/10 (1430) | 56 3/10 (1430) | 56 3/10 (1430) |
| Cylinder Diameter - in (mm) | 20 7/8 (530) | 24 3/8 (620) | 24 3/8 (620) | 29 1/2 (750) | 29 1/2 (750) | 29 1/2 (750) |
| Cylinder Depth - in (mm) | 13 3/4 (350) | 13 3/4 (350) | 17 3/4 (450) | 16 (410) | 21 1/2 (545) | 24 1/2 (620) |
| Cylinder Volume - cu. ft. (liters) | 2.6 (75) | 3.7 (105) | 4.8 (135) | 6.4 (180) | 8.5 (240) | 9.9 (280) |
| Door Opening Size - in (mm) | 13 (330) | 16 1/8 (410) | 16 1/8 (410) | 18 1/8 (460) | 18 1/8 (460) | 18 1/8 (460) |
| Door Bottom to Floor - in (mm) | 13 3/4 (349) | 13 1/2 (342) | 13 1/2 (342) | 18 3/4 (477) | 18 3/4 (477) | 18 3/4 (477) |
| Wash Speed - RPM | 49 | 49 | 49 | 42 | 42 | 42 |
| Extract Speed - RPM | 1165 | 1075 | 1075 | 980 | 980 | 915 |
| Extract G-Force | 400 | 400 | 400 | 400 | 400 | 350 |
| Water Inlet Conn. - in (mm) | 2 x 3/4 (19) |
| Steam Inlet Conn. - in (mm) | 1/2 (13) | 1/2 (13) | 1/2 (13) | 1/2 (13) | 1/2 (13) | 1/2 (13) |
| Drain Conn. Size - in (mm) | 3 (76) | 3 (76) | 3 (76) | 3 (76) | 3 (76) | 3 (76) |
| Motor Size - HP (kW) | 1.00 (0.75) | 1.48 (1.10) | 2.01 (1.50) | 2.95 (2.20) | 4.02 (3.00) | 4.02 (3.00) |
| Voltage/Hz/Phase Circuit | 200-240V/50-60Hz/1ph 440-480V/50-60Hz/3ph | 200-240V/50-60Hz/1ph 440-480V/50-60Hz/3ph | 200-240V/50-60Hz/1ph 440-480V/50-60Hz/3ph | 200-240V/50-60Hz/1ph 440-480V/50-60Hz/3ph | 200-240V/50-60Hz/1ph 440-480V/50-60Hz/3ph | 200-240V/50-60Hz/1ph 440-480V/50-60Hz/3ph |
| Shipping Dimensions | - | - | - | - | - | - |
| Height - in (mm) | 49 (1245) | 52 15/16 (1345) | 52 15/16 (1345) | 61 (1550) | 61 (1550) | 61 (1550) |
| Width - in (mm) | 29 1/2 (750) | 32 7/8 (835) | 32 7/8 (835) | 40 3/8 (1025) | 40 3/8 (1025) | 40 3/8 (1025) |
| Depth - in (mm) | 33 1/16 (840) | 33 1/16 (840) | 38 3/4 (985) | 40 (1015) | 45 1/4 (1150) | 48 1/4 (1225) |
| Net Weight - lb (kg) | 408 (185) | 463 (210) | 563 (255) | 838 (380) | 948 (430) | 1092 (495) |
| Shipping Weight - lb (kg) | 441 (200) | 518 (235) | 606 (275) | 871 (395) | 992 (450) | 1135 (515) |
| Agency Approvals | UL | UL | UL | UL | UL | UL |

**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**

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 are registered to ISO 9001.