

UY SOFTMOUNT
WASHER-EXTRACTORS 90-275 LB



SERIOUS ABOUT LAUNDRY.

UniMac[®]



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As the leading manufacturer of on-premises laundry equipment, UniMac® offers more than 60 years 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®

Consider the areas where you spend your laundry dollar. Understanding your expenses will better equip you to control them and ensure that you are operating at peak profitability.



REDUCE YOUR LABOR AND UTILITY COSTS

Our UY Series machines are constructed to make your laundry operation more efficient and reduce two of your largest expenses — labor and utility costs — with these powerful features:

Many laundries operate inefficiently due to a simple fact: dryer cycles are usually 30% longer than wash cycles. Each of our machines extract with **super-high 350 G-Force** to remove more water from the load, equalizing washer and dryer times and allowing your laundry to run at optimum efficiency and increase throughput. A machine with a higher G-Force delivers bottom-line utility savings by decreasing dry times, saving up to 40% on your gas bills compared to standard 100 G-Force competitive models.

In addition, innovative **ECO Technology** washing programs and unique product design features greatly reduce water costs, delivering 15% water savings versus older models in the market.

Laundry Management System (LMS), powered by the Micro Control, gives you complete control of machine setup and wash program updates. With location management, maintenance data and alarms via email — all through a wired or wireless Wi-Fi connection — monitoring your laundry and maximizing productivity have never been easier.

FLEXIBLE INSTALLATION

Our 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.

TAKE CONTROL OF YOUR LAUNDRY

The Micro Control offers 99 programs and eight liquid chemical connections, along with a double-function safety lock and multiple languages for ease of use. LMS and networking are also available.

INDUSTRY-LEADING DURABILITY

Our softmount washer-extractors are manufactured with unyielding construction and industrial strength to support higher-capacity applications. They're made with high-quality, stainless steel front and side panels and designed with a U-profile to provide side panel reinforcement for extra strength and durability. The frame is made with rugged, high-quality steel 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 and less imbalance.

WORRY-FREE PERFORMANCE

We're dedicated to manufacturing products that meet our customers' needs. We build our equipment to the strictest possible standards, and we provide you with an industry-leading warranty along with comprehensive support from the largest, most knowledgeable and responsive distributor network in the industry.

WARRANTY

A five-year warranty covers the frame, basket, shaft, bearings and seals from failure or breakage during normal operation due to defects in material or workmanship. A limited three-year warranty is offered on all other parts.

SERVICE PARTS AVAILABILITY

FACTORY-TRAINED TECHNICIANS AND GLOBAL DISTRIBUTION NETWORK

SERVICE TRAINING CERTIFICATION FOR DISTRIBUTORS

INDUSTRY-LEADING, LAUNDRY-FOCUSED FINANCING

LAUNDRY DESIGN SERVICES

UY SERIES — AT A GLANCE:

- High-quality, stainless steel front and side panels
- Stainless steel inner drum and tub
- Two large drain valves for faster cycle times
- Eight liquid chemical connections
- Inverter drive system for lower energy use
- Stainless steel door frame with extra large door opening for easy loading and unloading
- Chemical dispenser with five removable compartments, providing easy access
- Ozone-compatible design
- Oversized steel shaft
- Durable micro-v belt for long life
- Strong, oversized door lock and wide-set door hinges for stability



UY SERIES SOFTMOUNT WASHER-EXTRACTORS 90–275 LB

	UY90	UY125	UY180	UY230	UY275
Control	Micro	Micro	Micro	Micro	Micro
Capacity - lb (kg)	90 (40)	125 (55)	180 (80)	230 (100)	275 (120)
Tilt Option			Option	Option	Option
Dimensions w/o Tilt	-	-	-	-	-
Width - in (mm)	47 (1195)	47 (1195)	58 7/8 (1495)	70 1/2 (1790)	73 (1855)
Depth - in (mm)	56 1/2 (1430)	63 3/8 (1610)	76 3/8 (1940)	78 15/16 (2005)	82 1/8 (2085)
Height - in (mm)	75 (1905)	75 (1905)	78 1/8 (1985)	81 1/8 (2060)	82 1/8 (2085)
Dimensions w/ Tilt	-	-	-	-	-
Width - in (mm)			61 5/8 (1565)	72 7/8 (1855)	74 9/16 (1895)
Depth - in (mm)			93 11/16 (2380)	99 3/4 (2534)	100 1/2 (2553)
Height - in (mm)			97 1/2 (2476)	101 3/8 (2575)	103 1/2 (2628)
Cylinder Diameter - in (mm)	36 (914)	36 (914)	43 11/16 (1110)	47 1/4 (1200)	51 3/16 (1300)
Cylinder Depth - in (mm)	24 (610)	31 1/8 (790)	33 (838)	33 7/8 (860)	34 1/4 (870)
Cylinder Volume - cu. ft. (liters)	14.1 (400)	18.3 (518)	28.5 (807)	35.4 (1003)	41.7 (1180)
Door Opening Size - in (mm)	21 5/16 (540)	21 5/16 (540)	20 7/8 (530)	20 7/8 (530)	25 5/8 (650)
Door Bottom to Floor - in (mm)	28 3/4 (730)	28 3/4 (730)	40 1/8 (1020)	43 1/8 (1095)	42 1/2 (1080)
Wash Speed - RPM	38	38	36	33	32
Extract Speed - RPM	830	830	750	720	695
Extract G-Force	350	350	350	350	350
Water Inlet Conn. - in (mm)	3 x 1 (25)	3 x 1 (25)	3 x 1 1/2 (38)	3 x 1 1/2 (38)	3 x 1 1/2 (38)
Steam Inlet Conn. - in (mm)	3/4 (19)	3/4 (19)	1 (25)	1 (25)	1 (25)
Drain Conn. Size - in (mm)	2 x 3 (76)	2 x 3 (76)	2 x 4 (103)	2 x 4 (103)	2 x 4 (103)
Motor Size - HP (kW)	10.06 (7.50)	10.06 (7.50)	14.75 (11.00)	20.12 (15.00)	24.81 (18.50)
Voltage/Hz/Phase Circuit/	220-240V 50-60Hz 3ph 400-480V 50/60Hz 3ph	220-240V 50-60Hz 3ph 400-480V 50/60Hz 3ph	208-240V 50-60Hz 3ph 400-480V 50/60Hz 3ph	208-240V 50-60Hz 3ph 400-480V 50/60Hz 3ph	208-240V 50-60Hz 3ph 400-480V 50/60Hz 3ph
Shipping Dimensions w/o Tilt	-	-	-	-	-
Height - in (mm)	82 15/16 (2105)	82 15/16 (2105)	86 5/8 (2200)	92 5/16 (2345)	92 1/8 (2340)
Width - in (mm)	56 5/16 (1430)	56 5/16 (1430)	66 1/2 (1690)	73 7/16 (1865)	78 3/4 (2000)
Depth - in (mm)	61 13/16 (1570)	68 7/8 (1750)	76 3/4 (1950)	83 11/16 (2125)	85 7/16 (2170)
Shipping Dimensions w/ Tilt	-	-	-	-	-
Height - in (mm)			96 1/16 (2440)	98 (2490)	98 (2490)
Width - in (mm)			66 1/2 (1690)	80 5/16 (2040)	80 5/16 (2040)
Depth - in (mm)			81 11/16 (2075)	93 1/2 (2375)	93 1/2 (2375)
Net Weight - lb (kg) w/o Tilt	3439 (1560)	3594 (1630)	5820 (2640)	6989 (3170)	7672 (3480)
Net Weight - lb (kg) w/ Tilt			6592 (2990)	7760 (3520)	8466 (3840)
Shipping Weight - lb (kg) w/o Tilt	3748 (1700)	3902 (1770)	6239 (2830)	7518 (3410)	8179 (3710)
Shipping Weight - lb (kg) w/ Tilt			7077 (3210)	8289 (3760)	8951 (4060)
Agency Approvals	CSA	CSA	CSA	CSA	CSA



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' Czech facility has been registered to ISO 14001:2005 and 9001:2009.

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