

**On-Premises
Soft Mount Washer-Extractors**

UniMac

**250 lb. Washer-Extractor
250 lb. Tilt Washer-Extractor**

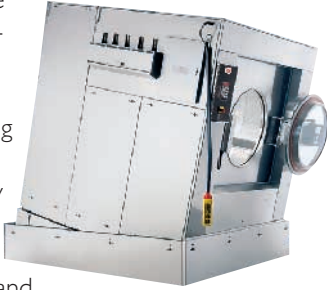


Expert Solutions from the Laundry Experts

Specifications

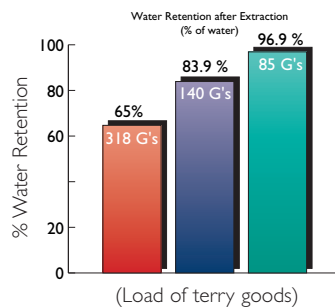
Tilt Feature

Available with forward tilt for easy unloading or with two-way tilt for easy loading and unloading. The forward tilt allows the linens to fall into a cart, making unloading ergonomically correct, reducing work related injuries, and improving workflow. The backward tilt allows for automated loading from slings. When manually loading, the workflow improves and load sizes become more optimum.



High Speed Extract

The higher the G-force during extraction, the lower the water retention of the fabrics being processed. 300+ G-force will reduce the gas or electricity used during the drying process by as much as 30-40% over 90 G-force extract washers. This results in reduced drying time, reduced linting and extended linen life. High speed extraction can also eliminate preconditioning of items to be ironed, saving energy while increasing production.



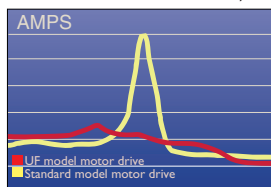
Microprocessor Control

UniMac's state-of-the-art microprocessor control provides all of the features you need to make your laundry room operate efficiently. It offers you a total of 39 factory programmed cycles, any of which can be modified, giving you the flexibility to customize your on-premise laundry to meet specific needs. As an added benefit, UniMac's step-by-step LED instructions provide for overall ease of operation and programming.



Programmable Speeds and Variable Frequency Drive

Using UniMac's state of the art frequency drive provides flexibility and low operating costs. The flexibility of having separate extraction speeds for various linens is like having a custom designed machine for each linen type. Combine this flexibility with energy



savings from the variable frequency drive to get the most

from your investment. The red line of the diagram demonstrates a UniMac washer-extractor entering the extract step with a gradual ramping of amperage. The yellow line represents the inrush current of a standard motor which may require six times the normal running current to accelerate to extract speed. UniMac's variable speed frequency drive motor may reduce power costs by 40% or more.

Dry Weight Capacity	250 lbs. (113.4 kg)	250 lbs. Tilt (113.4 kg)
Cylinder Size Diameter x Depth (in./mm)	52" x 32" (1321 mm x 813 mm)	52" x 32" (1321 mm x 813 mm)
Cylinder Volume	39.3 cu. ft. (1114 liters)	39.3 cu. ft. (1114 liters)
Width (in./mm)	77.06" (1957 mm)	79" (2006 mm)
Depth (in./mm)	88" (2235 mm)	91" (2311 mm)
Height (in./mm)	82" (2083 mm)	88.1" (2235 mm)
Motor Size	25 HP (18.5 kW)	25 HP (18.5 kW)
Wash Speed	31 rpm/0.708 G's	31 rpm/0.708 G's
Distribution Speed	54 rpm/2.15 G's	54 rpm/2.15 G's
Medium Extract Speed / G-Force	140/15 G's	140/15 G's
High 1 Extract/ G-Force	340/87 G's	340/87 G's
High 2 Extract/ G-Force	435/142 G's	435/142 G's
High 3 Extract/ G-Force	650/318 G's	650/318 G's
Door Opening Size (in./mm)	28 1/2" (724 mm)	28 1/2" (724 mm)
Door Bottom to Floor (in./mm)	30.9" (784 mm)	36.9" (937 mm)
Drain Connection Size (in./mm)	4" (102 mm)	4" (102 mm)
Net Weight	8070 lbs. (3661 kg)	Forward Tilt: 8800 lbs. (4000 kg) Two-Way Tilt: 9600 lb. (4355 kg)
Domestic Shipping Weight	8270 lbs. (3751 kg)	Forward Tilt: 9000 lbs. (4082 kg) Two-Way Tilt: 9800 lb. (4445 kg)
Export Shipping Weight	8500 lbs. (3860 kg)	Forward Tilt: 9300 lbs. (4227 kg) Two-Way Tilt: 10,100 lb. (4581 kg)
Shipping Dimensions (approx.) (H x W x D) (in./mm)	Domestic: 87.5" x 84" x 96.25" (2216 x 2134 x 2444) Export: 90" x 84" x 96.25" (2250 x 2134 x 2444)	Domestic: 96" x 84" x 96.25" (2438 x 2134 x 2444) Export: 98" x 84" x 96.25" (2489 x 2134 x 2444)
Agency Approvals	ETL, ETLc	ETL, ETLc

Standard domestic voltage 208-240/60/3. Circuit breaker and amp draw data shown is for standard voltage models without auxiliary heat. Consult factory for other configurations. Manufacturer strongly recommends using a circuit breaker instead of fuses. Use 3-pole circuit breakers for 3-phase machines. Steam connection requires 1" N.P.T. Specifications subject to change without notice. The quality management systems at all Alliance Laundry Systems facilities have been awarded ISO 9001 certification.

Amperage ratings available in Installation Manual.

UniMac issues a five-year limited warranty on the frame, basket, shaft, bearings and seals. A three-year warranty is also issued to the original owner on most other parts. Labor not included.

Standard Features

- Tuned suspension absorbs vibration allowing cylinder to spin at ultra-high G-force
- Temperature controlled fill
- Five supply dispenser for liquid or powder
- Manually controlled cylinder rotation for loading
- Pneumatic lift for tilt mechanism
- Overnight soak capability
- Thermal cool down

www.uniwash.com

Alliance Laundry Systems
Shepard Street, Ripon, WI 54971 Telephone: 1-800-587-5458

