



25 – 80 lb. WASHER-EXTRACTORS

QUALITY, VALUE, DURABILITY ■ FIVE CAPACITIES ■ EASY-TO-USE CONTROLS



MWT12E5

True commercial cabinet-style washer-extractors at the **RIGHT PRICE.**



MWT16X5 with E-P Express® control

Milnor's value-priced cabinet-style washer-extractors range in capacity from 25-80 lb. (12-36 kg). Available in three controls, these machines offer savings and flexibility—without compromising the wash quality you expect from a Milnor.



MWR36J4 with E-P Plus® control

Save Labor



The cabinet-style washer-extractors offer multiple ways to save on labor costs and improve employee efficiency. The **three controls** (E-P One Touch®, E-P Express®, E-P Plus®) assist the operator in choosing the correct formula for goods and soil type, which reduces rewash. The **large cylinder volume** generates greater productivity through enhanced mechanical action, thorough rinsing and improved extraction. The result is more linen washed per day, or fewer hours required to process the linen. The microprocessors and software are reliable and fast, which allows for quicker processing of programmed formulas. This faster process time translates into cycles completing sooner—and more loads per operator.

Save on Linen Replacement Costs



The second highest expense in a laundry is the cost of the linen. Milnor's cabinet-style washer-extractors can help you extend your linen life with its **safe chemical injection** system. The manual soap chute is located on the top of the washer, giving you easy access when injecting chemistry. For customers using automatic supply, the chemistry is diluted through the soap chute, preventing any direct contact with the stainless steel or linen.

Save Energy



Milnor's cabinet-style washer-extractors are efficient, reducing your utility bills. The **Frequency Drive system** features a single-motor inverter drive that reaches maximum extraction speed gradually and efficiently, reducing peak electricity amperage draw seen in multi-speed motors. The **proper cylinder design** features an increased perforated area, tall ribs, and better extraction. These elements translate into excellent wash quality, better rinsing, and less drying time—saving on dryer fuel.

Save Water



Milnor machinery is not only efficient, it's eco-friendly. The cabinet-style washer-extractors help you reduce fresh water consumption with its **perforated cylinder and ribs** that promote rapid drainage of gray water and reduce excessive rinsing. The simple **hot and cold water inlets** fill the washer quickly and precisely. These machines conserve water by maintaining accurate levels. A third water inlet is used to thoroughly dilute chemistry to protect from direct contact that may damage linens.

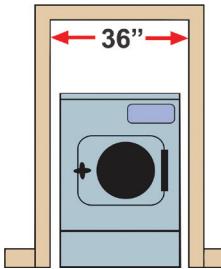
Save Money (Total Cost of Ownership)



There are many features integrated into the cabinet-style washer-extractors that reduce your total cost of ownership—saving you money for years after your initial investment. Milnor has engineered the frames to **prevent stress concentration** in any one area, thereby insuring **structural integrity** during years of continued use. Before any machine is sold, Milnor **thoroughly tests every design for over 1,000 continuous hours** in high extract, in an out-of-balance state. Milnor's extensive dealer network has been trained and certified to install and service your machine. Finally, **low initial capital** ownership, coupled with proven Milnor engineering, makes this series a wise investment.

Why choose Milnor?

Flexibility in control options, Durability in Design.

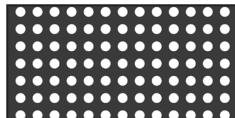


1 The MWT-Series fit through a standard door. No need to remove the door jambs during installation! (Excludes MWR36J4).

2 Frames are designed and constructed from heavy gauge steel to disperse stress evenly. This gives you the long-lasting durability you expect from Milnor.

3 Warranties attest to Milnor endurance and confidence. Consult your authorized Milnor dealer or factory for specifics on our 5/3 Warranty Plan.

4 Milnor's cylinders have large perforations so the gray water can drain away faster. They promote high wash quality (intense interchange of chemistry with goods), thorough rinsing, and enhanced extraction (trapped water can escape the goods, too).



TYPICAL COMPETITOR

5 Milnor's cylinders have efficient inverter drives that produce three speeds for optimum washing.* Three speed washing (along with higher ribs) allows for optimum mechanical action factor (M.A.F.). The distribution speed prevents vibration during extract by evenly distributing the goods to the periphery of the basket. This ensures optimum moisture extraction and reduces dry times. The final extract speed is keyed towards today's fabrics. Coupled with a big cylinder (which means a thinner layer of goods for water to pass through) and large perforations, you have better extraction in a Milnor.



*E-P OneTouch® and E-P Express® controls only.



E-P OneTouch® control

This basic control features four pre-programmed wash formulas (based on soil type) that are clearly identified by graphics for easy selection. The simple push buttons activate the corresponding formula. Operators can see when the final step has been initiated when the indicator light is illuminated. This notification increases productivity, with less downtime between cycles.

E-P Express® control

This median control is equipped with 30 pre-programmed formulas that provide flexibility in use. The bright display allows the operator to choose from real words, not codes. The control features English/Spanish standard (other languages optional) and diagnostic/error messages help shorten training time of new employees and allow for fewer operating errors.



E-P Plus® control

This comprehensive control is equipped with 30 pre-programmed formulas (including 10 options for eight different industries) and allows the operator advanced flexibility. The E-P Plus operator may manually create or alter formulas, which are guided by the control itself to insure proper and accurate washing. The control also features universal temperature control, programmable cooldown, programmable bath soak and overnight soak. The two-line display notifies the operator of key benchmarks (wash step, time remaining, etc.), which increases productivity and reduces downtime.

THREE CONTROLS

Affordable Price. Durable Design.

Features at a glance:

- Increased capacity for greater production
- Simple, single motor design offers smooth operation
- Three control options based on your needs
- Three speeds deliver advantages over two-speed models (E and X models only)
- Six speeds offer increased advantages in washing (J models only)
- Proper cylinder and rib design for enhanced mechanical action factor, wash/rinse quality
- Soap chute and liquid soap connectors standard
- Durable, galvanized steel frame (stress is spread evenly)
- Bearings aligned in rigid housing
- Double water seals protect bearings
- 5/3 Warranty Plan
- Fit through standard 3' - 0" door (excluding MWR36J4)

Specifications

	MWT12E5	MWT16E5	MWT18E4	MWT27E5	MWT27X5	MWR36J4
	MWT12X5	MWT16X5	MWT18X4	MWT18J6	MWT27J5	MWR36J4
	MWT12J5	MWT16J5	MWT18X4	MWT18J6	MWT27J5	MWR36J4
Maximum Capacity-lb. (kg)*	25 (12)	35 (16)	45 (20)	45 (20)	60 (27)	80 (36)
Cylinder diameter-in. (mm)	23 (575)	23 (575)	28 (700)	28 (700)	30 (762)	36 (915)
Cylinder depth-in. (mm)	14 (347)	18 (449)	18 (468)	18 (468)	22 (559)	21 (533)
Gross cylinder vol-cu. Ft. (L)	3.37 (95)	4.3 (122)	6.4 (181)	6.4 (181)	9.0 (255)	12.37 (350)
Door Opening-in. (mm)	12 (304)	12 (305)	15.7 (399)	15.7 (399)	15.7 (399)	21.7 (551)
Motor-HP	1	1.5	3	3	4	5.5
Wash Speed-RPM **	43	43	39	39	38	34
Distribution Speed-RPM**	90	90	71	71	65	63
Extract-RPM**	530	530	480	620	485	442
Maximum Extract G Forces	90	90	90	150	100	100
Drain Valve-in. (mm)	2 (51)	2 (51)	3 (76)	3 (76)	3 (76)	3 (76.2)
Inlet connection-in. (mm)	0.75 (19)	0.75 (19)	0.75 (19)	0.75 (19)	0.75 (19)	0.75 (19)
Overall width-in. (mm)***	29 (736)	29 (736)	34.45 (875)	34.45 (875)	34.45 (875)	40.29 (1023)
Overall depth-in. (mm)***	36.31 (922)	42.13 (1070)	47.41 (1204)	47.41 (1204)	51.75 (1314)	52.13 (1324)
Overall height-in. (mm)***	43.19 (1097)	43.19 (1097)	52.70 (1339)	52.70 (1339)	56.25 (1429)	60.81 (1545)
Approximate gross weight-lb. (kg)***	536 (243)	581 (265)	816 (370)	984 (446)	1164 (528)	1235 (560)

*Depending on density and soil content of goods **Approximate

***With standard accessories. Specifications and appearance subject to change without notice. Contact factory for acoustics data.



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