MWF125Y7 275 lb. (125 kg) Capacity Suspended Washer-Extractor Specification Sheet





STANDARD FEATURES:

- RinSave® water saving technology
- 13.5° tilting forward
- 7 speeds (2 wash, 1 distribution, 1 RinSave, 3 extract)
- MilTouch[™] touch screen controller
- · Single-motor inverter drive
- Tall, lifting ribs
- Tapered roller bearings
- High M.A.F. (Mechanical Action Factor)
- Large cylinder perforations
- Fresh-water flushing chemical manifold
- Ten (10) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell



OPTIONAL FEATURES:

- Steam
- Electric heat
- 5 compartment flushing supply injector

Why Purchase Milnor?

BENEFIT: Saves water, energy and time. RinSave® water saver in conjunction with large cylinder perforations provides more efficient rinsing.

BENEFIT: Saves labor. Larger cylinder volume than most competitive, similar-sized washerextractors provides greater productivity. More linen washed per day, or fewer hours required to process.

BENEFIT: Saves linen replacement costs. Faster process times reduce fabric wear, promoting longer linen life!

BENEFIT: Greater mechanical action (M.A.F.) leads to better wash quality. Greater cylinder perforated area, tall rib construction and precise cylinder speeds generate better cleaning results, better rinsing, and better extraction.

BENEFIT: Better extraction saves dryer fuel. 300-G high extract provides excellent moisture removal. Lower extract speeds are available for uniforms, delicate textiles and blended fabrics.

BENEFIT: Fewer operator errors. MilTouch[™] touch screen control, utilizing resistive touch screen technology and full VGA resolution, has a clear and informative display that shows current machine status info, including total formula time and time elapsed. Formulas can be developed on a PC, saved to USB external memory, and uploaded with a screen touch. Controller also provides intuitive fault diagnosis and relevant troubleshooting suggestions.

BENEFIT: Faster repairs mean less downtime. Superior product support through local, highly-skilled dealers.

Contact Milnor for your local, authorized dealer:

PELLERIN MILNOR CORPORATION

P.O. Box 400, Kenner, LA 70063 • t: 504-467-9591 • milnorinfo@milnor.com



Safe chemical injection



Superior cylinder design



SmoothCoil™ 4 Point Suspension System

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LEGEND

Α	Air inlet, .25" (6.3 mm) NPT			
С	Cold water inlet, 1.5" (38 mm) NPT			
D	Drain, 4.5" (114 mm)			
Е	Electrical connection			
F	Foundation pads			
Н	Hot water inlet, 1.5" (38 mm) NPT			
L1	Liquid soap inlets			
L2	Soap chute			



ANCHORING DETAIL



RECOMMENDED

87.06"



MECHANICAL SPECIFICATIONS

Capacity – Ib. (kg)	275 (125)	
Cylinder Diameter x Depth – in. (mm)	48 x 40 (1219 x 1016)	
Cylinder Volume – cu. ft. (L)	42 (1189)	
Door Opening – in. (mm)	30.38 (771)	
Machine Dimensions (W x D x H) – in. (mm)	78.94 x 101.69 x 93.82 (2005 x 2583 x 2383)	
Shipping Dimensions (W x D x H) – in. (mm)	80.87 x 102.87 x 100 (2054 x 2613 x 2540)	
Motor – HP (kW)	25 (18.5)	
Wash Speed – RPM	31	
Distribution Speed – RPM	65	
Max. Final Extract – RPM	664	
Extraction G-Force	300	
Static Weight – Ib. (kg)♦	10,588 (4807)	
Max. Dynamic Load RMS – lb. (kg)♦	1650 (749)	
Frequency - Hz◆	11.07	
Water Pressure (Required) – psi (bar)	10-75 (.68-5.1)	
Water Valve - Cv Rating at 72°F (22°C)	11.65 (44.1)	
Minimum Recommended Distance Between Machines – in. (mm)	16 (406)	

Specifications and appearance subject to change without notification. B22SS19002/24506

ELECTRICAL SPECIFICATIONS

Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
220/3/50-60	60	FRN75	75
208/3/60	62	FRN75	75
240/3/60	59	FRN75	75
380/3/50-60	33	FRS50	50
480/3/60	32	FRS50	50

See Fuse and Wire Size manual MAEFUSE1BE for safety information. Contact factory regarding single phase availability.

▲ See dimensional drawing for complete details.

- It is the sole responsibility of the owner/user to assure that the floor and/ or any other supporting structure exceeds not only all applicable building codes, but also that the floor and/or any other supporting structure for each washer-extractor or group of washer-extractors has sufficient strength and rigidity (i.e., a natural or resonant frequency many times greater than the rotational machine speed with a reasonable factory of safety) to support the weight of all the fully loaded machine(s) including the weight of the water and goods, and including the published 360° rotating sinusoidal RMS forces that are transmitted by the machine(s). Contact the factory for additional machine data for use by a structural engineer.
- Machine bases made from concrete should either be part of a monolithic pour or should be tied into foundation and not isolated from existing floor.