

MWF125C7

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



milnor.com



STANDARD FEATURES:

- RinSave® water saving technology
- 13.5° tilting forward
- 7 speeds (2 wash, 1 distribution, 1 RinSave, 3 extract)
- E-P Plus® 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 washer-extractors 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!

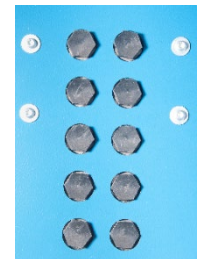
BENEFIT: Greater mechanical action (M.A.F.) leads to better wash quality.

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. E-P Plus® controller with back-lit LCD display allows operator to choose formulas from real words, not codes. Standard controller features English/Spanish (other languages optional). Controller also provides diagnostic and error messages, shortening training time of new employees.

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



Safe chemical injection



Superior cylinder design



SmoothCoil™ 4 Point Suspension System

Contact Milnor for your local, authorized dealer:

PELLERIN MILNOR CORPORATION

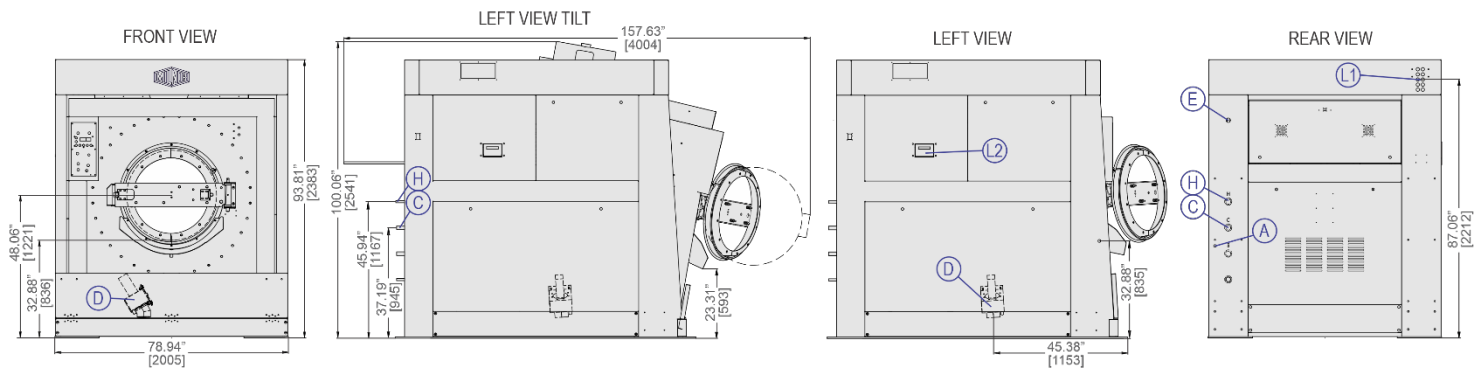
P.O. Box 400, Kenner, LA 70063 • t: 504-467-9591 • milnorinfo@milnor.com

MWF125C7

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

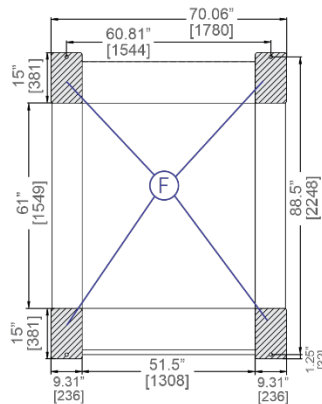


milnor.com

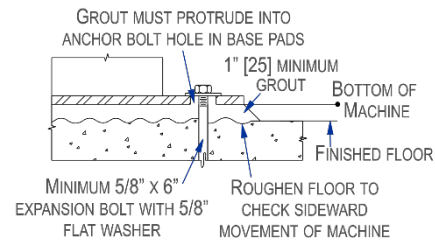


LEGEND

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



ANCHORING DETAIL



RECOMMENDED ▲, ◆, ■

MECHANICAL SPECIFICATIONS

Capacity – lb. (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 – lb. (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)

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.