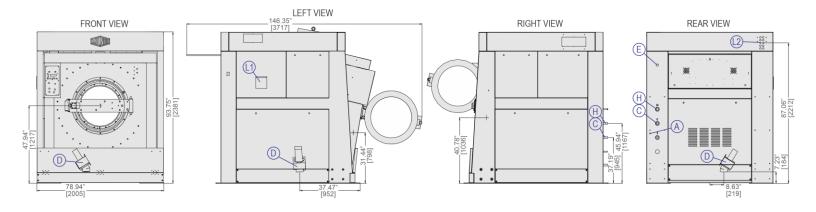
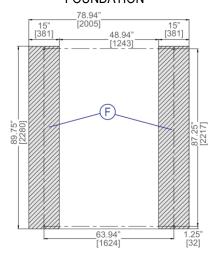
MWF100C7

220 LB. (100KG) CAPACITY SUSPENDED WASHER-EXTRACTOR

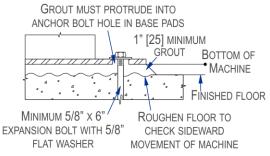
SPECIFICATION SHEET



FOUNDATION



ANCHORING DETAIL



LEGEND

LEGEND						
Α	Air inlet .25" (6.3mm) NPT					
С	Cold water inlet 1.5" (38 mm) NPT					
D	Drain to bottom 4.5" (114 mm) PSJ					
Е	Electrical connection					
F	Foundation pads; anchor bolt holes 1.06" (27mm)					
Н	Hot water inlet 1.5" (38 mm) NPT					
L1	Soap chute					
L2	Liquid soap inlets					

MECHANICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

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Capacity – lb. (kg)	220 (100)					
Cylinder Diameter x Depth – in. (mm)	48 x 32 (1219x813)					
Cylinder Volume – cu. ft. (L)	33.5 (949)					
Door Opening – in. (mm)	30 (762)					
Machine Dimensions – in wash mode (W x D x H) – in. (mm)	78.94x89.76x93.74 (2005x2280x2381)					
Shipping Dimensions (W x D x H) – in. (mm)	80.87x90.94x99.92 (2054x2310x2538)					
Motor – HP (kW)	20 (14.9)					
Wash Speeds – RPM	30-38					
Distribution Speed – RPM	66					
Max. Final Extract – RPM	664					
Extraction G-Force	300					
Static Weight – lb. (kg) ♦	9593 (4351)					
Max. Dynamic Load RMS – lb. (kg) ♦	1320 (599)					
Frequency – Hz	11.07					
Water Pressure (Required) psi (bar)	10-75 (0.7-5.2)					
Water Valve Cv Rating at 72°F (22°C)	49.1 (185.9)					
Minimum Recommended Distance Between Machines – in. (mm)	16 (406)					

	voitage	Amps	(Amps)	(Amps)
	208/3/60	50	FRN60	60
	220/3/50-60	48	FRN60	60
	240/3/60	42	FRN60	60
	380/3/50-60	26	FRS35	35
	415/3/50	25	FRS30	35
	480/3/50	23	FRS30	30
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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 unright of the vertical safety. 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.



MWF100C7

220LB. (100kg) 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)
- E-P Plus® Controller
- Back-lit LCD display
- · 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

Why Purchase Milnor?

- RinSave® water saver in conjunction with large cylinder perforations provides more efficient rinsing. BENEFIT: Saves water, energy, and time.
- 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 labor.
- Greater cylinder perforated-area generates better wash quality, better rinsing and better extraction. BENEFIT: Better extraction saves dryer fuel.
- Faster process times reduce fabric wear, promoting *longer linen life!* **BENEFIT: Saves linen replacement costs.**
- Tall ribs provide excellent lift and high drop.
 BENEFIT: Greater mechanical action (M.A.F.) leads to better wash quality.
- 300-G high extract provides excellent moisture removal. Lower extract speeds are available for uniforms, delicate textiles and blended fabrics.
 BENEFIT: Better extraction saves dryer fuel.
- 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. Shortens training time of new employees.
 BENEFIT: Fewer operator errors.
- Superior product support through local, highly-skilled dealers.
 BENEFIT: Faster repairs mean less downtime.

Contact Milnor for your local, authorized dealer:

Pellerin Milnor Corporation
P. O. Box 400 • Kenner, LA 70063
t: 504-467-9591



Optional Features:

- Steam
- Electric heat
- 5 compartment flushing supply injector



Safe chemical injection



Superior cylinder design



SmoothCoil™ 4 Point Suspension System

