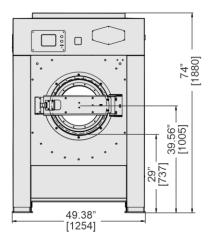
MWF36Z8

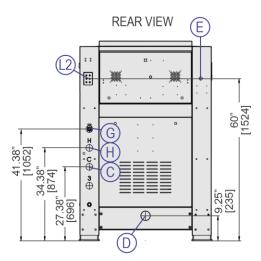
80 LB. (36KG) CAPACITY **SUSPENDED WASHER-EXTRACTOR**

SPECIFICATION SHEET

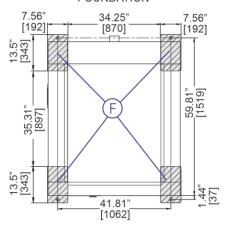
FRONT VIEW



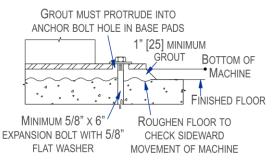
LEFT SIDE VIEW (L1) П 62.31" [1583]



FOUNDATION



ANCHORING DETAIL



LEGEND						
Air inlet .25" (6.33mm) NPT						
Cold water inlet .75" (19 mm) GHT						
Drain to sewer 3.5" (?? mm) OD						
Electrical connection						
Foundation pads; anchor bolt holes 1.06" (27mm)						
Chemical flush .75" (19 mm) NPT						
Hot water inlet .75" (19 mm) GHT						
Soap Chute						
Liquid Supply Inlets						

MECHANICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

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Capacity – lbs (kg)	80 (36)				
Cylinder Diameter x Depth – ins (mm)	36 x 21 (914 x 533)				
Cylinder Volume – cu. ft. (L)	12.3 (348)				
Door Opening – ins (mm)	20 (510)				
Machine Dimensions (W x D x H) – ins (mm)	49.38x62.31x74 (1254x1583x1880)				
Shipping Dimensions (W x D x H) – ins (mm)	55.12x64.96x78.35 (1400x1650x1990)				
Motor – HP (kW)	10 (7.5)				
Wash Speeds – RPM	38				
Distribution Speed – RPM	65				
Max. Final Extract – RPM	375				
Extraction G-Force	300				
Static Weight – lbs (kg) ♦	3580 (1625)				
Max. Dynamic Load RMS – lbs (kg) ♦	900				
Frequency Hz	12.78				
Water Pressure (Required) psi (bar)	10-75 (0.69-5.17)				
Water Valve Cv Rating at 72°F (22°C)	9.76 (36.94)				
Minimum Recommended Distance Between Machines – ins (mm)	12 (305)				

	Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
I	220/3/50-60	23	FRN40	40
1	208/3/60	24	FRN40	40
	240/3/60	21	FRN40	40
	380/3/50-60	16	FRS25	25
	415/3/50	14	FRS25	25
	480/3/60	13	FRS20	20

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.



MWF36Z8

80 lb. (36kg) Capacity
Suspended Washer-Extractor

SPECIFICATION SHEET

RinSave

Standard Features:

- RinSave® water saving technology
- 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
- Six (6) 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
- Weigh Cell

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 perforated 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.
- MilTouch™ touch screen control, utilizing resistive touch screen technology and full VGA resolution, has a clear and informative display which 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: Fewer operator errors.
- Superior product support through local, highly-skilled dealers.
 BENEFIT: Faster repairs mean less downtime.



Pellerin Milnor Corporation
P.O. Box 400 • Kenner, LA 70063
t: 504-467-9591 • f: 504-468-3094



Safe chemical injection



Superior cylinder design



SmoothCoil™ 4 Point Suspension System

