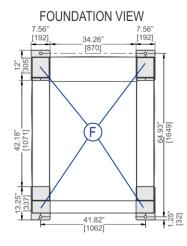
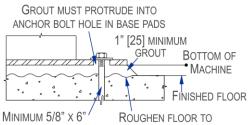


I EGEND





ANCHORING DETAIL

EXPANSION BOLT WITH 5/8" CHECK SIDEWARD FLAT WASHER MOVEMENT OF MACHINE

LEGEND						
А	Air inlet .25" (6.33mm) NPT					
С	Cold water inlet .75" (19 mm) GHT					
D	Drain to sewer 3" (76 mm) PSJ					
Е	Electrical connection					
F	Foundation pads; anchor bolt holes 1.06" (27mm)					
G	Chemical flush .75" (19 mm) NPT					
Н	Hot water inlet .75" (19 mm) GHT					
L1	Soap Chute					
L2	Liquid Supply Inlets					

MECHANICAL SPECIFICATIONS

MECHANICAL SPECIFICA	ELECTRICAL SPECIFICATIONS				
Capacity – lbs (kg)	100 (45)	Voltage	Running	Fuse	Circuit Breaker
Cylinder Diameter x Depth – ins (mm)	36 x 26 (914 x 660)		Amps	(Amps)	(Amps)
Cylinder Volume – cu. ft. (L)	15.3 (434)	208/3/60	24	FRN40	40
Door Opening – ins (mm)	20 (510)	220/3/50-60	23	FRN40	40
Machine Dimensions	49.38 x 67.43 x 74	240/3/60	21	FRN40	40
$(W \times D \times H) - ins (mm)$	(1254x1713x1880)	380/3/50-60	16	FRS25	25
Shipping Dimensions	55.12x70.08x84.65	415/3/50	14	FRS25	25
(W x D x H) – ins (mm)	(1400x1780x2150)	480/3/60	13	FRS20	20
Motor – HP (kW) 10 (7.4)		See Fuse and Wire Size manual MAEFUSE1BE for safety information.			
Wash Speeds – RPM	38-43	Contact factory regarding single phase availability.			
Distribution Speed – RPM	65	▼ See dimensional drawing for complete details.			
Max. Final Extract – RPM	765	It is the sole responsibility of the owner/user to assure that the floor and/or any			
Extraction G-Force	300	♦ 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.			
Static Weight – lbs (kg) \diamond	4207 (1908)				
Max. Dynamic Load RMS – lbs (kg) 🔶	523 (237)				
Frequency Hz	12.77				
Water Pressure (Required) psi (bar)	10-75 (0.69-5.17)				
Water Valve Cv Rating at 72°F (22°C)	9.76 (36.94)				0
Minimum Recommended Distance Between Machines – ins (mm)	12 (305)			Î	



MWF45Z8 100 lb. (45kg) Capacity Suspended Washer-Extractor

SPECIFICATION SHEET

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

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.

Contact Milnor for your local, authorized dealer:

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



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