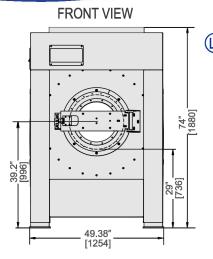
SPECIFICATION SHEET



FOUNDATION VIEW

34.26*

[870]

F

41.82" [1062]

7.56° [192]

7.56

[192]

305

42.18"

13.25

337

LEFT SIDE VIEW (1)Ц ∞ Г • . 67.43" [1713]

ANCHORING DETAIL

77

1" [25] MINIMUM GROUT

ROUGHEN FLOOR TO

CHECK SIDEWARD

MOVEMENT OF MACHINE

GROUT MUST PROTRUDE INTO ANCHOR BOLT HOLE IN BASE PADS

11 11 11

4

MINIMUM 5/8" x 6"

EXPANSION BOLT WITH 5/8"

FLAT WASHER

REAR VIEW (E) (2)¤ 8 8 . . ۲ . ۲ G 60.06" [1526] (H)0 0 H © °C 41.38" 27.38" [695] 0 (D)3 © 73] O 34. [87

LEGEND

IL	С	Cold water inlet .75" (19 mm) GHT			
MUM BOTTOM OF	D	Drain to sewer 3" (76 mm) PSJ			
	Е	Electrical connection			
	F	Foundation pads; anchor bolt holes 1.06" (27mm)			
FINISHED FLOOR	G	Chemical flush .75" (19 mm) NPT			
Floor to Deward DF Machine	Н	Hot water inlet .75" (19 mm) GHT			
	L1	Liquid soap inlets			
	L2	Soap chute			

MECHANICAL SPE CIEICATIONS

-82

64.93" [1649]

MECHANICAL SPECIFICA	ELECTRICAL SPECIFICATIONS				
Capacity – Ibs (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	29	FRN40	40
Door Opening – ins (mm)	20 (510)	220/3/50-60	28	FRN40	40
Machine Dimensions	49.38 x 67.38 x 74	240/3/60	26	FRN40	40
$(W \times D \times H) - ins (mm)$	(1254x1713x1880)	380/3/50-60	18	FRS25	25
Shipping Dimensions	55.12x70.08x84.65	415/3/50	17	FRS25	25
(W x D x H) – ins (mm)	(1400x1780x2150)	480/3/60	17	FRS20	20
Motor – HP (kW)	10 (7.4)	See Fuse and Wire Size manual MAEFUSE1BE for safety information.			
Wash Speeds – RPM	38-43	▼ See dimensional drawing for complete details.			
Distribution Speed – RPM	65				
Extraction Speeds – RPM	375-765	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)			
Extraction G-Force	300				
Static Weight – lbs (kg) ∻	4207 (1908)				
Max. Dynamic Load RMS – lbs (kg) ∻	523 (237)				
Frequency Hz	12.77	including the weight of the water and goods, and including the published 360 ^o rotating sinusoidal RMS forces that are transmitted by the machine(s). Contact			
Water Pressure (Required) psi (bar)	10-75 (0.69-5.17)	factory for additional machine data for use by a structural engineer.			
Water Valve Cv Rating – gal/min (L/min)	9.76 (36.94)				0
Minimum Recommended Distance Between Machines – ins (mm)	12 (305)				



MWF45Z8 100 lb. (45kg) Capacity

SUSPENDED WASHER-EXTRACTOR

SPECIFICATION SHEET

Standard Features:

- RinSave[®] water saving technology
- 7 speeds (2 wash, 1 distribution, 1 RinSave, 3 extract)
- MilTouch™ touch screen 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
- Auto tension V-belt drive
- Six (6) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell

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 POB 400 • Kenner, LA 70063 t: 504-467-9591 • f: 504-468-3094





Optional Features:

- Steam
- Electric heat
- 5 compartment flushing supply injector



Safe chemical injection



Superior cylinder design



SmoothCoil[™] 4 Point Suspension System



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