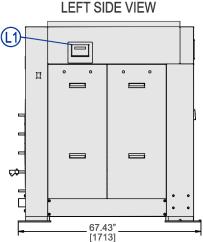
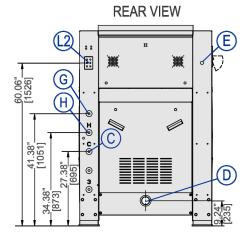
MWF45J8

100 LB. (45KG) CAPACITY SUSPENDED WASHER-EXTRACTOR

SPECIFICATION SHEET

FRONT VIEW 29" 49.38 [1254]





FOUNDATION VIEW 34.26 42 F 42.18 41.82" [1062]

ANCHORING DETAIL

GROUT MUST PROTRUDE INTO ANCHOR BOLT HOLE IN BASE PADS 1" [25] MINIMUM GROUT **BOTTOM OF MACHINE** FINISHED FLOOR MINIMUM 5/8" x 6" ROUGHEN FLOOR TO **EXPANSION BOLT WITH 5/8" CHECK SIDEWARD** FLAT WASHER MOVEMENT OF MACHINE

LECEND

LEGEND					
Cold water inlet .75" (19 mm) GHT					
Drain to sewer 3" (76 mm) PSJ					
Electrical connection					
Foundation pads; anchor bolt holes 1.06" (27mm)					
Chemical flush .75" (19 mm) NPT					
Hot water inlet .75" (19 mm) GHT					
Liquid soap inlets					
Soap chute					

MECHANICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

MEGHANICAL OF ECHTICATIONS					
Capacity – lbs (kg)	100 (45)				
Cylinder Diameter x Depth – ins (mm)	36 x 26 (914 x 660)				
Cylinder Volume – cu. ft. (L)	15.3 (434)				
Door Opening – ins (mm)	20 (510)				
Machine Dimensions (W x D x H) – ins (mm)	49.38 x 67.38 x 74 (1254x1713x1880)				
Shipping Dimensions (W x D x H) – ins (mm)	55.12x70.08x84.65 (1400x1780x2150)				
Motor – HP (kW)	10 (7.4)				
Wash Speeds – RPM	38-43				
Distribution Speed – RPM	65				
Extraction Speeds – RPM	375-765				
Extraction G-Force	300				
Static Weight – lbs (kg) ♦	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 – gal/min (L/min)	9.76 (36.94)				
Minimum Recommended Distance Between Machines – ins (mm)	12 (305)				

_	Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
	208/3/60	29	FRN40	40
1	220/3/50-60	28	FRN40	40
	240/3/60	26	FRN40	40
	380/3/50-60	18	FRS25	25
Ì	415/3/50	17	FRS25	25
	480/3/60	17	FRS20	20

See Fuse and Wire Size manual MAEFUSE1BE for safety information.

▼ See dimensional drawing for complete details.

It is the sole responsibility of the owner/user to assure that the floor and/or any 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. factory for additional machine data for use by a structural engineer.



MWF45J8

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)
- E-P PLUS® programmable 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



Optional Features:

Steam

RinSave⁴

- Electric heat
- 5 compartment flushing supply injector



Safe chemical injection



Superior cylinder design

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.
- 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.



SmoothCoil™ 4 Point Suspension System

Contact Milnor for your local, authorized dealer:

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

