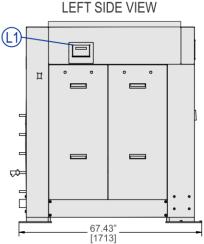
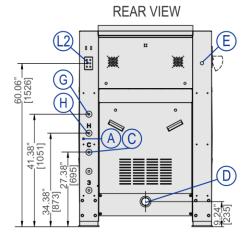
### **MWF45J8**

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

#### SPECIFICATION SHEET

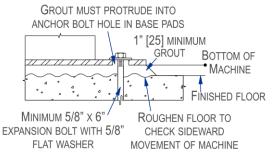
# FRONT VIEW 74" 880] 39" 991 29" [736] 49.38" [1254]





## FOUNDATION VIEW [192] [870] 12" 64.93" [1649] F 41.82

#### **ANCHORING DETAIL**



#### LECENID

LEGEND						
Α	Air inlet .25" (6.3mm) 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**

#### **ELECTRICAL SPECIFICATIONS**

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
Max. Final Extract - RPM	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 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)
	Amps	` ' '	(Amps)
208/3/60	24	FRN40	40
220/3/50-60	23	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  $360^{\circ}$ rotating sinusoidal RMS forces that are transmitted by the machine(s). Contact the 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
- Six (6) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell



#### **Optional Features:**

Steam

**RinSave** 

- 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.



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



SmoothCoil™ 4 Point Suspension System



B22SS13010/19366 Page 2 of 2