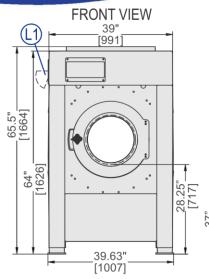
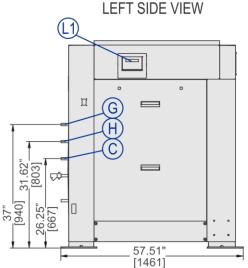
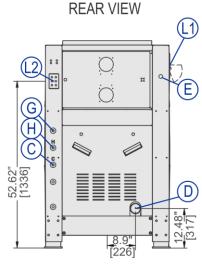
MWF27J8

60 LB. (27KG) CAPACITY **SUSPENDED WASHER-EXTRACTOR**

SPECIFICATION SHEET





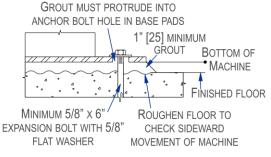


5.63" 28.38' 5.63" [1<u>43</u>] [143] [721] 1.38" [289] 55.01" [1397] 34.76" [883] F

34.01' [864]

FOUNDATION VIEW

ANCHORING DETAIL



LECENID

LEGEND					
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				

[32] **MECHANICAL SPECIFICATIONS**

1.25"

ELECTRICAL SPECIFICATIONS

Capacity – lb. (kg)	60 (27)
Cylinder Diameter x Depth – ins (mm)	30 x 22 (762 x 559)
Cylinder Volume – cu. ft. (L)	9 (255)
Door Opening – in. (mm)	15.63 (397)
Machine Dimensions	39.63x57.51x65.5
(W x D x H) – in. (mm)	(1007x1461x1664)
Shipping Dimensions	45.28x59.06x71.97
(W x D x H) – in. (mm)	(1150x1500x1828)
Motor – HP (kW)	5 (3.7)
Wash Speeds – RPM	38-43
Distribution Speed – RPM	68
Max. Final Extract – RPM	840
Extraction G-Force	300
Static Weight – lb. (kg) ♦	2355 (1068)
Max. Dynamic Load RMS – lb. (kg) ♦	360 (163)
Frequency (Hz)	14
Water Pressure (Required) psi (bar)	10-75 (0.69-5.17)
Water Valve Cv Rating at 72°F (22°C)	4.66 (17.64)
Minimum Recommended Distance Between Machines – in. (mm)	12 (305)

	Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
ı	220/3/50-60	13	FRN20	20
1	208, 240/1/60	16, 15	FRN25	25
1	208, 240/3/60	14, 13	FRN20	20
	380/3/50-60	8	FRS15	15
l	415/3/50	8	FRS15	15
l	480/3/60	7	FRS15	15
ı				

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.



MWF27J8

60 LB. (27KG) 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
- Electric heat
- 5 compartment flushing supply injector



Safe chemical injection



Superior cylinder design



SmoothCoil™ 4 Point Suspension System

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.

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