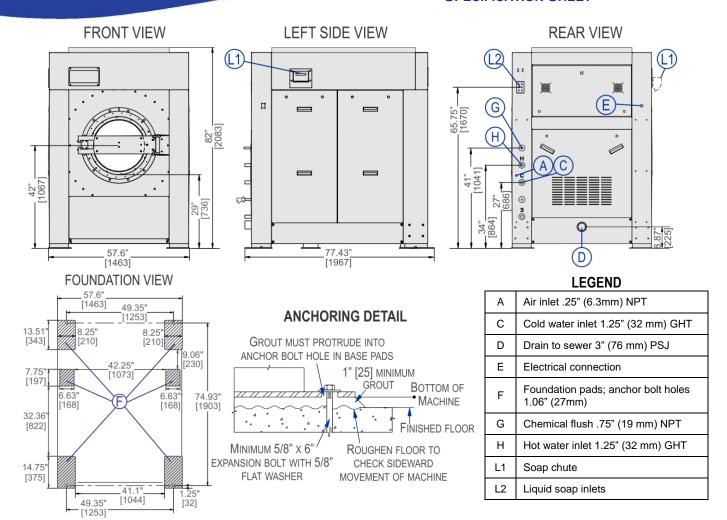
MWF77J7

170 LB. (77KG) CAPACITY **SUSPENDED WASHER-EXTRACTOR**

SPECIFICATION SHEET



MECHANICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

Fuse

(Amps)

FRN50

FRN50

FRN50

FRS30

FRS25

FRS25

Capacity – lb. (kg)	170 (77)	Voltage	Running	
Cylinder Diameter x Depth – in. (mm)	42 x 32 (1067 x 813)		Amps	
Cylinder Volume – cu. ft. (L)	25.7 (727)	208/3/60	40	
Door Opening – in. (mm)	26 (660)	220/3/50-60	38	
Machine Dimensions	57.6 x 77.43 x 82	240/3/60	35	
(W x D x H) – in. (mm)	(1463x1967x2083)	380/3/50-60	23	
Shipping Dimensions	85 x 69 x 87	415/3/50	21	
(W x D x H) – in. (mm)	(2159x1752x2209)	480/3/60	19	
Motor – HP (kW)	15 (11.2)	See Fuse and Wire Size manual M Contact factory regarding single ph V See dimensional drawing for complete		
Wash Speeds – RPM	36-40			
Distribution Speed – RPM	60			
Extraction Speeds – RPM	400-710	t is the sole responsibility of the owner other supporting structure exceeds not		
Extraction G-Force	300	other supporting structure exceeds not that the floor and/or any other supporti group of washer-extractors has sufficie resonant frequency many times greate		
Static Weight – lb. (kg) ♦	6249 (2834.4)			
Max. Dynamic Load RMS – lb. (kg) ♦	915.56 (415.2)	reasonable factory of safety) to suppor including the weight of the water and g rotating sinusoidal RMS forces that are factory for additional machine data for		
Frequency – Hz	11.82			
Water Pressure (Required) psi (bar)	10-75 (0.69-5.17)			
Water Valve Cv Rating	12.9 (48.83)		·	
Minimum Recommended Distance Between Machines – in. (mm)	12 (305)			

manual MAEFUSE1BE for safety information. single phase availability.

or complete details.

of the owner/user to assure that the floor and/or any exceeds not only all applicable building codes, but also er supporting structure for each washer-extractor or has sufficient strength and rigidity (i.e., a natural or mes greater than the rotational machine speed with a to support the weight of all the fully loaded machine(s) water and goods, and including the published 360° ces that are transmitted by the machine(s). Contact the ne data for use by a structural engineer.



Circuit Breaker

(Amps)

50

50

50

30

25

25

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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



RinSave

Optional Features:

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

