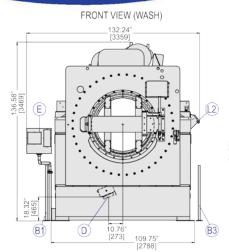
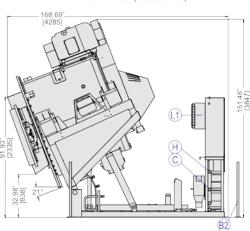
72046 M5K

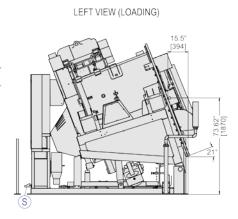
600-700 LB. (272-318 KG) CAPACITY SUSPENDED WASHER-EXTRACTOR

SPECIFICATION SHEET

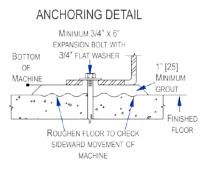
RIGHT VIEW (UNLOADING)







FOUNDATION 14' 156 81.75' 12076 12076 14' 156 81.75' 12076 156 17.15(1) 18.83 19.83



LEGEND

ELGEND				
B1	Safety light screen emitter			
B2	Safety light screen reflector			
В3	Safety light screen receiver			
С	Cold water inlet 2" (51 mm) NPT			
D	Drain valve 8" (203 mm) diameter			
Е	Electrical connection			
Н	Hot water inlet 2" (51 mm) NPT			
L1	8 port Peristaltic supply connection			
L2	Soap chute			
S	Steam inlet connection 1.25" (32 mm) NPT			

MECHANICAL SPECIFICATIONS

Capacity-lb. (kg)	600-700 (272-318)	
Cylinder Diameter x Depth-in. (mm)	72 X 46 (1828x1168)	
Door Opening-in. (mm)	48 (1219)	
Cylinder Volume-cu. ft. (L)	108.4 (3058)	
Fully Extended Machine Dimensions (WxDxH)-in. (mm)	157.25 x 176.69 x151.25 (3995 x 4488 x 3841)	
Shipping Dimensions (W x D x H)-in. (mm)	116 x 144 x 126 (2946 x 3657 x 3200)	
Motor-HP (kW)	75 (52.19)	
Wash Speeds-RPM	20-37	
Distribution Speed–RPM	45	
Extraction Speeds–RPM	200-542	
Extraction G-Force	300	
Water Pressure (Required) – psi (bar)	10-75 (0.69-5.17)	
Water Valve Cv Rating	110 (416.4)	
Minimum Recommended Distance Between Machines-in. (mm)	36 (914)	
Static Weight-lb. (kg) ♦	17800 (7937)	
Max. Dynamic Load RMS-lb. (kg) ♦	4200 (1905)	
Frequency (Hz)	9.03	

ELECTRICAL SPECIFICATIONS

Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
208/3/60	77	FRN125	200
220/3/50-60	70	FRN100	200
240/3/60	65	FRN100	200
380/3/50-60	42	FRS70	125
400/3/50	39	FRS70	125
415/3/50	38	FRS70	100
480/3/60	33	FRS60	90
600/3/60	26	FRS50	70

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 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.



72046 M5K

600-700 LB. (272-318 KG) CAPACITY SUSPENDED WASHER-EXTRACTOR

Standard Features:

- MilTouch-EX™ control
- · Programmable overnight bath soak
- Programmable water temperature for each bath
- Dynamically-tuned suspension system
- Spherical roller bearings
- High percentage of open area cylinder perforations
- Single motor inverter drive
- 21° Tilting forward and backward
- Eight (8) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell
- Removable hub for easy access to bearings
- Active balancing accommodates bulky items (mats and partial batches)

SPECIFICATION SHEET

Optional Features:

- Reuse water inlet
- Load chute door
- Five compartment flushing injector
 - Light curtain (required for manual and semiautomated operation)



Safe chemical injection



SmoothCoil™ suspension minimizes transmission of unwanted vibration



Bearings have quadruple seal protection

Why Purchase Milnor?

108.4 cu ft. (3070 L) cylinder allows for more goods to be processed at a time.
 BENEFIT: Greater capacity leads to increased efficiency and less production hours.

- MilTouch-EX[™] Controller has intuitive fault diagnosis and relevant troubleshooting suggestions, which streamlines employee training and eliminates operator guesswork. Controller also provides diagnostic and error messages. Shortens training time of new employees. BENEFIT: Fewer operator errors.
- 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.
- Eight liquid chemical ports and 15 signals.
 BENEFIT: Promotes consistency and allows flexibility.
- Larger 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.
- 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