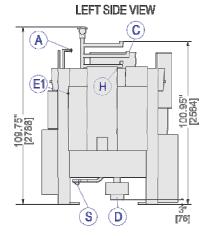
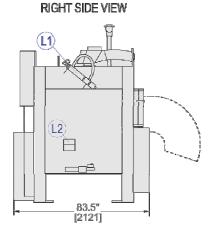
### 60044 SP2

450 LB. (204KG) CAPACITY **DIVIDED-CYLINDER WASHER-EXTRACTOR** 

### **SPECIFICATION SHEET**

## FRONT VIEW (LOAD) 114.23 [2901] (Ef S 89" [2261]

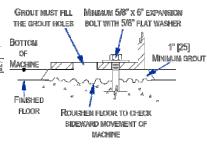




### FOUNDATION VIEW

# (F) **GROUT HOLES (F)** 3.5" [89]

### **ANCHORING DETAIL**



LEGEND					
Α	Compressed air inlet connection .25" (6 mm) NPT				
С	Cold water inlet 2" (51 mm) NPT				
D	Drain valve 8" (203 mm) diameter				
E1	Electrical connection				
E2	Emergency stop				
F	Anchor bolt holes 1.06" (27 mm)				
Н	Hot water inlet 2" (51 mm) GHT				
L1	Peristaltic supply connection				
L2	Soap chute				
S Steam inlet connection 1.25" (32 mm) NPT					

### MECHANICAL SPECIFICATIONS

Capacity – lbs (kg)	450 (204)
Cylinder Diameter x Depth – ins (mm)	60 x 44 (1524x1118)
Cylinder Door Area – sq. in. (sq. cm)	538 (3471)
Cylinder Volume – cu. ft. (L)	72 (2039)
Machine Dimensions (W x D x H) – ins (mm)	114.25x83.62x93.31 (2901x2123x2387)
Shipping Dimensions (W x D x H) – ins (mm)	91 x 128 x 101 (2311x3251x2565)
Motor – HP (kW)	50 (37.28)
Wash Speed – RPM	27-305
Distribution Speed – RPM	45
Extraction Speeds – RPM	305-610
Extraction G-Force	317
Static Weight – lbs (kg) ♦	15,337 (6956.5)
Max. Dynamic Load RMS - lbs (kg) ♦	2015.87 (914.38)
Frequency (Hz)	10.17
Water Pressure (Required) – psi (bar)	30-65 (2.06-4.48)
Water Valve Cv Rating – gal/min (L/min)	110 (416.4)

ELECTRICAL SPECIFICATIONS					
Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)		
208/3/60	60	FRN110	200		
220/3/50-60	56.5	FRN100	200		
240/3/60	51.5	FRN100	200		
380/3/50-60	33	FRS60	125		
400/3/50	31	FRS60	125		
415/3/50	30	FRS60	100		
480/3/60	26	FRS50	90		
600/3/60	21	FRS40	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.



### 60044 SP2

450 LB. (204KG) CAPACITY **DIVIDED-CYLINDER WASHER-EXTRACTOR** 

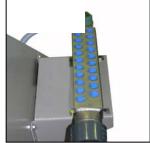
### **SPECIFICATION SHEET**

### Standard Features:

- Rapid Load split pocket cylinder
- AUTOSPOT™ cylinder positioner
- MarkVI programmable controller
- Color graphic display
- Single-motor inverter drive
- Air-operated valves
- Programmable overnight bath soak
- Programmable water temperature for each bath
- Hydro-Cushion™ suspension
- Spherical roller bearings
- Large cylinder perforations
- Twenty (20) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell

### **Optional Features:**

- 5 compartment flushing supply injector
- Programmable Air-Operated steam injection



Safe chemical injection

Superior cylinder design

Hydro-Cushion<sup>™</sup> suspension

### Why Purchase Milnor?

- With Rapid Load split pocket cylinder (only a single partition), both pockets are open at one time for loading. BENEFIT: Faster loading and greater lift and drop action for outstanding soil removal.
- MarkVI Controller with color graphic 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.

- 317-G high extract provides excellent moisture removal. Lower extract speeds are available for uniforms, delicate textiles and blended fabrics. BENEFIT: Better extraction saves drver fuel.
- 15 liquid chemical ports, 15 signals, and optional 5 compartment supply injector. 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