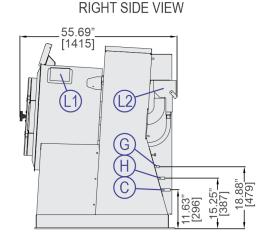
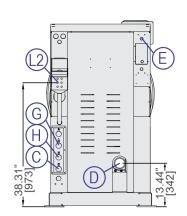
# 30022 V8Z

60 LB. (27KG) CAPACITY
RIGID-MOUNT WASHER-EXTRACTOR

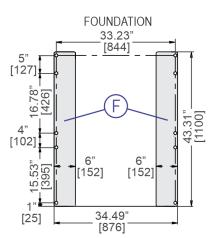
### **SPECIFICATION SHEET**

# FRONT VIEW 33.31" [846] [846] [87] 34.5" [876]

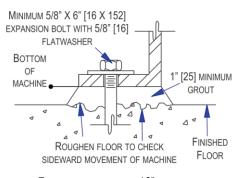




**REAR VIEW** 



## ANCHORING DETAIL



FLOOR REQUIREMENT 12" MINIMUM RECOMMENDED ▼, ♦, ■

### I FGFND

LLOLIND					
C	Cold water inlet, .75" (19 mm) GHT				
D	Drain to sewer, 3" pipe connection				
Е	Electrical connection				
F	Foundation pads				
G	Hot water (chemical flushing), .75" (19 mm) GHT				
Н	Hot water inlet, .75" (19 mm) GHT				
L1	Standard soap chute				
L2	Liquid supply inlets				

### **MECHANICAL SPECIFICATIONS**

MECHANICAL SPECIFICATIONS				
Capacity – lb. (kg)	60 (27)			
Cylinder Diameter x Depth – in. (mm)	30 x 22 (762 x 559)			
Door Opening – in. (mm)	15.5 (394)			
Cylinder Volume – cu. ft. (L)	9 (255)			
Machine Dimensions (W x D x H) – in. (mm)	34.5 x 55.69 x 57.56 (876 x 1415 x 1462)			
Shipping Dimensions (W x D x H) – in. (mm)	40 x 64 x 63 (1016x1625x1600)			
Motor – HP (kW)	5 (3.72)			
Wash Speeds – RPM	30-46			
Distribution Speed – RPM	99			
Extraction Speeds – RPM	200-840			
Extraction G-Force*	300*			
Static Weight – lb. (kg) ♦	1344 (610)			
Max. Dynamic Load RMS – lb. (kg) ♦	3180 (1442)			
Frequency (Hz)	14			
Water Pressure (Required) – psi (bar)	10-75 (.68-5.1)			
Water Valve Cv Rating at 72°F (22°C)	10 (37.8)			
Minimum Recommended Distance Between Machines – in. (mm)	6 (152)			

\*For balanced loads; out of balance loads could result in lower extraction G-Force

**ELECTRICAL SPECIFICATIONS** 

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

See Fuse and Wire Size manual MAEFUSE 1BE for safety information. Contact factory for electrical specifications if equipped with Electric Heat option. Contact factory for 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.
- Machine bases made from concrete should either be part of a monolithic pour or should be tied into foundation and not isolated from existing floor.



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# 30022 V8Z

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

### SPECIFICATION SHEET

### **Standard Features:**

- RinSave® water saving technology
- 7 speeds (2 wash, 1 distribution, 1 RinSave, 3 extract)
- MilTouch<sup>™</sup> touch screen controller
- 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 is configurable to display your choice of
- 5-year limited warranty on frame, cylinder & shell

# 



## **Optional Features:**

- Steam
- 3 compartment flushing supply injector
- Prison package



Safe chemical injection

Superior cylinder design

Solid industrial frame

### **Why Purchase Milnor?**

- 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.
- High perforated ribs provide excellent lifting. BENEFIT: Greater mechanical action leads to better wash quality.
- High extract provides excellent moisture removal. Lower extract speeds are available for uniforms, delicate textiles and blended fabrics. BENEFIT: Better extraction saves dryer fuel.
- MilTouch™ touch screen control, utilizing resistive touch screen technology and full VGA resolution, has a clear and informative display which shows current machine status info including total formula time and time elapsed. Formulas can be developed on a PC, saved to USB external memory and uploaded with a screen touch. Controller also provides intuitive fault diagnosis and relevant troubleshooting suggestions. 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