

48040F7D

275 lb. (125 kg) Capacity Suspended Washer-Extractor Specification Sheet



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STANDARD FEATURES:

- RinSave® water saving technology
- MilTouch™ touch screen controller
- 12° load and unload tilt angle
- Color graphic display
- Single-motor inverter drive
- Air-operated valves
- Programmable overnight bath soak
- Programmable water temperature for each bath
- Tapered roller bearings
- Suspension system
- Large cylinder perforations
- Ten (10) liquid chemical injection ports
- Control reads in English/second language



OPTIONAL FEATURES:

- Reuse water inlet and drain
- 5 compartment flushing supply injector
- Hydraulically-operated automatic door

Why Purchase Milnor?

BENEFIT: Saves water, energy and time. RinSave® water saver in conjunction with large cylinder perforations provides more efficient rinsing.

BENEFIT: Saves labor. 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 linen replacement costs. Faster process times reduce fabric wear, promoting longer linen life!

BENEFIT: Greater mechanical action (M.A.F.) leads to better wash quality.

Greater cylinder perforated area, tall rib construction and precise cylinder speeds generate better cleaning results, better rinsing, and better extraction.

BENEFIT: Better extraction saves dryer fuel. 300-G high extract provides excellent moisture removal. Lower extract speeds are available for uniforms, delicate textiles and blended fabrics.

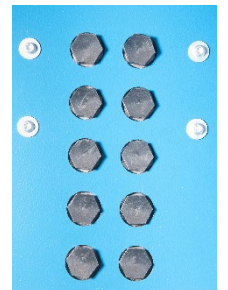
BENEFIT: Fewer operator errors. MilTouch™ touchscreen control, utilizing resistive touch screen technology and full VGA resolution, has a clear and informative display that shows current machine status info, including total formula time and time elapsed. Formulas can be developed on a PC, saved to USB external memory and uploaded with a screen touch. Controller also provides intuitive fault diagnosis and relevant troubleshooting suggestions.

BENEFIT: Faster repairs mean less downtime. Superior product support through local, highly-skilled dealers.

Contact Milnor for your local, authorized dealer:

PELLERIN MILNOR CORPORATION

P.O. Box 400, Kenner, LA 70063 • t: 504-467-9591 • milnorinfo@milnor.com



Safe chemical injection



Superior cylinder design



SmoothCoil™ 4 Point Suspension System

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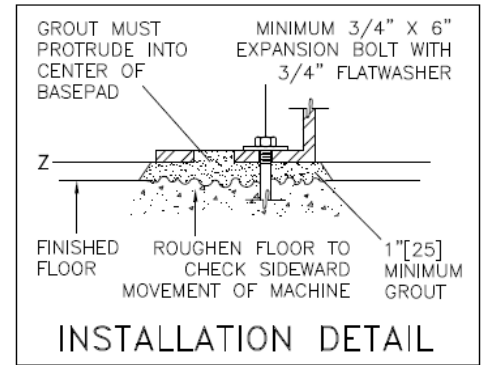
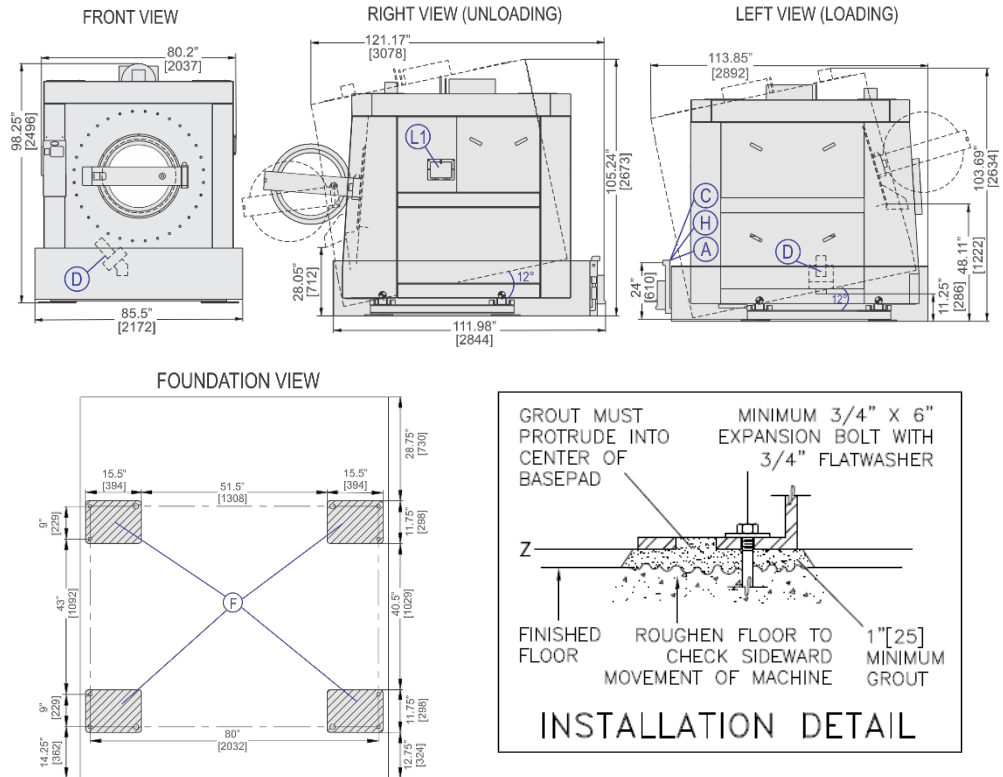


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LEGEND

A	Air inlet, .75" (19 mm) NPT
C	Cold water inlet, 1.5" (38 mm) NPT
D	Drain to sump, 4.5" (114 mm)
E	Electrical connection
F	Foundation pads
H	Hot water inlet, 1.5" (38 mm) NPT
L1	Standard soap chute

RECOMMENDED



MECHANICAL SPECIFICATIONS

Capacity – lb. (kg)	275 (125)
Cylinder Diameter x Depth – in. (mm)	48 x 40 (1219 x 1016)
Cylinder Volume – cu. ft. (L)	42 (1188)
Door Opening – in. (mm)	30.5 (775)
Machine Dimensions (W x D x H) – in. (mm)	85.5 x 111.98 x 98.25 (2172 x 2844 x 2496)
Shipping Dimensions (W x D x H) – in. (mm)	87 x 124 x 102.4 (2210 x 3150 x 2600)
Motor – HP (kW)	25 (18.6)
Wash Speed – RPM	20-40
Distribution Speed – RPM	66
Max. Final Extract – RPM	200-664
Extraction G-Force	300
Static Weight – lb. (kg)◆	12,344 (5599)
Max. Dynamic Load RMS – lb. (kg)◆	1460 (662)
Frequency - Hz◆	11.07
Water Pressure ^(Required) – psi (bar)	10-75 (.68-5.1)
Water Valve - Cv Rating at 72°F (22°C)	49.1 (185.9)

ELECTRICAL SPECIFICATIONS

Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
220/3/50-60	60	FRN75	75
208/3/60	62	FRN75	75
240/3/60	59	FRN75	75
380/3/50-60	33	FRS50	50
480/3/60	32	FRS50	50

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.

■ 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.