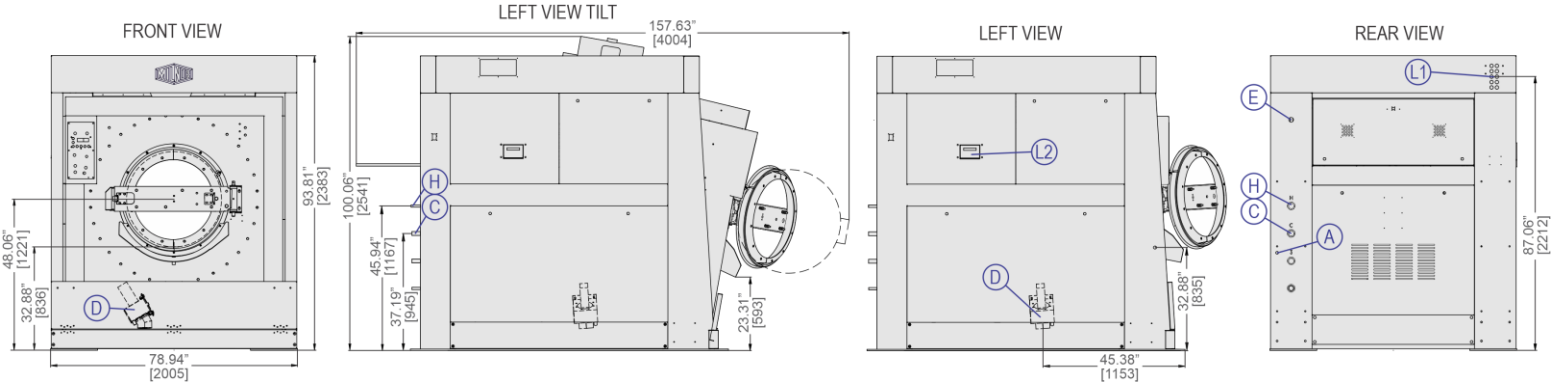


MWF125C7

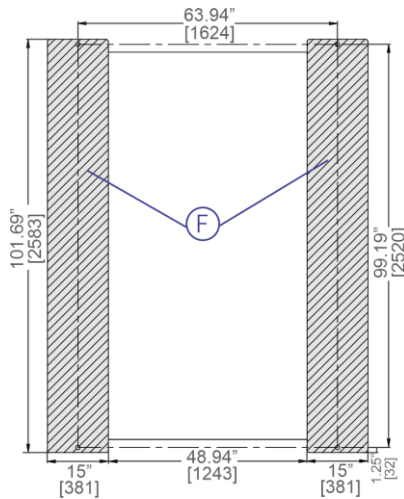
275 LB. (125KG) CAPACITY

SUSPENDED WASHER-EXTRACTOR

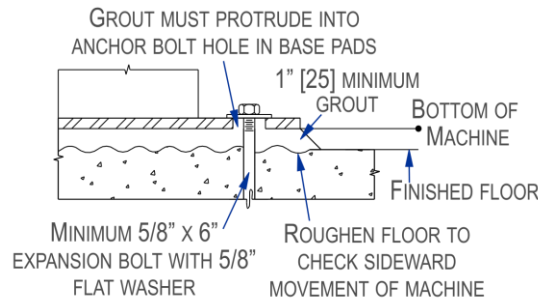
SPECIFICATION SHEET



FOUNDATION



ANCHORING DETAIL



LEGEND

| | |
|----|-----------------------------------|
| A | Air inlet .25" (6.3mm) NPT |
| C | Cold water inlet 1.5" (38 mm) NPT |
| D | Drain to bottom 4.5" (114 mm) PSJ |
| E | Electrical connection |
| F | Foundation pads |
| H | Hot water inlet 1.5" (38 mm) NPT |
| L1 | Soap chute |
| L2 | Liquid soap inlets |

MECHANICAL SPECIFICATIONS

| | |
|--|-------------------------------------|
| Capacity – lb. (kg) | 275 (125) |
| Cylinder Diameter x Depth – in. (mm) | 48x40 (1219x610) |
| Cylinder Volume – cu. ft. (L) | 30.56 (776) |
| Door Opening – in. (mm) | 42 (1186) |
| Machine Dimensions (W x D x H) – in. (mm) | 78.94x101.69x93.82 (2005x2583x2383) |
| Shipping Dimensions (W x D x H) – in. (mm) | 80.87x102.87x100 (2054x2613x2540) |
| Motor – HP (kW) | 25 (18.5) |
| Wash Speeds – RPM | 31 |
| Distribution Speed – RPM | 65 |
| Extraction Speeds – RPM | 664 |
| Extraction G-Force | 300 |
| Static Weight – lb. (kg) ✧ | 10,588 (4807) |
| Max. Dynamic Load RMS – lb. (kg) ✧ | 1650 (749) |
| Frequency – Hz | 11.07 |
| Water Pressure ^(Required) psi (bar) | 10-75 (.68-5.1) |
| Water Valve Cv Rating | 11.65 (44.1) |
| Minimum Recommended Distance Between Machines – in. (mm) | 16 (406) |

ELECTRICAL SPECIFICATIONS

| Voltage | Running Amps | Fuse (Amps) | Circuit Breaker (Amps) |
|-------------|--------------|-------------|------------------------|
| 208/3/60 | 62 | FRN75 | 75 |
| 220/3/50-60 | 60 | FRN75 | 75 |
| 240/3/60 | 59 | FRN75 | 75 |
| 380/3/50-60 | 33 | FRS50 | 50 |
| 415/3/50 | 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.



MWF125C7

275LB. (125KG) CAPACITY

SUSPENDED WASHER-EXTRACTOR

SPECIFICATION SHEET

Standard Features:

- RinSave® water saving technology
- 13.5° tilting forward
- 7 speeds (2 wash, 1 distribution, 1 RinSave, 3 extract)
- E-P Plus® 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
- Ten (10) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell

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 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.**



Optional Features:

- Steam
- Electric heat
- 5 compartment flushing supply injector



Safe chemical injection



Superior cylinder design



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

