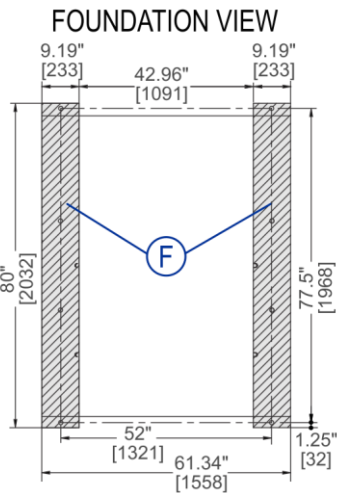
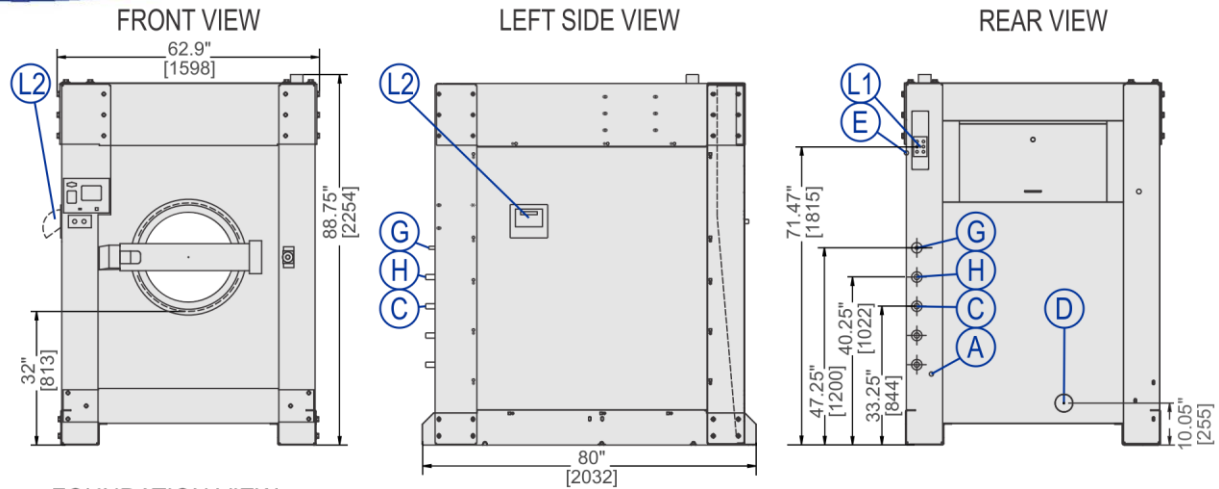


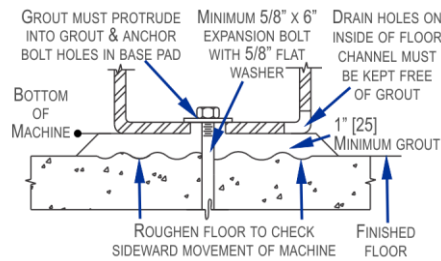
42032 X7R

170 LB. (77KG) CAPACITY
SUSPENDED WASHER-EXTRACTOR

SPECIFICATION SHEET



ANCHORING DETAIL



LEGEND

| | |
|----|------------------------------------|
| A | Main air .25" (6 mm) NPT |
| C | Cold water inlet 1.25" (32 mm) NPT |
| D | Air operated drain 3" (76 mm) PSJ |
| E | Electrical connection |
| F | Foundation pads |
| G | Chemical flush .75" (19 mm) |
| H | Hot water inlet 1.25" (32 mm) NPT |
| L1 | Liquid soap inlets |
| L2 | Soap chute |

MECHANICAL SPECIFICATIONS

| | |
|--|--|
| Capacity – lb. (kg) | 170 (77) |
| Cylinder Diameter x Depth – in. (mm) | 42 x 32 (1067 x 813) |
| Cylinder Volume – cu. ft. (L) | 25.7 (728) |
| Door Opening – in. (mm) | 26 (660) |
| Machine Dimensions (W x D x H) – in. (mm) | 62.9 x 80 x 88.75 (1598 x 2032 x 2254) |
| Shipping Dimensions (W x D x H) – in. (mm) | 88 x 84 x 94 (2235 x 2133 x 2387) |
| Motor – HP (kW) | 15 (11.2) |
| Wash Speeds – RPM | 36-40 |
| Distribution Speed – RPM | 60 |
| Extraction Speeds – RPM | 400-710 |
| Extraction G-Force | 300 |
| Static Weight – lb. (kg) ✧ | 6183 (2804) |
| Max. Dynamic Load RMS – lb. (kg) ✧ | 902 (409) |
| Frequency (Hz) | 11.83 |
| Water Pressure (Required) – psi (bar) | 10-75 (0.69-5.17) |
| Water Valve Cv Rating at 72°F (22°C) | 12.9 (48.83) |
| Minimum Recommended Distance Between Machines – in. (mm) | 12 (305) |

ELECTRICAL SPECIFICATIONS

| Voltage | Running Amps | Fuse (Amps) | Circuit Breaker (Amps) |
|-------------|--------------|-------------|------------------------|
| 208/3/60 | 40 | FRN50 | 50 |
| 220/3/50-60 | 38 | FRN50 | 50 |
| 240/3/60 | 35 | FRN50 | 50 |
| 380/3/50-60 | 23 | FRS30 | 30 |
| 415/3/50 | 21 | FRS25 | 25 |
| 480/3/60 | 19 | FRS25 | 25 |

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 factor 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.



42032 X7R

170 LB. (77KG) CAPACITY
SUSPENDED WASHER-EXTRACTOR

SPECIFICATION SHEET

Standard Features:

- 6 speeds (2 wash, 1 distribution, 3 extract)
- MilTouch-EX™ programmable controller
- Full-color touch screen
- 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
- 12 liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell

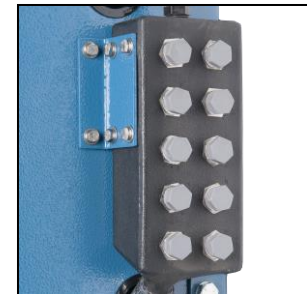


Optional Features:

- Steam
- Electric heat
- 5 compartment flushing supply injector

Why Purchase Milnor?

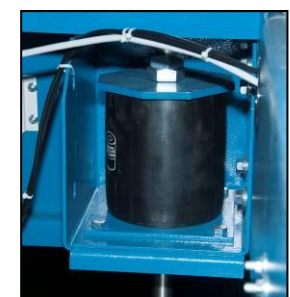
- Larger cylinder volume than most competitive similar sized washer-extractors provides *greater productivity*. More linen washed per day, or fewer hours required to process. **BENEFIT: Saves labor.**
- Greater cylinder perforated-area generates *better wash quality, better rinsing and better extraction*. **BENEFIT: Better extraction saves dryer fuel.**
- Faster process times reduce fabric wear, promoting *longer linen life!* **BENEFIT: Saves linen replacement costs.**
- Tall perforated 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.**
- MilTouch-EX™ 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.**



Safe chemical injection



Advanced control



SmoothCoil™
Suspension System

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

