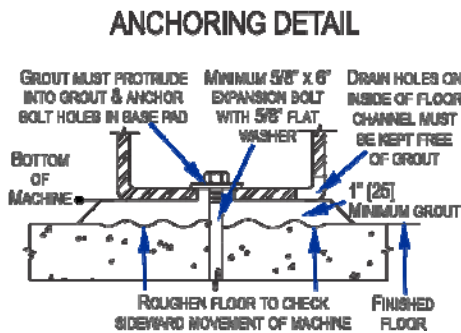
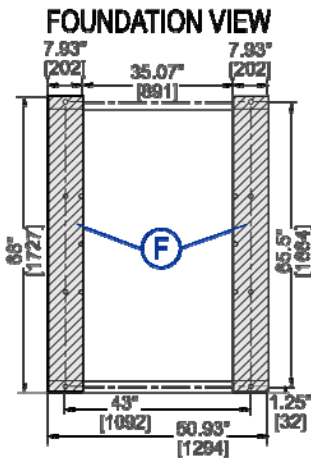
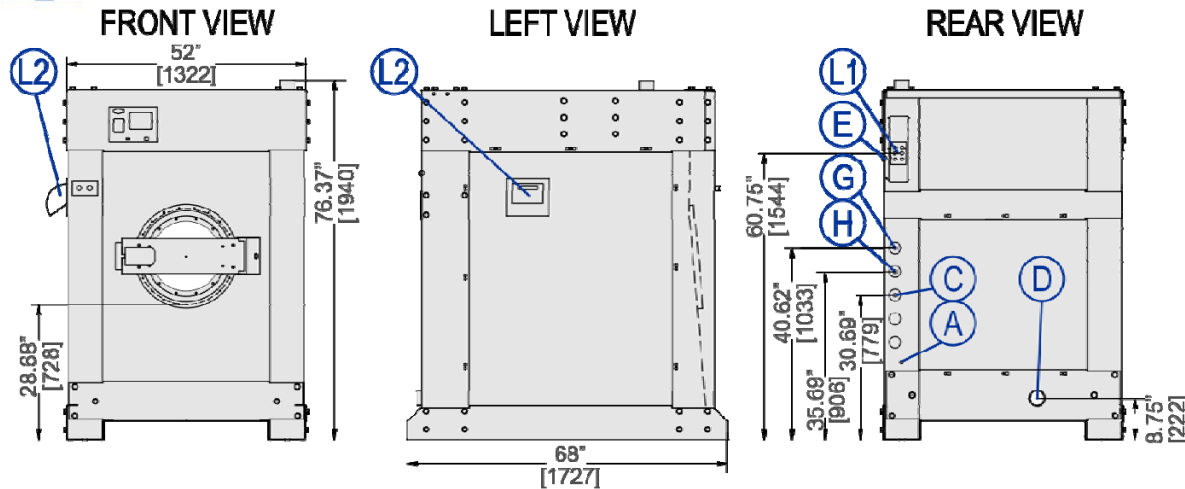


# 36026 X8R

100 LB. (45KG) CAPACITY  
SUSPENDED WASHER-EXTRACTOR

## SPECIFICATION SHEET



### LEGEND

|    |                                   |
|----|-----------------------------------|
| A  | Main air .25" (6 mm) NPT          |
| C  | Cold water inlet .75" (19 mm) NPT |
| D  | Air operated drain 3" (76 mm) PSJ |
| E  | Electrical connection             |
| F  | Anchor bolt holes 1.06" (27 mm)   |
| G  | Chemical flush .75" (19 mm)       |
| H  | Hot water inlet .75" (19 mm) NPT  |
| L1 | Liquid supply inlets              |
| L2 | Soap chute                        |

### MECHANICAL SPECIFICATIONS

|  |                                  |
|--|----------------------------------|
| Capacity – lbs (kg)                                      | 100 (45)                         |
| Cylinder Diameter x Depth – ins (mm)                     | 36 x 26 (914 x 660)              |
| Cylinder Volume – cu. ft. (L)                            | 15.3 (433.7)                     |
| Door Opening – ins (mm)                                  | 20.37 (518)                      |
| Machine Dimensions (W x D x H) – ins (mm)                | 52 x 68 x 76.37 (1322x1727x1940) |
| Shipping Dimensions (W x D x H) – ins (mm)               | 59 x 71 x 81 (1500x1800x2060)    |
| Motor – HP (kW)  | 10 (7.4)                         |
| Wash Speeds – RPM  | 39-45                            |
| Distribution Speed – RPM                                 | 65                               |
| Extraction Speeds – RPM                                  | 375-766                          |
| Extraction G-Force                                       | 300                              |
| Static Weight – lbs (kg) ◇                               | 4505 (2043)                      |
| Max. Dynamic Load RMS – lbs (kg) ◇                       | 531 (241)                        |
| Frequency (Hz)   | 12.78                            |
| Water Pressure <i>(Required)</i> – psi (bar)             | 10-75 (0.69-5.17)                |
| Water Valve Cv Rating                                    | 5.8 (21.95)                      |
| Minimum Recommended Distance Between Machines – ins (mm) | 12 (305)                         |

### ELECTRICAL SPECIFICATIONS

| Voltage     | Running Amps | Fuse (Amps) | Circuit Breaker (Amps) |
|-------------|--------------|-------------|------------------------|
| 208/3/60    | 24           | FRN40       | 40                     |
| 220/3/50-60 | 23           | FRN40       | 40                     |
| 240/3/60    | 21           | FRN40       | 40                     |
| 380/3/50-60 | 16           | FRS25       | 25                     |
| 415/3/50    | 14           | FRS25       | 25                     |
| 480/3/60    | 13           | FRS20       | 20                     |

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.



# 36026 X8R

100 LB. (45KG) 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 &

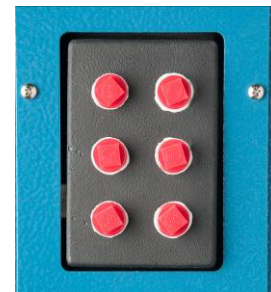


### Optional Features:

- Steam
- Electric heat
- 5 compartment flushing supply injector

### Why Purchase Milnor?

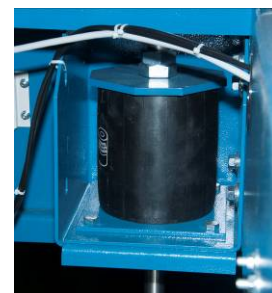
- RinSave® water saver in conjunction with large cylinder perforations provides more efficient rinsing. **BENEFIT: Saves water, energy, and time.**
- Larger cylinder volume than most competitive similar sized washer-extractors provides *greater productivity*. More linen washed per day, or fewer hours 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.**
- 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

