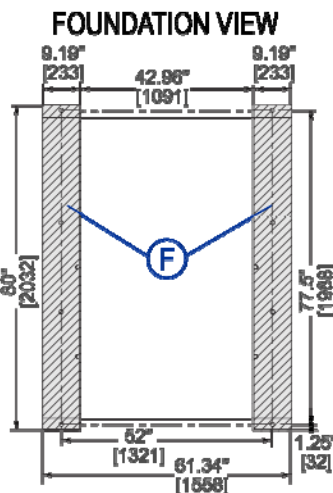
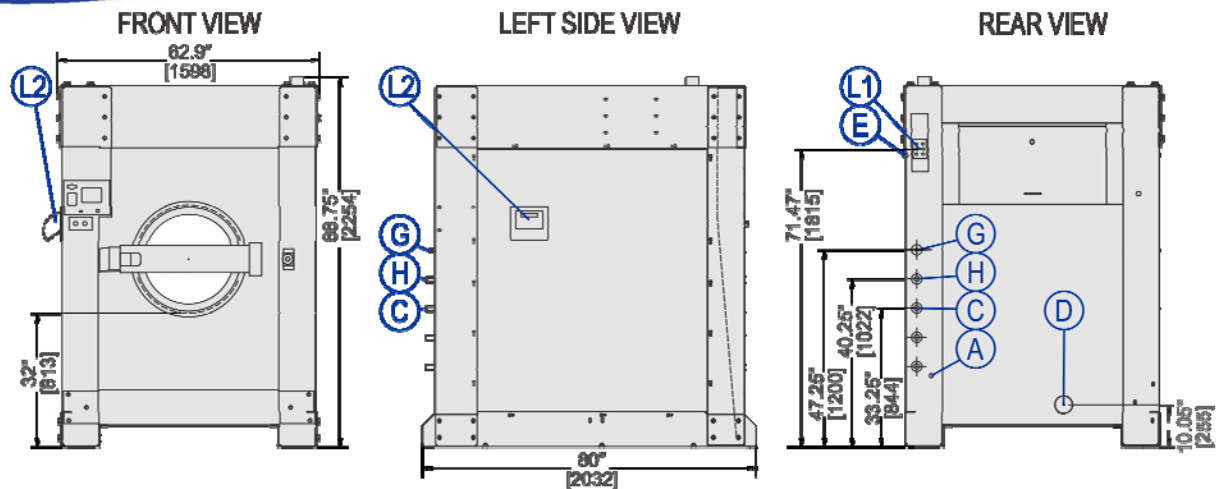


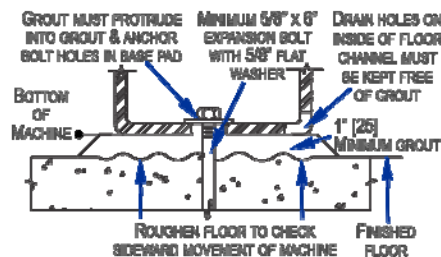
# 42032 X7R

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	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

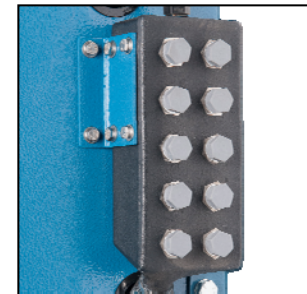


### Optional Features:

- 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

