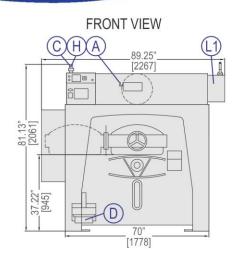
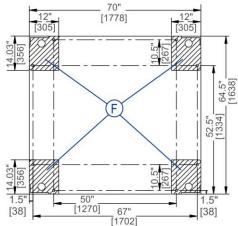
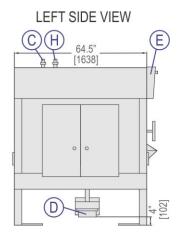
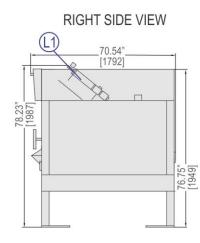
# **SPECIFICATION SHEET**



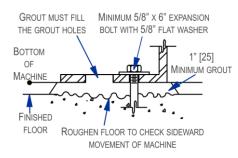
FOUNDATION VIEW







### ANCHORING DETAIL



# LEGEND

| А  | Compressed air inlet connection .25" (6 mm) NPT |  |  |  |  |
|----|---|--|--|--|--|
| С  | Cold water inlet 1.5" (38 mm) NPT               |  |  |  |  |
| D  | Drain valve 8" (203 mm) diameter                |  |  |  |  |
| Е  | Electrical connection                           |  |  |  |  |
| F  | Anchor pads, bolt holes 1.06" (27 mm)           |  |  |  |  |
| н  | Hot water inlet 1.5" (38 mm) GHT                |  |  |  |  |
| L1 | Peristaltic supply connection .5" (13 mm) NPT   |  |  |  |  |

#### MECHANICAL SPECIFICATIONS

#### **ELECTRICAL SPECIFICATIONS**

| Capacity – lb. (kg)  | Voltage  | Running   | Fuse | Circuit Breaker |        |
|--|--|---|------|-----------------|--------|
|  | 220-245 (100-111)  | voltage   |      |                 |        |
| Cylinder Diameter x Depth – in. (mm)   | 42 x 44 (1067x1118)  |   | Amps | (Amps)          | (Amps) |
| Cylinder Door Area – sq. in (sq. cm)   | 224 (1445)   | 208/3/60  | 39   | FRN50           | 100    |
| Cylinder Volume – cu. ft. (L)  | 35 (999)   | 220/3/50-60   | 38   | FRN50           | 90     |
| Machine Dimensions   | 89.25 x70.54x 81.13  | 240/3/60  | 35   | FRN45           | 80     |
| (W x D x H) – in. (mm)   | (2267 x1792 x2061)   | 380/3/50-60   | 23   | FRS30           | 60     |
| Shipping Dimensions*   | 76 x 91 x 89   | 400/3/50  | 23   | FRS30           | 50     |
| (W x D x H) – in. (mm)   | (1930 x 2311x 2260)  | 415/3/50  | 22   | FRS25           | 50     |
| Motor – HP (kW)  | 25 (18.64)   | 480/3/60  | 20   | FRS25           | 40     |
| Wash Speed – RPM   | 25-35  | 600/3/60  | 16   | FRS20           | 35     |
| Distribution Speed – RPM   | See Fuse and Wire Size manual MAEFUSE1BE for safety information.                       |   |      |                 |        |
| Extraction Speeds – RPM  | 240-710  | ▼ See dimensional drawing for complete details.   |      |                 |        |
| Extraction G-Force   | 300  | $\diamond$ It is the sole responsibility of the owner/user to assure that the floor and/or any  |      |                 |        |
| Static Weight – Ib.  | 7294 (3309)  | other supporting structure exceeds not only all applicable building codes, but also<br>that the floor and/or any other supporting structure for each washer-extractor or<br>group of washer-extractors has sufficient strength and rigidity (i.e., a natural or<br>resonant frequency many times greater than the rotational machine speed with a |      |                 |        |
| Max. Dynamic Load RMS – lb   | 908.46   |   |      |                 |        |
| Frequency (Hz)*  | reasonable factory of safety) to support the weight of all the fully loaded machine(s) |   |      |                 |        |
| Water Pressure (Required) – psi (bar) 30-65 (2.06-4.48) including the weight of the water and goods, and including the puriod to the material sinusoidal RMS forces that are transmitted by the machine transmitte |  |   |      |                 |        |
| Water Valve Cv Rating at 72°F (22°C)   | 75 (283.9)   | factory for additional machine data for use by a structural engineer.   |      |                 |        |

\*Contact factory for 42044 WR3 details.

B22SS15004/24124 Page 1 of 2



# **42044 WR2** 220-245 lb. (100-111kg) Capacity

## **DIVIDED-CYLINDER WASHER-EXTRACTOR**

# **SPECIFICATION SHEET**

#### **Standard Features:**

- Split pocket cylinder
- AUTOSPOT<sup>™</sup> cylinder positioner
- MilTouch-EX™ touchscreen controller
- Color graphic display
- Single-motor inverter drive
- Air-operated valves
- Programmable overnight bath soak
- Programmable water temperature for each bath
- Programmable Air-Operated steam injection
- Hydro-Cushion<sup>™</sup> suspension
- Spherical roller bearings
- Large cylinder perforations
- Fifteen (15) liquid chemical injection ports
- Control reads in English/second language

#### **Why Purchase Milnor?**

- HYDRO-CUSHION<sup>™</sup> is a unique suspension system utilizing a rugged steel frame and spring-hydraulic units with heavy fluid damping. *BENEFIT: Reduces objectionable vibration.*
- MilTouch-EX<sup>™</sup> 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.
- 322-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.
- 20 liquid chemical ports, 15 signals, and optional 5 compartment supply injector. BENEFIT: Promotes consistency and allows flexibility.
- Larger 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.
- Superior product support through local, highly-skilled dealers. BENEFIT: Faster repairs mean less downtime.

Contact Milnor for your local, authorized dealer:

Pellerin Milnor Corporation PO Box 400 • Kenner, LA 70063 t: 504-467-9591 • f: 504-468-3094



# **Optional Features:**

- 5 compartment flushing supply injector
- Prison package
- Rotated drain 90°



Safe chemical injection



Superior cylinder design



MilTouch-EX™ touchscreen control



B22SS15004/24124 Page 2 of 2