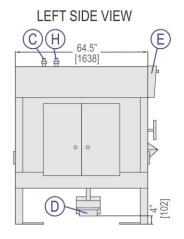
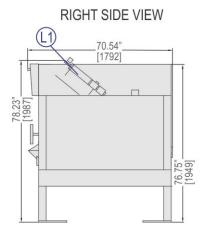
42044 WR2

220-245 LB. (100-111KG) CAPACITY **DIVIDED-CYLINDER WASHER-EXTRACTOR**

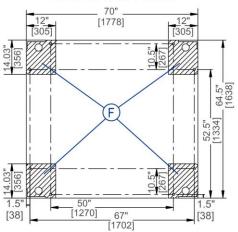
SPECIFICATION SHEET

FRONT VIEW 89 25 [2267 31.13". 37.22" [945] [1778]

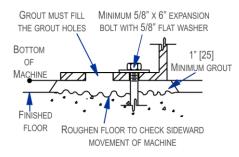




FOUNDATION VIEW



ANCHORING DETAIL



LEGEND

LLGLND				
Α	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			

SPECIFICATIONS

MECHANICAL SPECIFICA	4110113
kg)	220-245

Capacity – lb. (kg)	220-245 (100-111)
Cylinder Diameter x Depth – in. (mm)	42 x 44 (1067x1118)
Cylinder Door Area – sq. in (sq. cm)	224 (1445)
Cylinder Volume – cu. ft. (L)	35 (999)
Machine Dimensions (W x D x H) – in. (mm)	89.25 x70.54x 81.13 (2267 x1792 x2061)
Shipping Dimensions* (W x D x H) – in. (mm)	76 x 91 x 89 (1930 x 2311x 2260)
Motor – HP (kW)	25 (18.64)
Wash Speed – RPM	25-35
Distribution Speed – RPM	52
Extraction Speeds – RPM	240-710
Extraction G-Force	300
Static Weight – lb. ♦*	7294 (3309)
Max. Dynamic Load RMS – lb ♦*	908.46
Frequency (Hz)*	11.67
Water Pressure (Required) – psi (bar)	30-65 (2.06-4.48)
Water Valve Cv Rating at 72°F (22°C)	75 (283.9)

ELECTRICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS						
Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)			
	Allips	(Allips)	(Amps)			
208/3/60	39	FRN50	100			
220/3/50-60	38	FRN50	90			
240/3/60	35	FRN45	80			
380/3/50-60	23	FRS30	60			
400/3/50	23	FRS30	50			
415/3/50	22	FRS25	50			
480/3/60	20	FRS25	40			
600/3/60	16	FRS20	35			

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 360º rotating sinusoidal RMS forces that are transmitted by the machine(s). Contact the factory for additional machine data for use by a structural engineer.



^{*}Contact factory for 42044 WR3 details.

42044 WR2

220-245 LB. (100-111KG) CAPACITY DIVIDED-CYLINDER WASHER-EXTRACTOR

SPECIFICATION SHEET

Standard Features:

- Split pocket cylinder
- AUTOSPOT™ 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[™] suspension
- Spherical roller bearings
- Large cylinder perforations
- Fifteen (15) liquid chemical injection ports
- Control reads in English/second language



Optional Features:

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

Safe chemical injection

Why Purchase Milnor?

- HYDRO-CUSHION[™] is a unique suspension system utilizing a rugged steel frame and spring-hydraulic units with heavy fluid damping. BENEFIT: Reduces objectionable vibration.
- 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.
- 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



Superior cylinder design



MilTouch-EX™ touchscreen control

