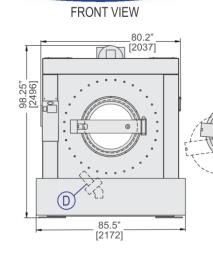
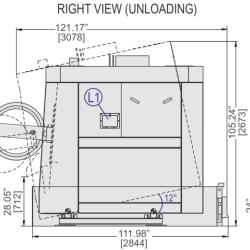
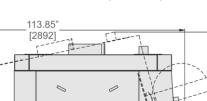
# 48040 F7D 275 LB. (125KG) CAPACITY

#### **SUSPENDED WASHER-EXTRACTOR**

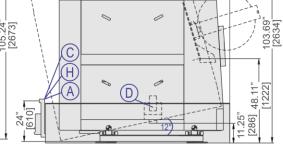
# **SPECIFICATION SHEET**



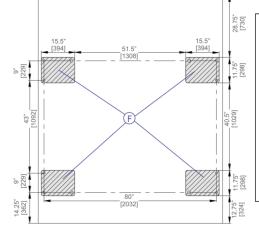


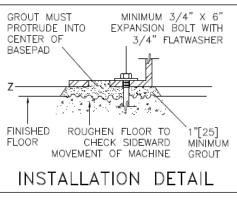


LEFT VIEW (LOADING)



## FOUNDATION VIEW





LEGEND							
А	Main air connection, 0.75" (19 mm) NPT						
С	Cold water inlet, 1.5" (38 mm) GHT						
D	Drain to sewer, 4.5" pipe connection						
Е	Electrical connection						
F	Foundation pads						
Н	Hot water inlet, 1.5" (38 mm) GHT						
L1	Standard soap chute						

### **MECHANICAL SPECIFICATIONS**

#### **ELECTRICAL SPECIFICATIONS**

Capacity – Ib (kg)	275 (125)	Voltage		Running	Fuse	Circuit Breaker	
Cylinder Diameter x Depth – in (mm)	48 x 40 (1219x1016)			Amps	(Amps)	(Amps)	
Door Opening – in (mm)	30.5 (775)		208/3/60	62	FRN75	75	
Cylinder Volume – cu. ft. (L)	42 (1188)		220/3/50-60	60	FRN75	75	
Machine Dimensions	85.5 x 111.98 x 98.25		240/3/60	59	FRN75	75	
(W x D x H) – in (mm)	(2172x2844x2496)		380/3/50-60	33	FRS50	50	
Shipping Dimensions	87 x 124 x 102.4		400/3/50	33	FRS50	50	
(W x D x H) – in (mm)	(2210x3150x2600)		415/3/50	33	FRS50	50	
Motor – HP (kW)	25 (18.6)		480/3/50	32	FRS50	50	
Wash Speeds – RPM	20-40		600→480/3/60	32	FRS50	50	
Distribution Speed – RPM 66		▼ See dimensional drawing for complete details.					
Extraction Speeds – RPM	200-664	$\diamond$	It is the sole responsibility of the owner/user to assure that the floor and/or any other surger time structure surger do not only all applicable building codes, but also				
Extraction G-Force	300		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) isolution to support in the weight of all the fully loaded achine(s).				
Water Pressure (Required) – psi (bar)	10-75 (0.69-5.17)						
Water Valve Cv Rating	49.1 (185.9)						
Static Weight – Ib (kg) ↔ 12,344 (5599)			including the weight of the water and goods, and including the published 360 <sup>e</sup> rotating sinusoidal RMS forces that are transmitted by the machine(s). Contact the factory for additional machine data for use by a structural engineer.				
Max. Dynamic Load RMS - Ib (kg) $\diamond$							
Frequency (Hz)	11.07						



B22SS16022/19322 Page 1 of 2

**48040 F7D** 275 lb. (125kg) Capacity Suspended Washer-Extractor

# **SPECIFICATION SHEET**

#### **Standard Features:**

- MilTouch<sup>™</sup> programmable controller
- RinSave<sup>®</sup> water saving technology
- Color graphic display
- Single-motor inverter drive
- Air-operated valves
- Programmable overnight bath soak
- Programmable water temperature for each bath
- Suspension system
- Tapered roller bearings
- Large cylinder perforations
- Ten (10) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell



#### **Optional Features:**

- 5 compartment flushing supply injector
- Tilting option

#### Why Purchase Milnor?

- MilTouch<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.
- 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.
- 10 liquid chemical ports and signals.
  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.



Safe chemical injection



Superior cylinder design



Hydro-Cushion<sup>®</sup> suspension



Contact Milnor for your local, authorized dealer:

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

B22SS16022/19322 Page 2 of 2