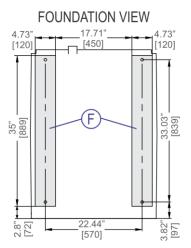
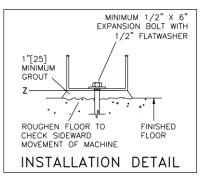
### **MWT16X5** 35 LB. (16KG) CAPACITY

**RIGID-MOUNT WASHER-EXTRACTOR** 

## FRONT VIEW 29.38<sup>°</sup> [746] 43.18" [1097] 14.4" [366]



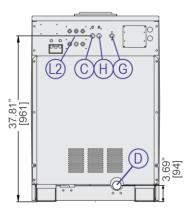
# **RIGHT SIDE VIEW** 42.13" [1070] (L1) 40" [1016]



FLOOR REQUIREMENT MINIMUM 6" RECOMMENDED ♦, ▼,■

## **SPECIFICATION SHEET**

**REAR VIEW** 



#### LEGEND

С	Cold water inlet, .75" (19 mm) GHT
D	Drain 2" (51 mm) ID hose connection
Е	Electrical connection
F	Foundation pads; Anchor bolt holes .8125" (21 mm)
G	Hot water inlet for soap chute
Н	Hot water inlet, .75" (19 mm) GHT
L1	Soap chute
L2	Liquid supply inlets

#### MECHANICAL SPECIFICATIONS

#### **ELECTRICAL SPECIFICATIONS**

MECHANICAL SPECIFIC	ELECTRICAL SPECIFICATIONS							
Capacity – lb (kg)	35 (16)	Voltage	Running	Fuse	Circuit Breaker			
Cylinder Diameter x Depth – in (mm)	22.64 x 17.68		Amps	(Amps)	(Amps)			
• • • • • •	(575 x 449)	220/3/50	3	FRN10	10			
Cylinder Volume – cu. ft. (L)	4.12 (117)	208,240/1/60	5, 4	FRN15	15			
Door Opening – in (mm)	11.97 (304)	208,240/3/60	4, 3	FRN10	10			
Machine Dimensions	29.38 x 42.13 x 43.18	380/3/50-60	2	FRS8	8			
(W x D x H) – in (mm)	(746 x 1070 x 1097)	415/3/50	2	FRS6	6			
Shipping Dimensions (W x D x H) – in (mm)	35.04 x 45.28 x 48.54 (890 x 1150 x 1233)	480/3/60	1.5	FRS6	6			
Motor – HP (kW)	1.5 (1.1)	See Fuse and Wire Size manual MAEFUSE1BE for safety information.						
Wash Speed – RPM	43	▼ See dimensional drawing for complete details.						
Distribution Speed – RPM	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							
Extraction Speed – RPM	530	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°						
Extraction G-Force	90							
Static Weight – lb (kg) ∻	823 (374)							
Max. Dynamic Load RMS – lb (kg) $\diamond$	630 (286)	rotating sinusoidal RMS forces that are transmitted by the machine(s). Contact the						
Frequency (Hz)					factory for additional machine data for use by a structural engineer. Machine bases made from concrete should either be part of a monolithic pour or			
Water Pressure (Required) – psi (bar)	10-75 (.68-5.1)	should be tied into foundation and not isolated from existing floor.						
Water Valve CV Rating at 72°F (22°C)	0.68-0.72 (2.57-2.73)							
Minimum Recommended Distance 0 (0)								

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#### **SPECIFICATION SHEET**

#### **Standard Features:**

- 3 speeds
- E-P Express<sup>®</sup> programmable controller
- Single-motor inverter drive
- Tall, lifting ribs
- Sealed ball bearings
- High M.A.F. (Mechanical Action Factor)
- Large cylinder perforations
- Fresh-water flushing chemical manifold
- Auto tension V-belt drive

Why Purchase Milnor?

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- Five (5) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell

**BENEFIT: Saves linen replacement costs.** 

**BENEFIT: Better extraction saves dryer fuel.** 

employees. BENEFIT: Fewer operator errors.

BENEFIT: Faster repairs mean less downtime.

Tall perforated ribs provide excellent lift and high drop.

available for uniforms, delicate textiles and blended fabrics.

formulas from real words, not codes. Standard controller features

Superior product support through local, highly-skilled dealers.

and error messages. Streamlined choices shorten training time of new

Greater cylinder perforated-area generates better wash quality, better rinsing and

BENEFIT: Greater mechanical action (M.A.F.) leads to better wash quality.

E-P Express<sup>®</sup> control with vacuum fluorescent display allows operator to choose

English/Spanish (other languages optional). Controller also provides diagnostic

80-G extract provides excellent moisture removal. Lower extract speeds are

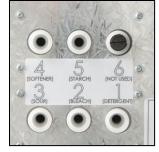
better extraction. BENEFIT: Better extraction saves dryer fuel.

Faster process times reduce fabric wear, promoting longer linen life!



#### **Optional Features:**

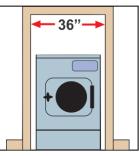
- Lint trap
- Mounting base, 10" or 6"



Safe chemical injection



Superior cylinder design



Fits through a 3'-0" door



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

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