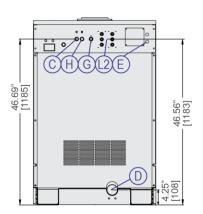
MWT18J6

45 LB. (20KG) CAPACITY **RIGID-MOUNT WASHER-EXTRACTOR**

SPECIFICATION SHEET

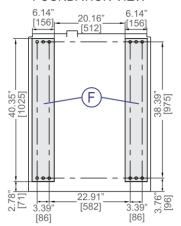
FRONT VIEW 34.45 [875] 52.7" [1338] 19" 482]

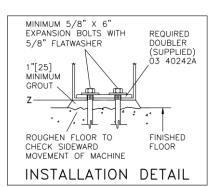
RIGHT SIDE VIEW [1204] 45.25 [1150]



REAR VIEW

FOUNDATION VIEW





FLOOR REQUIREMENT MINIMUM 6" RECOMMENDED ♦, ▼, ■

I FGFND

LLOLIND					
С	Cold water inlet, .75" (19 mm) GHT				
D	Drain 3" (76 mm) ID hose connection				
Е	Main electrical connection				
F	Foundation pads; Anchor bolt holes, .8125" (21 mm) diameter				
G	Hot water inlet for soap chute				
Н	Hot water inlet, .75" (19 mm) GHT				
L1	Standard soap chute				
L2	Liquid supply inlets				

MECHANICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

Capacity – lb (kg)	45 (20)
Cylinder Diameter x Depth – in (mm)	27.56 x 18.43 (700 x 468)
Cylinder Volume – cu. ft. (L)	6.36 (180)
Door Opening – in (mm)	15.70 (399)
Machine Dimensions (W x D x H) – in (mm)	34.45 x 47.41 x 52.70 (875 x 1204 x 1338)
Shipping Dimensions (W x D x H) – in (mm)	40.35 x 50.79 x 58.19 (1025 x 1290 x 1478)
Motor – HP (kW)	3 (2.2)
Wash Speed – RPM	39
Distribution Speed – RPM	71
Extraction Speed – RPM	620
Extraction G-Force	150
Static Weight – lb (kg) ♦	1293 (587)
Max. Dynamic Load RMS – lb (kg) ♦	1350 (614)
Frequency (Hz)	10.3
Water Pressure (Required) – psi (bar)	10-75 (.68-5.1)
Water Valve CV Rating at 72°F (22°C)	0.68-0.72 (2.57-2.73)
Minimum Recommended Distance Between Machines – in (mm)	0 (0)

Voltage	Running	Fuse	Circuit Breaker
_	Amps	(Amps)	(Amps)
220/3/50	5	FRN15	15
208,240/1/60	7, 6	FRN20	20
208,240/3/60	5, 4	FRN15	15
380/3/50-60	3.5	FRS8	15
415/3/50	3.5	FRS8	15
480/3/60	3	FRS5	15

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.
- Machine bases made from concrete should either be of a monolithic pour or should be tied into foundation and not isolated from existing floor.



MWT18J6

45 LB. (20KG) CAPACITY **RIGID-MOUNT WASHER-EXTRACTOR**

SPECIFICATION SHEET

Standard Features:

- 6 speeds (2 wash, 1 distribution, 3 extract)
- E-P PLUS® 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
- Five (5) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell

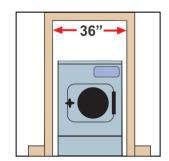


Optional Features:

- Air-operated steam
- Lint trap
- Mounting base, 10" or 6"

Safe chemical injection

Superior cylinder design



Fits through 3'-0" door

Why Purchase Milnor?

- 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.
- 90-G extract provides excellent moisture removal. Lower extract speeds are available for uniforms, delicate textiles and blended fabrics. BENEFIT: Better extraction saves dryer fuel.
- E-P PLUS® Controller with back-lit LCD display allows operator to choose formulas from real words, not codes. Standard controller features English/Spanish (other languages optional). Controller also provides diagnostic and error messages. Shortens training time of new employees. BENEFIT: Fewer operator errors.
- Superior product support through local, highly-skilled dealers. BENEFIT: Faster repairs mean less downtime.

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

