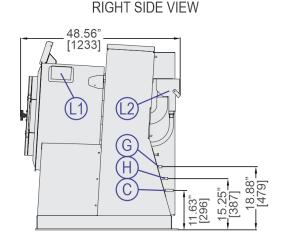
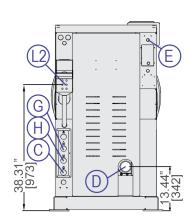
30015 VRJ

40 LB. (18kg) CAPACITY
RIGID-MOUNT WASHER-EXTRACTOR

SPECIFICATION SHEET

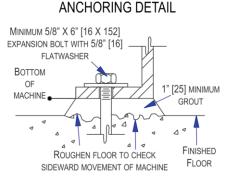
FRONT VIEW 33.31" [846] [1422] 34.5" [876]





REAR VIEW

FOUNDATION 33.23" [844] 5" [127] [844] F [102] [876] [152] [152] [152] [152] [152] [152] [152] [152]



FLOOR REQUIREMENT 12" MINIMUM RECOMMENDED \blacktriangledown , \diamondsuit , \blacksquare

LEGEND

LEGEND					
С	Cold water inlet, .75" (19 mm) GHT				
D	Drain to rear, 3" (76 mm) pipe socket joint				
Е	Main electrical connection				
F	Foundation pads				
G	Hot water (chemical flushing), .75" (19 mm) GHT				
Н	Hot water inlet, .75" (19 mm) GHT				
L1	Standard soap chute				
L2	Liquid supply inlets				

MECHANICAL SPECIFICATIONS

Capacity – lb. (kg)	40 (18)
Cylinder Diameter x Depth – in. (mm)	30 x 15 (762 x 381)
Door Opening – in. (mm)	15.5 (393)
Cylinder Volume – cu. ft. (L)	6.14 (174)
Machine Dimensions	34.5 x 48.56 x 57.31
(W x D x H) – in. (mm)	(876 x 1233 x 1455)
Shipping Dimensions	40 x 60 x 60
(W x D x H) – in. (mm)	(1016 x 1524 x 524)
Motor – HP (kW)	5 (3.72)
Wash Speeds – RPM	38-43
Distribution Speed – RPM	65
Extraction Speeds – RPM	542-685
Extraction G-Force	200
Static Weight – lb. (kg)	1144 (514)
Max. Dynamic Load RMS –lb. (kg) ♦	1445 (655)
Frequency (Hz)	11.4
Water Pressure (Required) - psi (bar)	10-75 (.68-5.1)
Water Valve Cv Rating at 72°F (22°C)	4.66 (17)
Minimum Recommended Distance Between Machines – in. (mm)	6 (152)

ELECTRICAL SPECIFICATIONS

Voltage	Running Amps	Fuse (Amps)	Circuit Breaker (Amps)
220/3/50-60	11	FRN20	20
208, 240/1/60	12, 11	FRN25	25
208, 240/3/60	10, 9	FRN20	20
380/3/50-60	6	FRS15	15
415/3/50	6	FRS15	15
480/3/60	5	FRS15	15

See Fuse and Wire Size manual MAEFUSE1BE for safety information. Contact factory for single phase availability.

▼ 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 360° 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 part of a monolithic pour or should be tied into foundation and not isolated from existing floor.



30015 VRJ

40 LB. (18KG) CAPACITY **RIGID-MOUNT WASHER-EXTRACTOR**

SPECIFICATION SHEET

Standard Features:

- RinSave® water saving technology
- 7 speeds (2 wash, 1 distribution, 1 RinSave, 3 extract)
- E-P PLUS® programmable controller
- Back-lit LCD display
- Single-motor inverter drive
- Tall, lifting ribs
- Tapered roller bearings
- High M.A.F. (Mechanical Action Factor)
- Large cylinder perforations
- Fresh-water flushing chemical manifold
- Auto tension V-belt drive
- Six (6) liquid chemical injection ports
- Control reads in English/second language
- 5-year limited warranty on frame, cylinder & shell



RinSave

Optional Features:

- Steam
- 3 compartment flushing supply injector
- Prison package



Safe chemical injection

Why Purchase Milnor?

- Larger cylinder volume than most competitive similar sized washer-extractors provides greater productivity. More linen washed per day, or fewer hours required to process. BENEFIT: Saves labor.
- 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.
- High perforated ribs provide excellent lifting. BENEFIT: Greater mechanical action leads to better wash quality.
- 200-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.
- 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.



Superior cylinder design

Solid industrial frame

Contact Milnor for your local, authorized dealer: Pellerin Milnor Corporation P.O. Box 400 • Kenner, LA 70063 t: 504-467-9591

