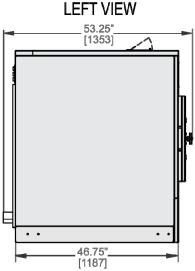
MWR27E5

60 LB. (27KG) CAPACITY **RIGID-MOUNT WASHER-EXTRACTOR**

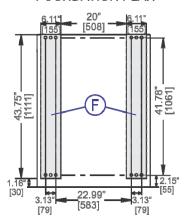
SPECIFICATION SHEET

FRONT VIEW 34.45 [875] 54.06" [1373] 54.75" [1391] 29.27 [743]

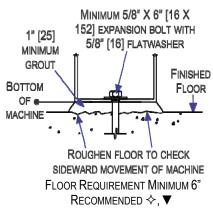
REAR VIEW 179



FOUNDATION PLAN



ANCHORING DETAIL



LEGEND

| LEGEND | | | | | |
|--------|--|--|--|--|--|
| Α | Vacuum breaker | | | | |
| С | Cold Water inlet | | | | |
| D1 | 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 | Peristaltic inlet, 6 ports standard | | | | |

MECHANICAL SPECIFICATIONS

| Capacity – lbs (kg) | 60 (27) | |
|--|-----------------------|--|
| Cylinder Diameter x Depth – ins (mm) | 30 x 22 (762 x 559) | |
| Cylinder Volume – cu. ft. (L) | 9 (255) | |
| Door Opening – ins (mm) | 15.5 (394) | |
| Machine Dimensions | 34.45 x 53.25 x 54.75 | |
| (W x D x H) – ins (mm) | (875 x 1338 x 1391) | |
| Shipping Dimensions | 36 x 56 x 61 | |
| (W x D x H) – ins (mm) | (91 x 142 x 155) | |
| Motor – HP (kW) | 3 (2.23) | |
| Wash Speed – RPM | 32 | |
| Distribution Speed – RPM | 64 | |
| Extraction Speed – RPM | 485 | |
| Extraction G-Force | 100 | |
| Static Weight – lbs (kg) ♦ | 1380 (626) | |
| Max. Dynamic Load RMS – lbs (kg) ♦ | 945 (428) | |
| Frequency (Hz) | 8.75 | |
| Water Pressure (Required) – psi (bar) | 14.5-145 (1-10) | |
| Water Valve CV Rating – gal/min (L/min) | 2.64 (10) | |
| Minimum Recommended Distance Between Machines – ins (mm) | 0 | |

ELECTRICAL SPECIFICATIONS

| Voltage | Running Amps | Fuse (Amps) | Circuit Breaker (Amps) |
|---------------|-----------------|----------------|---------------------------|
| 220/3/50 | 7 | FRN15 | 15 |
| 208, 240/1/60 | 9, 8 | FRN20 | 20 |
| 208, 240/3/60 | 8, 7 | FRN15 | 15 |
| 380/3/50-60 | 4.5 | FRS15 | 15 |
| 415/3/50 | 4.5 | FRS15 | 15 |
| 480/3/60 | 3.5 | FRS15 | 15 |

See Fuse and Wire Size manual MAEFUSE1BE for safety information.

- ▼ See dimensional drawing for complete details.
- ♦ The floor and/or other support components must have sufficient strength (and rigidity with due consideration for natural or resonant frequency thereof) to withstand the fully loaded weight of the machine including the goods, the water, and any repeated sinusoidal (rotating) forces generated during its operation. Contact the factory for additional machine data for use by a competent soil and/or structural engineer.



B22SS13008/13335 Page 1 of 2

MWR27E5

60 LB. (27KG) CAPACITY
RIGID-MOUNT WASHER-EXTRACTOR

SPECIFICATION SHEET

Standard Features:

- 3 speeds
- E-P OneTouch[®] 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
- 3 liquid chemical injection ports
- 5-year limited warranty on frame, cylinder & shell



Optional Features:

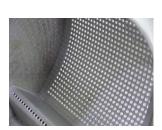
- Lint trap
- Mounting base



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.**
- 100-G extract and large cylinder perforated area provide excellent moisture removal. BENEFIT: Better extraction saves dryer fuel.
- Tall perforated ribs provide excellent lift and high drop.
 BENEFIT: Greater mechanical action (M.A.F.) leads to better wash quality.
- Simple, push-button controls allow for four separate wash formulas. Indicator lights signal when machine is in operation and prompts operator when machine is moving into final wash formula stage. 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

36"

Fits through 36" door

Contact Milnor for your local, authorized dealer:

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t: 504-467-9591 • f: 504-468-3094

