





# RIGID MOUNT WASHER-EXTRACTORS WITH E-P PLUS® CONTROL

PROGRAMMING FLEXIBILITY & SIX CAPACITIES & RINSAVE® WATER SAVER







## HIGHLY PROGRAMMABLE CONTROL FOR EASE OF USE AND FLEXIBILITY

#### **E-P PLUS® CONTROL**

This comprehensive control can hold 30 wash formulas (including 10 pre-programmed for any of the eight industries), which allows the operator advanced flexibility. The E-P Plus owner/operator may manually create or modify formulas for accurate and proper washing. The E-P Plus control also features universal temperature control, programmable cooldown, programmable bath soak, and overnight soak. The two-line display notifies the operator of key benchmarks (wash step, time remaining, etc.), which increases productivity and reduces downtime.



Milnor's V-Series washer-extractors with the E-P Plus control are available in six capacities, ranging from 40-160 lb (18-72 kg). The continuously welded frame, flexible control, and standard RinSave® water saver, make these washer-extractors ideal for any commercial laundry application.



## STANDARD FEATURES IMPROVE WASH QUALITY AND PROLONG LINEN LIFE



#### RINSAVE® WATER SAVER

Milnor's RinSave® water saver feature is standard on all V-Series washers. The exclusive software allows for the basket to reach a precise G-force that "slings" the wash liquor (including water, chemistry, and soil) out of the goods after a wash step. This feature will save up to 2 rinses per load and fill/rinse time. Laundries with the RinSave feature will get more loads per hour to save you money!





Scan to see cost savings



### SUPERIOR CYLINDER DESIGN

Milnor's tall rib construction and precise cylinder speeds combine to provide excellent MAF – Mechanical Action Factor – delivering excellent wash quality and reducing time-consuming and costly rewashes.



36026 cylinder shown



#### SAFE CHEMICAL INJECTION



30022VRJ chemical inlet shown

Chemicals are injected in the rear of the machine (unlike certain brands where chemicals are injected near the front of the machine at eyelevel). Chemicals are diluted and flushed into the sump of the washer-extractor so that raw chemical does not come in direct contact with the linen or the stainless steel.



Milnor frames are designed to prevent concentration of stress in one spot and all structural components are tied together for optimum stress dispersion. This proven structural integrity means your machines will last longer.



30022VRJ frame shown



#### **EFFICIENT MOTOR**

A NEMA Premium® efficient inverter-driven motor reaches maximum extraction speed more efficiently, reducing peak electricity amperage draw compared to average commercial motors.

NEMA Premium® is a registered trademark of Baldor Electric Company.







### DEPENDABILITY IN DESIGN

| SPECIFICATIONS                |                 |                 |                 |                 |                 |                 |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                               | 30015VRJ        | 30022VRJ        | 36021V5J        | 36026V5J        | 42026V5J        | 42030V6J        |
| Capacity*–lb. (kg)            | 40 (18)         | 60 (27)         | 80 (36)         | 100 (45)        | 140 (63)        | 160 (72)        |
| Cylinder diameter–in. (mm)    | 30 (762)        | 30 (762)        | 36 (914)        | 36 (914)        | 42 (1067)       | 42 (1067)       |
| Cylinder depth–in. (mm)       | 15 (381)        | 22 (559)        | 21 (533)        | 26 (660)        | 26 (660)        | 30 (762)        |
| Cylinder volume-cu. Ft. (L)   | 6.14 (174)      | 9 (255)         | 12.37 (350)     | 15.3 (434)      | 20.8 (590)      | 24 (679)        |
| Door opening-in. (mm)         | 15.5 (394)      | 15.5 (394)      | 21.69 (550)     | 21.69 (550)     | 21.69 (550)     | 21.69 (551)     |
| Overall width–in. (mm)        | 34.5 (876)      | 34.5 (876)      | 44.07 (1119)    | 44.07 (1119)    | 50.31 (1278)    | 50.31 (1278)    |
| Overall depth–in. (mm)        | 48.61 (1234)    | 55.69 (1415)    | 55.15 (1401)    | 60.14 (1528)    | 77.69 (1974)    | 84.56 (2148)    |
| Overall height-in. (mm)       | 57.29 (1455)    | 57.56 (1462)    | 67 (1702)       | 67 (1702)       | 69.63 (1768)    | 69.63 (1768)    |
| Motor–HP (kW)                 | 5 (3.72)        | 5 (3.72)        | 5 (3.72)        | 5 (3.72)        | 10 (7.45)       | 15 (11.18)      |
| Wash Speeds-RPM               | 39 / 44         | 39 / 44         | 38 / 43         | 38 / 43         | 32 / 40         | 32 / 40         |
| Extract Speeds-RPM            | 426   495   685 | 426   495   685 | 426   478   541 | 426   478   541 | 320 / 414 / 500 | 320 / 414 / 549 |
| Distribution Speed-RPM        | 65              | 65              | 66              | 66              | 60              | 60              |
| Max Extract Speed-RPM         | 685             | 685             | 541             | 541             | 500             | 549             |
| Extraction G-Force            | 200             | 200             | 150             | 150             | 150             | 180             |
| Inlet connection–in. (mm)     | 0.75 (19)       | 0.75 (19)       | 0.75 (19)       | 0.75 (19)       | 1.25 (32)       | 1.25 (32)       |
| Drain valve–in. (mm)          | 3 (76)          | 3 (76)          | 3 (76)          | 3 (76)          | 3 (76)          | 3 (76)          |
| Approx. gross weight–lb. (kg) | 1082 (491)      | 1138 (516)      | 1455 (660)      | 1500 (680)      | 2054 (932)      | 2230 (1012)     |

Specifications and appearance subject to change without notification. Contact the factory for acoustics data. \*Depending on density and soil content of goods.



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