

# Soft-Mount Washer-Extractors AWNG100



| Model No.                                                 |                           | AWNG100              |
|-----------------------------------------------------------|---------------------------|----------------------|
| Load Capacity Guide                                       | Bed Sheet (Single)        | 40                   |
|                                                           | Lab Coat / Uniform        | 80                   |
|                                                           | Shirt                     | 145                  |
|                                                           | Pajamas                   | 67                   |
|                                                           | Washcloth                 | 1600                 |
|                                                           | Blanket                   | 11                   |
| Capacity (lb)                                             |                           | 100                  |
| Control Interface                                         |                           | Touchscreen Panel    |
| Drum Dimensions                                           |                           | Ø 37.9" × 23.3"      |
| Drum Speed                                                | Wash (rpm)                | 20-50                |
|                                                           | Extract (rpm)             | 100-750              |
| Electrical Requirement<br>OCPD Rating (A)                 | 208-230V / 50-60Hz / 1PH  | -                    |
|                                                           | 208-230V / 50-60Hz / 3PH  | 40                   |
|                                                           | 460V / 50-60Hz / 3PH      | 20                   |
| Motor Size (HP)                                           |                           | 10                   |
| Water Inlet Connection (in)<br>Inlet Water Pressure (psi) | Cold                      | 3/4 GHT (15-45 PSI)  |
|                                                           | Hot                       | 3/4 GHT (15-45 PSI)  |
|                                                           | Chemical                  | 3/4 GHT (15-45 PSI)  |
|                                                           | Drain                     | 3 NPT                |
|                                                           | Steam (optional)          | Ⓢ 3/4 NPT (58-87)    |
|                                                           | Compressed Air (optional) | 5/16 O.D. (100-145)* |
| Water Consumption (gal)                                   |                           | 11.4 - 70.8          |
| Machine Dimensions (in)(W × D × H)                        |                           | 48.6 × 59.7 × 71.8   |
| Weight (lb)                                               |                           | 2955                 |
| Dispenser Cup                                             |                           | 2                    |
| Optional Chemical Injection Ports                         |                           | Ⓢ 0-8                |
| Optional Drum Gap Guard                                   |                           | Ⓢ                    |
| Optional Water Reclamation System                         |                           | Ⓢ                    |

● = Standard    Ⓢ = Optional

\*Specification applies to 460V model only.

