



# ICN080

## HARDMOUNT WASHER-EXTRACTOR

FOR ON-PREMISES LAUNDRY APPLICATIONS

INDUSTRIAL  
BY DESIGN



### Dependable

- Frame made of welded steel plate to increase life
- Large door allows easy loading and unloading
- Improved door lock and ergonomic door handle are designed for industrial use
- Cylinder made out of stainless steel
  - Optimized cylinder ribs for perfect distribution of linens
- Pulleys and oversized bearing house made of cast iron
- 5-year extended warranty on the frame, cylinder, shaft, bearings and seals.  
3-year warranty on entire machine.

### Efficient

- 4-compartment soap dispenser: two for powder and two for liquid soap
  - Lid with clear symbols for perfect dosage
- Drain mounted directly under the tub to reduce water consumption and allow re-use of water
- Minimal distance between tub and drum decreases water usage
- Slow drain and leak detection conserves water and reduces preventative maintenance
- Infrared communications port allows for programming and monitoring of your commercial laundry equipment from a PC or laptop
- 30 programmable water levels with Maestro G3 control provide flexible and efficient water usage

### Intuitive

- Maestro G3
  - 30 customizable wash cycles offer flexibility to meet the needs of any OPL laundry facility
  - Extra functions grant unlimited flexibility including rapid advance temperature-controlled fill, cycle time remaining and test cycle for diagnostics
- Maestro G2
  - 9 customizable programs help you increase the performance of your laundry operation
  - 3 programmable water levels allow you to modify the amount of water used within a cycle
- Maestro G1
  - Basic control with 4 pre-programmed cycles

## IntelliSpin

INNOVATIVE  
TECHNOLOGY FOR  
MAXIMUM PRODUCTIVITY

IntelliSpin is a technology that utilizes up to 200 G-Force to extract more water and reduce bottlenecks at the dryer. This results in matched cycle times between the washer and dryer to optimize efficiency while increasing turnaround times and reducing your utility costs.

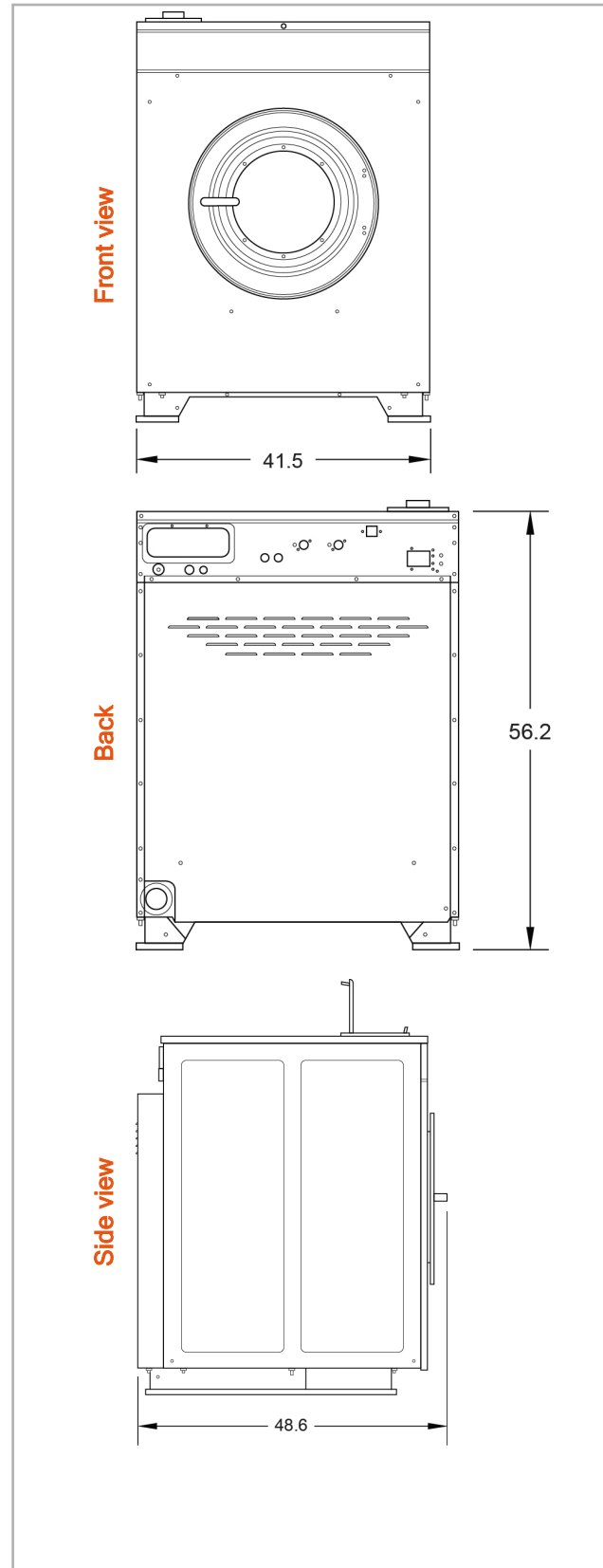
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## Technical specifications

|                                    |                    |
|------------------------------------|--------------------|
| Cylinder capacity (lb)             | 80.0               |
| Cylinder volume (cu ft)            | 12.9               |
| Cylinder diameter (inch)           | 36                 |
| Cylinder depth (inch)              | 21.86              |
| Perforations diameter (inch)       | 0.188              |
| Door opening diameter (inch)       | 18.5               |
| Height under door (inch)           | 17.91              |
| Height to doorhandle (inch)        | 30.9               |
| Door swing (°)                     | 125                |
| Normal spin speed cylinder (rpm)   | 443                |
| Fast spin speed cylinder (rpm)     | 626                |
| Wash speed cylinder (rpm)          | 39                 |
| G-Force normal spin                | 100                |
| G-Force fast spin                  | 200                |
| Dynamic bottom load (Lb/kN)        | 1680/7.48          |
| Noise (dBA) (wash/spin)            | 58/76              |
| Power motor (hp)                   | 5.0                |
| Water pressure (psi)               | 20-85              |
| Hot water temp (°F) OPL            | 150                |
| Water supply (inch)                | 4 x 3/4"           |
| Diameter drain (inch)              | 3                  |
| Drain flow capacity (gallons/min)  | 55                 |
| Steam pressure (psi)               | 30-80              |
| Steam connection                   | 1 x 1/2"           |
| Net unit weight (lb)               | 1210               |
| Net unit dimensions (HxWxD) (inch) | 56.2 x 41.5 x 48.6 |
| Std Pkg weight (lb)                | 1260               |
| Std Pkg Ship Dim. (HxWxD) (inch)   | 58.6 x 44.0 x 54.5 |

## Voltages

|   |        |
|---|--------|
| Boiler Fed /Steam N:440-480/50/60/3           | 15A    |
| Boiler Fed /Steam X:200-208/220-240/50/60/1/3 | 20/15A |



All specifications subject to change without notice