NOBLE 44

Standard Features
- 25" standard clearance accommodates larger wares, such as sheet pans, mixing bowls, etc.
- Exclusive EnergyGuard™ controls
- Fully automatic, including auto-fill
- Electromechanical controls
- Adjust-A-Peak™ adjustable conveyor speed allows machine to extend wash time and rinse contact for heavy soil conditions
- Strikeplate Table Limit Switch
- Self-draining stainless steel wash pump
- Front dress panel
- Stainless steel scrap baskets
- Splash shields
- Externally operated drain lever
- Adjustable bullet feet
- Stainless steel frame and legs
- Exhaust vent fan control
- 18kW wash tank heater

Mandatory Specs
Specify Voltage______________
Specify Sanitizing Method:
☐ High Temperature
☐ Chemical Sanitizing
Specify Direction of Operation:
☐ Left to Right
☐ Right to Left

Options & Accessories
☐ Booster Heater
☐ 40 °F (22.2 °C) Rise - 17kW
☐ 70 °F (38.9 °C) Rise - 30kW
☐ 23" (584 mm) Unhooded Side Loader
☐ 23" (584 mm) Hooded Side Loader
☐ 30" (762 mm) Unhooded Side Loader
☐ 30" (762 mm) Hooded Side Loader
☐ Flanged Feet
☐ Blower Dryer
☐ Vent Cowl Collars (set of 2)
☐ 36-Compartment Rack
☐ 4½" tall (105 mm)
☐ 5½" tall (143 mm)
☐ 7" tall (178 mm)
☐ Combination Rack
☐ Peg Rack
☐ Sheet Pan Rack
☐ Drain Water Tempering Kit
☐ Scalllol
☐ Water Hammer Arrestor
☐ Pressure Regulator

Specifications
- High-temperature model uses 0.68 gallons (2.57 liters) per rack. Chemical-sanitizing model uses 0.78 gallons (2.95 liters) per rack
- High-temperature model cleans 225 racks per hour. Chemical-sanitizing model cleans 209 racks per hour
- 8" (203 mm) splash shields on both wash and rinse ends
- 25" (635 mm) chamber height clearance accommodates larger wares
- 18" (457 mm) wash section with an 18" (457 mm) separation between wash and rinse
- Durable stainless steel construction

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**LEGEND**

A - Main Water Inlet (3/4" NPT, 180 °F MIN)
B - Electrical Connection
C - Drain Connection (1 1/2" NPT)
D - Vent Collar - Optional
E - Vent Cowl - Standard

All dimensions from the floor can be increased 1" using the machine’s adjustable feet.

Items in red are not supplied with the machine.
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LEGEND

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(3/4" NPT, 180 °F MIN)
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All dimensions from the floor can be increased 1" using the machine's adjustable feet.

Items in red are not supplied with the machine.
Recommended Table Fabrication

Use Silicone Sealer between Table and Lip of Machine to Prevent Leaks

Recommended Table Fabrication

Tub Will Accept a Table Flange up to 24 7/8 [632 mm]

3/4 [19 mm] Table Turndown

Flange 3/4 [19 mm] MAX

Table Rail Height above Table 1/4 [6 mm] - 5/16 [8 mm]

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>MACHINE DIMENSIONS</th>
<th>DRAIN HEIGHT</th>
<th>SHIPPING INFORMATION</th>
<th>ELECTRICAL REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOBLE 44</td>
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<tr>
<td></td>
<td>HEIGHT 75-1/2&quot; (1919 mm)</td>
<td>HEIGHT WITH DOOR OPEN 84&quot; (2134 mm)</td>
<td>LENGTH BETWEEN DISHTABLES 44&quot; (1118 mm)</td>
<td>DEPTH 25&quot; (635 mm)</td>
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<td></td>
<td>Dimension</td>
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<td></td>
<td>Requirements</td>
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<tr>
<td>Wall Clearance (minimum)</td>
<td>4-1/2&quot; (114 mm)</td>
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<tr>
<td>Standard Table Height</td>
<td>34&quot; (864 mm)</td>
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<tr>
<td>Inside Clearance</td>
<td>25&quot; (635 mm)</td>
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<tr>
<td>OPERATING CAPACITY</td>
<td></td>
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<tr>
<td>Racks per Hour</td>
<td>225</td>
<td>209</td>
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<tr>
<td>OPERATING TEMPERATURES</td>
<td></td>
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<tr>
<td>Wash (minimum)</td>
<td>160 °F (71 °C)</td>
<td>140 °F (60 °C)</td>
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<tr>
<td>Rinse (minimum)</td>
<td>180 °F (82 °C)</td>
<td>140 °F (60 °C)</td>
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<tr>
<td>WATER REQUIREMENTS</td>
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<tr>
<td>Inlet Temperature (minimum)</td>
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<tr>
<td>With 40 °F (22.2 °C) Rise Booster Heater</td>
<td>140 °F (60 °C)</td>
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<tr>
<td>With 70 °F (38.9 °C) Rise Booster Heater</td>
<td>110 °F (43 °C)</td>
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<tr>
<td>Gallons per Hour - High-Temperature</td>
<td>153 gal (579 L)</td>
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<tr>
<td>Gallons per Hour - Chemical Sanitizing</td>
<td>163 gal (617 L)</td>
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<tr>
<td>Gallons per Rack - High-Temperature</td>
<td>0.68 gal (2.6 L)</td>
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<tr>
<td>Gallons per Rack - Chemical Sanitizing</td>
<td>0.78 gal (3.0 L)</td>
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<td>Waterline Size IPS (minimum)</td>
<td>1/2&quot;</td>
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<tr>
<td>Drainline Size IPS (minimum)</td>
<td>1-1/2&quot;</td>
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<td>Flow Pressure (PSI)</td>
<td>15</td>
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<tr>
<td>Flow Rate (minimum) - High-Temperature</td>
<td>2.6 GPM (9.6 LPM)</td>
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<tr>
<td>Flow Rate (minimum) - Chemical Sanitizing</td>
<td>2.7 GPM (10.2 LPM)</td>
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<td>Wash Tank Capacity</td>
<td>21 gal (79.5 L)</td>
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<td>HOW TO SPECIFY: NOBLE 44</td>
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