Features at a glance.

- Choice of capacities: 40 lbs., 60 lbs., 80 lbs., 100 lbs., 140 lbs. or 160 lbs.
- Six speeds for processing a variety of goods.
- Simple and efficient single-motor, inverter drive.
- Pre-extract distribution speed (higher RPMs than wash speed).
- E-P Plus control (30 programmable formulas) is easy-to-use.
- Microprocessor offers formulas pre-programmed for specific markets, self-diagnostics, formula counter.
- Large diameter cylinders deliver excellent lift-and-drop action. Volumes range from 6.14 cu. ft. to 24 cu. ft.
- Cylinder sides have large perforations.
- High, perforated ribs integral to cylinder.
- Liquid soap connectors standard.
- Solid-plate steel frame (stress is spread evenly).
- Tapered roller bearings aligned in rigid housing.
- Triple water seals protect bearings.
- Five-year limited warranty on frame, cylinder, and shell. Three-year limited warranty on non-wearable parts (consult dealer or factory for details).
- Microprocessor boards tested far beyond industry norm.
- Models fit through standard doorways.

Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>40-lb.</th>
<th>60-lb.</th>
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<td>160</td>
<td>200</td>
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- Maximum capacity - lbs. (kg)
- Cylinder diameter (x depth - ins. (mm))
- Gross cylinder vol. - cu. ft. (L)
- Motor - HP
- Wash 1 - RPM
- Wash 2 - RPM
- Distrib. speed - RPM
- Extract 1 - RPM
- Extract 2 - RPM
- Max. extract speed - RPM
- Max. G forces - x g
- Drain valve - ins. (mm)
- Inlet valve - ins. (mm)
- Overall width - ins. (mm)
- Overall depth - ins. (mm)
- Overall height - ins. (mm)
- Approx. net weight - lbs. (kg)

* Depending on density and soil content of goods. ** Standard accessories. Specifications and appearance subject to change without notice.
The right cylinder design.
Milnor’s bigger perforations give:
• Better wash quality (promotes intense interchange of wash solutions with goods).
• Better rinsing (promotes interchange of solutions of goods and lets water drain freely).
• Better extraction (allows water to escape from goods easily, quickly).
Spacious wash cylinders also yield better results. There’s more room for tumble-and-tumble action, and for goods to open up and absorb the washing solution (and drain water). Other cotton goods, gentle wash (plus reverse) for shirts and

High-speed extraction is great for all-cottons. Lower speeds are available for polyesters (including 100% poly terry cloths). Combined with a big cylinder (which means a thinner layer of goods for water to pass through) and large perforations, this leads up to very effective moisture removal.

The right formulas.
Pre-programmed wash formulas in E-P Plus models are specifically tailored for each of eight different machines (see chart below). They were developed with the help of laundry chemists. They’re non-common-denominator formulas, as with other pre-programmed machines.
And with the E-P Plus control, you can modify pre-programmed formulas as needed, and add more (see “EASIER TO USE” for details.)

Why they require less training.
The less judgement a machine calls for the less training it takes. And that saves time and money. Quality is more consistent, too. E-P Plus microprocessor offers a wide variety of wash formulas – yet formula selection is easy. Formulas were developed for specific types of goods (sheets, for example). So workers don’t have to guess whether these goods require “medium” or “light” soil formulas, as with most other machines.
Automatic supply injection also makes it simple.

Problem solvers.
These machines save time by helping solve problems. Error messages (such as “door open”) help prevent production delays. Thorough self-diagnostics aid in troubleshooting if malfunctions occur. You can test inputs/outputs without even removing panels.

The engineering differences.
Frames are designed to prevent concentration of stress in one spot. All structural components are tied together for optimum stress dispersion. (Next time you’re at a trade show, bump a Milnor, and then do the same with other brands. You’ll feel and hear the difference.)

For a machine that stands up to hard use, you need a true industrial washer-extractor. One built by a company that knows what industrial machinery is all about. Most manufacturers start from a background of small, appliance-type machines. They work up from there, based on what they know. Milnor draws on its long experience building giant, industrial washer-extractors that launder thousands of pounds per hour. Machines that tolerate not only enormous workloads, but also multiple shifts. That’s why used Milnors (if you can find them) are worth so much more than other brands.

Painting techniques also contribute to long life. Surfaces are acid-treat ed, then electronically coated with a powder spary paint that’s baked-on. Components are painted before going into the machine (so even hidden areas are painted for protection).

Support worldwide
Milnor laundry equipment is sold worldwide by the most highly regarded dealer network. Dealers not only provide complete equipment packages, but also can help with planning an installation and supply technical support. Ask us for the dealer in your area.
The right cylinder design.
Milnor’s bigger cylinder perforations give:

- Better wash quality (promotes intense interchange of wash solutions with goods).
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Spacious wash cylinders also yield better results. There’s more room for wash-and-bleach action, and for goods to open up and absorb the washing solution (and drain water).

High-speed extraction is great for all-cottons. Lower speeds are available for polyesters (including 100% poly table linens). Combined with a big cylinder (which means a thinner layer of goods for water to pass through) and large perforations, this yields up to very effective moisture removal.

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Pre-programmed wash formulas in E-P Plus models are specifically tailored for each of eight different markets (see chart below). They were developed with the help of laundry chemists. They’re not common-denominator formulas, as with other pre-programmed machines. And with the E-P Plus control, you can modify pre-programmed formulas as needed, and add more (see ‘EASIER TO USE’ for details.)

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Warranties attest to endurance.
Ask your Milnor dealer about extended limited warranties on key parts of these Milnor machines: five years on frame, cylinder and shell; two years on microprocessor boards; two years on the main bearing assembly; and two years on non-wearable parts (consult dealer or factory for details).

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Other machines mount their two bearings front and rear, and injectors are tied together for optimum stress dispersion. Milnor’s tapered roller bearings have a large contact area. This spreads force, contributing to longer life (Computer-calculated life is well over 20 years) Milnor bearing design is long proven. Other companies keep experimenting.

Drive is simple, efficient.
Inverter drive provides all six speeds from only one single-speed motor. No idler pulley is needed. The energy-efficient drive also reduces electric peak load demand.

TOP RESULTS.
Milnor’s cylinder has bigger perforations, allowing water to pass through the goods.

MILNOR’s cylinder has bigger perforations, allowing water to pass quickly through the goods.

EASICER TO USE.
E-P Plus® microprocessor.

Formulae: Thirty total – all programmable – including 10 pre-programmed specifically for each of eight markets (see list). All formulae can be modified to suit needs... management may choose which wash formula to use.

Distribution speed helps prevent vibration in extraction.
High-speed extraction is great for all-cottons. Lower speeds are available for polyesters (including 100% poly table linens). Combined with a big cylinder (which means a thinner layer of goods for water to pass through) and large perforations, this yields up to very effective moisture removal.

The right speeds.
Efficient inverter drive produces the speeds you need – normal wash (plus reverse) for shirts and other cotton goods, gentle wash (plus reverse) for delicates and polyesters, pre-extract distribution (helps prevent unbalanced loads), and three extract speeds. You get the best speeds for a wide variety of fabrics.

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They fit through standard doorframes.
To make installation easier for you, all of these models fit through standard doorframes, with no need to remove the jams. The 30030 and 30020 models can fit through a 36-inch doorway. Optional four-foot supply injector can be removed for passage. The 36020 and the 42020 models can fit through a 48-inch doorway. Some require simple four-foot removal of water valve assembly.

“Standard models.”
Microprocessor boards are tested for both electronics industry norms. It’s another reason why Milnor solid state machines are so reliable.

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<tr>
<th>Model</th>
<th>30015</th>
<th>30022</th>
<th>30021</th>
<th>30021</th>
<th>36026</th>
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