After more than 20 years of performance, what do we do for an Encore?

Announcing the Pro Label 2000 Labeling Machine for Produce.

Throughout our more than 20 years, Pro Label has been committed to several guiding principles with respect to our equipment:

**Durable construction:** our machines must perform year after year in challenging, packing shed environments.

**Compact size:** the machines must be compact for ease of installation on narrow conveyor lanes. Compact size also means machines are easy to install. Compact size also means easy, low cost shipping for cost-effective routine maintenance at our service depot.

**Flexibility:** Ease of installation on your packing line means that machines can be easily swapped or moved to other lines as needed to handle volume surges. Our machines are easily integrated with most sizers or easily mounted on singulated conveyors.

**Low cost with no long term multi-year contacts** means that your team doesn’t pay for anything they won’t use.
Flexibility

One of our main goals with this new machine is to provide our customers the ability to add this next generation of machine to their existing packing lines without modifications. Total flexibility means that our machines can be moved anywhere on any line. They can operate in a mixed array of old and new machines. Our packers often face busy seasons - Easy installation is important during peak packing periods.

Reliability

After more than 20 years of service, we learned a lot from the Pro Label 1900 and applied this to the 2000. The result is a machine that will operate for years without costly repair or maintenance.

Print-on-demand

Pro Label International, Inc offers the client-driven solution of Print-on-Demand. Print variable information including GTINs, PLU numbers and barcodes as needed. We use an industry-proven printing technology that is reliable, scalable and cost effective. The PL 2000 can operate in either print or non-print modes.  

https://youtu.be/B7xd7sTCKVQ
**New features**

- Quick release Surlok un-wind and rewind is simpler to use, more reliable

- Machine “Foot pint” is similar to the 1900 – PI 2000 is only ½” wider.
- Length is same and easily installs on the same mounts as 1900.
- Separate, dual controlled stepper motors for rewind and drive allow for throughput up to 30% faster.
- A single power line powers both the machine and printer.
• The 2000 has electronic diagnostics, providing feedback to quickly identify service and operational issues.
• The 2000 has programmable electronics. Allows service technician to upgrade software to new versions when available.
• All moving parts are mounted on a single service plate. Results in easier maintenance.
• The 2000 is able to operate with its’ own encoder and therefore is not dependent on the sizer’s timing pulse. Results in more precise control of label placement.
• All tape tension components are precision machined. Insures that labels index precisely.
• Label sensor housing is adjustable on two planes. Switching between different label sizes is simple and fast.
• Our updated pinch roller is supported on two sides resulting in even pressure on web for running at faster speeds.

<table>
<thead>
<tr>
<th>Feature</th>
<th>PL 1900</th>
<th>PL 2000</th>
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</thead>
<tbody>
<tr>
<td>Operates as a stand</td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>Interfaces with graders for selective labeling</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Able to accept different sizes without modification</td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>External interface needed</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Powered waste take up</td>
<td>N</td>
<td>Y</td>
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<tr>
<td>Panel with diagnostics</td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td>Pre-wired for encoder interface</td>
<td>N</td>
<td>Y</td>
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<tr>
<td>Ball bearing main label guides</td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td>SurLoc safety reel locks</td>
<td>N</td>
<td>Y</td>
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