PPO's Smart Imaging System is specifically designed to meet the demanding requirements of meat processors. PPO’s system is designed and manufactured to meet all applicable food-safe sanitary design principles and standards including NAMI and CFIA. The entire system is IP69K compliant, for effective and risk-free sanitization.

<table>
<thead>
<tr>
<th>Compressed Air</th>
<th>Environmental</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pressure</strong></td>
<td><strong>Operating Temperature Range</strong></td>
</tr>
<tr>
<td>90 PSI minimum</td>
<td>0 °C to +10°C (Outside this range, other options may be required)</td>
</tr>
<tr>
<td>145 PSI maximum</td>
<td><strong>Non-operating Temperature Range</strong></td>
</tr>
<tr>
<td></td>
<td>-25 °C to +60 °C (Transportation and storage)</td>
</tr>
<tr>
<td><strong>Consumption</strong></td>
<td><strong>Humidity</strong></td>
</tr>
<tr>
<td>75 CFM typical (depends on final sorting configuration)</td>
<td>90% R.H. maximum, non-condensing</td>
</tr>
<tr>
<td><strong>Supply Quality</strong></td>
<td><strong>Ingress protection rating</strong></td>
</tr>
<tr>
<td>2:4:1 as per ISO 8573-1</td>
<td>IP69K or equivalent</td>
</tr>
<tr>
<td>0.01 micron filtration</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Speed Capability</th>
<th>Size/Weight</th>
<th>Power Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 to 120 ft/min (application dependent)</td>
<td>Conveyor Belt width (in-feed and out-feed): 30 inches (physical width)</td>
<td>3-Phase, 480V, 60A</td>
</tr>
<tr>
<td></td>
<td>Customizable per application</td>
<td></td>
</tr>
<tr>
<td><strong>Size/Weight</strong></td>
<td><strong>User Interaction</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>10” Touch Screen Panel</td>
<td></td>
</tr>
<tr>
<td><strong>User Interaction</strong></td>
<td>Allen Bradley CompactLogix</td>
<td></td>
</tr>
<tr>
<td><strong>Electrical</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Connectivity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Electrical</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Connectivity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single Gigabit Ethernet port</td>
<td>Hardwire interface to system safety circuit</td>
<td></td>
</tr>
</tbody>
</table>
PPO’s Smart Imaging System is customizable per application. System design requirements are reviewed with each client prior to system build.

Additional Information:

Fully enclosed imaging and materials handling area with safety interlocks

Compliant with CSA Z43216, IEC EN 61508, and ISO 13849-1

Compliant to applicable electrical and safety standards including UL, CSA, OSHA, and NFPA 79

Accredited licensing body in the U.S. and Canada