### V-PRO® maX Sterilizer Cycle Overview

<table>
<thead>
<tr>
<th>Flexible Cycle: 35 Minutes</th>
<th>Lumen Cycle: 55 Minutes</th>
<th>Non Lumen Cycle: 28 Minutes</th>
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<tbody>
<tr>
<td><strong>The Flexible Cycle should be selected for:</strong></td>
<td><strong>The Lumen Cycle should be selected for:</strong></td>
<td><strong>The Non Lumen Cycle should be selected for:</strong></td>
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<tr>
<td>• Single channel flexible endoscopes with an internal diameter of 1 mm or larger and a length of 1050 mm or shorter; OR</td>
<td>• Stainless steel lumen instruments with a:</td>
<td>• General medical devices requiring surface sterilization, or sterilization of mated stainless steel or titanium surfaces</td>
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<tr>
<td>• Dual channel flexible endoscopes with the same diameter but a length for one channel of 990 mm or shorter and the other channel 850 mm or shorter.</td>
<td>- Single channel with an internal diameter of 0.77 mm or larger and a length of 500 mm or shorter</td>
<td>• Non lumen rigid, semi-rigid and flexible endoscopes.</td>
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<td>• A maximum of 2 flexible endoscopes can be processed per load, with light cords and silicone mats.</td>
<td>- Dual channel with an internal diameter of 0.77 mm or larger and a length of 527 mm or shorter</td>
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<td>• Mixed Load Option: Also may process 1 flexible endoscope that meets the claims described above, and any non lumen devices (see Non Lumen Cycle) up to 24 lbs.</td>
<td>- Triple channel with an internal diameter of 1.2 mm or larger and a length of 275 mm or shorter; an internal diameter of 1.8 mm or larger and a length of 310 mm or shorter; OR an internal diameter of 2.8 mm or larger and a length of 317 mm or shorter;</td>
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<td>• Also may process non lumen devices (see Non Lumen Cycle)</td>
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<td>• 20 lumens per load maximum</td>
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Instruments that can be sterilized in the Flexible Cycle include but are not limited to:
- Olympus / Gyrus ACMI surgical endoscopes
- Intuitive Surgical daVinci® Endoscopes
- Bronchoscopes
- Small diameter flexible scopes, such as hysteroscopes, cystoscopes, ureteroscopes, and choledochoscopes
- Cameras, light cords, batteries
- Non Lumen Cycle devices

Instruments that can be sterilized in the Lumen Cycle include but are not limited to:
- Rigid and semi-rigid endoscopes and laparoscopic instrument sets (arthroscopes, cystoscopes, ureteroscopes)
- Batteries
- Drills, saws, and shaver systems
- Intuitive Surgical Stapler Motor Pack
- Energy based devices, such as laser or ultrasonic handpieces
- Non Lumen Cycle devices

Instruments that can be sterilized in the Non Lumen Cycle include but are not limited to:
- Intuitive Surgical daVinci® Endoscopes
- Flexible non lumen scopes, such as ENT scopes
- Rigid and semi-rigid scopes, such as Hopkins telescopes
- Cameras and cables
- Laryngoscope blades
- Batteries
- Eye instruments
- Probes and transducers
- General surgery instruments without lumens

**Flexible Cycle -Both shelves; 24 lbs**

**Lumen Cycle -Both shelves; 19.65 lbs**

**Non Lumen Cycle -Both shelves; 50 lbs**