



## **Instruction for Use/Cleaning/Reprocessing Instruction** **(Reusable Laryngoscopes)**

**Device(s):** Re-usable Laryngoscopes (non-powered) comprising of fixed assemblies and simple hinged assemblies excluding instruments made of aluminum alloy.

<b>WARNINGS</b>	<ol style="list-style-type: none"> <li>1. Be careful of sharp points of the instruments.</li> <li>2. Aluminum based instruments are damaged by Alkaline (pH)</li> </ol>
<b>Limitations on reprocessing:</b>	<ol style="list-style-type: none"> <li>1. Inner portions of joints of the devices need particular attention during cleaning.</li> <li>2. Do not exceed 150 °C.</li> <li>3. Repeated processing has minimal effect on these instruments. Life period of the instruments is 05 years from the date of starting use.</li> </ol>
<b>Instructions</b>	
<b>Point of use:</b>	Remove dust/ soil etc using disposable cloth/paper wipe.
<b>Containment &amp; transportation</b>	There are no particular requirements for containment and transportation. Anyway, it is recommended that instruments should be reprocessed as soon as reasonably practical following use
<b>Preparation for cleaning.</b>	No particular requirements Disassembly is not required
<b>Manual Cleaning</b>	<p>Equipment: Latex Gloves, Chloroxylenol Detergent, non-metallic brush and running water.</p> <p>Method:</p> <ol style="list-style-type: none"> <li>1. Wear Latex Gloves.</li> <li>2. Rinse instruments in water having temperature 30 to 45 °C.</li> <li>3. Using brush apply detergent solution to all surfaces ensuring that joints, jaws and ratchets of the instruments are cleaned both in open and closed positions.</li> <li>4. Clean cannulations and holes using an appropriate brush ensuring that full depth of the feature is reached.</li> <li>5. Rinse under clean running water for 3 to 4minutes with temperature 30 to 45 °C. Ensure that running water passes through cannulations, and that blind wholes are repeatedly filled and emptied.</li> </ol>
<b>Automatic Cleaning</b>	<p>Equipment: Latex Gloves, liquid detergent having pH 7.0 to 8.3, Washer/disinfector unit preferably ultrasonic cleaning unit fitted with heater.</p> <p>Method:</p> <ol style="list-style-type: none"> <li>6. Wear Latex Gloves</li> <li>7. Load instruments in a way that hinges/joints are open and cannulations holes can drain in the basket/hanger of the washer/disinfector unit</li> <li>8. Rinse instruments under running water having temperature 30 to 45 °C.</li> <li>9. Place basket/hanger containing instruments into unit</li> <li>10. Run standard washing cycle for 5 to 6 minutes at 80 to 95 °C.</li> <li>11. Rinse under hot water for 3 to 4 minutes.</li> <li>12. When unloading check cannulations, holes etc for complete removal of visible soil etc. If necessary repeat cycle or use manual cleaning.</li> <li>13. Dry the instruments using lint free cloth or dry air chamber.</li> </ol>
<b>-Disinfection:</b>	Disinfectant solution like Chloroxylenol may be used in accordance with label instructions. If automatic cleaning is employed, a final rinse at 80 to 95 °C for 10 to 11 minutes may be used.
<b>Maintenance</b>	Apply a small quantity of surgical grade lubrication oil to hinges/joints of the instruments Discard blunt or damaged instruments
<b>Sterilization:</b>	Sterile the instruments through Ethylene Oxide (EO) or Autoclave
<b>Operating Instructions:</b>	<ul style="list-style-type: none"> <li>- Wear Gloves while using the instruments</li> <li>- Be careful of the sharp point of the instruments, if any</li> <li>- Be careful of the moving parts of the instruments.</li> <li>- The instruments must be stored in dry place and must be handled with care to prevent damage</li> <li>- Only qualified person should use the healthcare devices. Use only for its intended purpose to ensure maximum effectiveness,</li> </ul>
<b>Storage</b>	<b>Store in cool, dry place</b>
<b>Manufacturer:</b> 	<b>Passau Impex,</b> C 21-23, Nishatar Road, S. I. E., Sialkot-Pakistan. Email: <a href="mailto:info@passauimpex.com">info@passauimpex.com</a> , Web : <a href="http://www.passauimpex.com">www.passauimpex.com</a>
<b>Authorized Representative</b> 	<b>Blue Star Company,</b> 40-Thorncliffe Road, Norwood Green, Southall Middx London UB2 5RQ, UK Tel: +44 208 571 7872 Fax: +44 208 571 7872 email: <a href="mailto:info@bluestarce.com">info@bluestarce.com</a> , <a href="mailto:ukbluestar@hotmail.com">ukbluestar@hotmail.com</a> Web: <a href="http://www.bluestarce.com">www.bluestarce.com</a>