### **PASSAU IMPEX**

C 21-23, Nishtar Road, S.I.E., Sialkot-Pakistan.

### **Instruction for Use for Laryngoscopes**

#### INSPECTION AND TESTING

Before initial use and after each subsequent use, the device should be disassembled, cleaned, disinfected, and/or sterilized, then inspected and tested to ensure integrity of the system. Should any irregularity or abnormality be suspected, do not use the device; contact the manufacturer.

#### **MAINTENANCE**

#### Cleaning, disinfection, and sterilization

Immediately after use, instruments should be rinsed in cleaning tap water to remove any residue. The instrument should then be gently scrubbed in soapy water with a soft brush to provide a thorough physical cleaning. After cleaning, thoroughly rinse the instrument and dry thoroughly using a soft towel. Shelf life is 5 years.

#### **Disinfection/ Sterilization:**

#### 1. Ethylene Oxide Gas (ETO) – is appropriate.

Note: Do not exceed temperature of 130 °F and pressure of 8 p.s.i. Exposure time must be accurately controlled. 3 seterilization cycles performed.

#### 2) Autoclave (Steam)

Parts may be steam autoclaved at 121° C (250° F) for 15 minutes or 134° C (273° F) for 3 1/2 minutes. Wrap and avoid contact with other instruments. 3 seterilization cycles performed.

#### Warnings/ Cautions:

- Flash autoclaving and hot air sterilization are not recommended.
- After gas sterilization the device must be properly aerated to remove all the residual gas.
- Parts should always be inspected before reuse to make certain they are in un-dented new like condition.
- The above listed sterilization Guidelines, provided by us are intended as suggestion only. Sterilization must be performed according to hospital's approved protocol. This must be validated by the hospital and/or equipment manufacturer.

#### **OPERATION INSTRUCTION**

- a. Choose right size of blade
- b. Engage the blade onto hook pin.
- c. Apply force upward to bring the blade in operating position.
- d. To bring the blade in stand by position apply force down word.
- e. The reprocessing procedure and the equipment and materials described must be followed and conducted by persons trained and familiar with medical device reprocessing.
- f. Consult cleaning and disinfecting agent manufacturer instructions for their proper preparation and use.
- g. Only trained personnel shall use a laryngoscope for intubation.
- h. Do not reprocess laryngoscope blade assemblies used on patients with Creutzfeldt-Jakob disease. These instruments should be discarded.
- i. Discard any component that shows evidence of damage or deterioration.
- j. Lamps if left illuminated, could generate sufficient heat to cause burns.

**Cautions:** The batteries and bulb chamber of fiber optic laryngoscope handle are not auto-cleavable. So please remove batteries from both type of handles and bulb chamber from fiber optic handle. You can sterilize laryngoscope traditional blades with bulbs in ETO gas sterilization or on autoclave unit, but before sterilization, please ensure that each bulb is tightened enough and have rubber seal. Only use lamps specified. Failure to follow these instructions may cause damage or poor performance of this device. Only use neutral pH (6.0-8.0) enzymatic type cleaners. Only use neutral pH (6.0-8.0) ortho-phthalahyde (OPA) or glutaraldehyde disinfectants. Do not use other cleaners or disinfectants.

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# **Information regarding Battery**

Toshiba R 14SG SIZE C 1.5 V Manually insert in the handle Be careful about the voltage of rechargeable batteries can drop quickly.