

Alsa Generators



Model ESU50-MPC

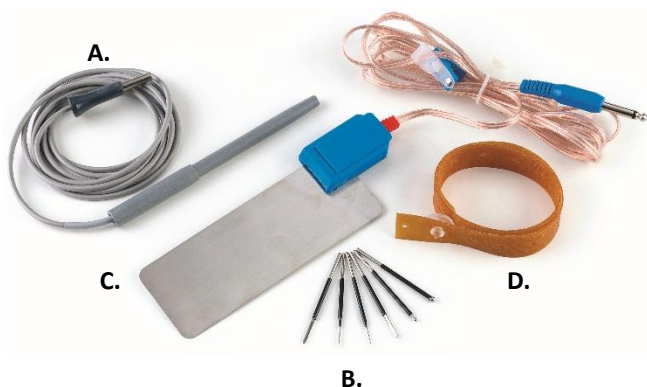


Model ESU140-MPC

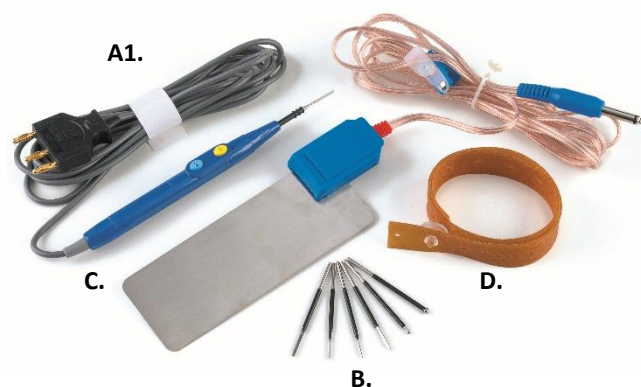
Cleaning the Generator and Footswitch:

- Gently wipe the generator clean with a mild general purpose detergent and damp cloth, taking care that no liquid goes inside and then wipe it with a dry cloth.
- Clean the foot-switch in the same way or by using a cold disinfecting solution.
- Do not use flammable cleaning products.

Alsa Generator Monopolar Accessories



Monopolar Kit ESB700/A - suits ESU50-MPC



Monopolar Kit ESB730/A - suits ESU140-MPC

(A). Footswitch Pencil - Item code ES801364 (for ESU50-MPC)

- Diathermy Pencil for electrodes with 2.4mmØ shaft
- Reusable, autoclavable 300 times

Use:

- Unscrew the front half of the Pencil body by approximately ½ a turn
- Insert the electrode into the pencil. Unscrew the body a little further if it is a very tight fit
- Retighten the front half of the pencil body, do not over-tighten, fingertip tight is adequate

(A1). Footswitch Pencil - Item code ES499187 (for ESU140-MPC)

- Diathermy Pencil for electrodes with 2.4mmØ shaft
- Reusable, autoclavable 300 times

Use:

- Insert the electrode into the pencil, a firm friction fit. Grasp firmly to remove.

(B). Electrodes - Item code ES800672

- Set of 6 electrodes; 2 x blade, 2 x ball, 2 x needle
- Reusable, autoclavable

(C). Patient Neutral Plate & Cable - item code ES801274

- Stainless Steel Neutral Plate, removeable
- 3 metre cable
- Reusable, autoclavable

Use:

- Lift clamp lever on the end of the cable and insert the slotted tab on the Stainless Steel plate into it
- Fully close the lever to clamp the plate in position

(D). Silicone Fixing Strap - item code ES800842

- Use the Fixing Strap to attach the Patient Neutral Plate securely to the patient when required
- Reusable, autoclavable

Cleaning:

- All the Monopolar accessories are reusable and autoclavable
- After use, wipe them down with a mild disinfectant wipe
- If necessary, all items can be soaked in a pH neutral detergent suitable for plastic and used according to the solution instructions. (The Pencil (ES801364) can be dismantled before soaking if required, by unscrewing the front half of the housing and removing the brass rod. Reassemble it in the reverse manner, taking care to insert the brass rod with the slotted end towards the front.)
- After soaking, ensure each item is thoroughly dry prior to autoclaving

Sterilisation:

- Sterilisation by autoclave at 121°C/20 minutes - 134°C/10 minutes
- Do not sterilise it by dry heat steriliser

Maintenance:

- Pencil and Cable: visually check the pencil and cable to ensure there are not cuts in the cable or exposed wiring
- Electrodes: it is normal for the electrodes to discolour with use. Ensure the tips are burr free and the nylon insulation coating is in good condition
- Patient Neutral Plate & Cable: visually check the cable to ensure there are not cuts in the cable or exposed wiring, ensure the clamp opens and closes smoothly
- Fixing Strap: visually check, replace if perished or torn
- Bipolar Forcep: visually check insulation and ensure it is free of cracks and chips.
- Bipolar Cable: visually check the cable to ensure there are not cuts in the cable or exposed wiring

Alsa Generator Bipolar Accessories

Adson Bipolar Forcep - item code EUS60601

- Reusable, autoclavable
- Other Forcep styles and sizes available

Bipolar Cable - item code E52443US

- 3 metre Silicone cable
- Cable with fixed molded pins and adaptor are available
- Reusable, autoclavable

Follow the same cleaning and sterilisation directions for the Monopolar accessories above for the Bipolar components.

