

## Consumable sterile kits

### I. Mother solution kit: POSIKIT 1B

POSIKIT 1B is a sterile kit called "FDG MOTHER SOLUTION CONNECTION" for preparing the FDG dose to be injected into the patient. This kit is common to several patients. It must be replaced after each unloading cycle of the Posijet®. This kit is composed of a cartridge (set of elements common to several patients) in turn composed of:

- A 3-way stopcock;
- A membrane seal;
- An unsleeved needle (L = 100 mm);
- A Y circuit;
- An anti-siphon valve;
- A catheter with a NaCl bag spike;
- A non-return valve;
- A drip-stop connector;
- A BD 10 ml syringe with sleeved needle (L = 120mm);
- An extension tube;



The Posijet® common sterile kit is supplied by Lemer Pax. No other sterile kit is to be used in the Posijet®.

Service life: Comply with the expiry date indicated on the label.

<b>POSKIT®</b>		<b>REF OTC00001B</b> - 1 seringue 10 ml luer lock + une aiguille G18 , lg : 120 mm - 1 prolongateur de 50 cm équipé d'un perforateur et d'une valve anti-retour - 1 prolongateur de 40 cm avec valve anti-siphon et bionecteur - 1 robinet 3 voies avec site d'injection, raccord Y et aiguille G18 , lg : 100 mm APYROGENE  - 1 syringe 10ml luer lock + 1 18g needle, length 120mm - 1 50-cm extension line with 1 non return valve and 1 perforator - 1 40-cm extension line with 1 anti-siphon valve and 1 bionector - 1 three-way stopcock with injection membrane, Y connector with 18g needle, length 100mm PYROGEN FREE
<div style="background-color: #0070C0; color: white; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">2</div> <p style="text-align: center; font-weight: bold;">FDG MOTHER SOLUTION CONNECTION</p> <p style="text-align: center;">Exclusively distributed by :</p> <p style="text-align: center;"><b>POSJET®</b> <b>LEMER PAX</b> INNOVATIVE</p> <p style="font-size: small;">CAUTION: Federal law (USA) restricts this device to sale by or on the order of a physician.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  0459         </div> <div style="text-align: center;"> </div> </div> <p style="text-align: center; font-weight: bold;">Manufactured by :</p> <p style="text-align: center;"><b>VYCON</b> Laboratoires Pharmaceutiques VYCON 95440 Écouen France</p>		

## II. Vial venting kit

To dilute the mother solution vial, a vial venting kit is required.

The venting kit is not supplied by Lemer Pax. However, Lemer Pax has tested and approved the following references for use in Posijet®:

- Millex-GV Syringe Filter Unit, 0.22 µ - ref. SLGV013SL;
- B BRAUN hypodermic needle - ref. 0.90x70mm BL-LB.



## III. Patient kit: POSIKIT 2

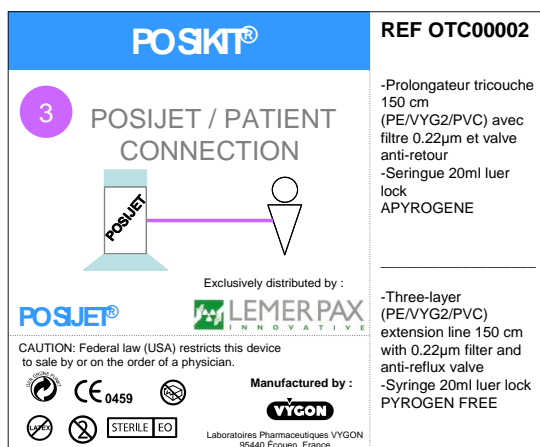
POSIKIT 2 is a sterile kit called "POSIJET/PATIENT CONNECTION" for connecting the Posijet® to the patient kit. This kit is specific to each patient. It must be changed after each patient injection.

This kit comprises:

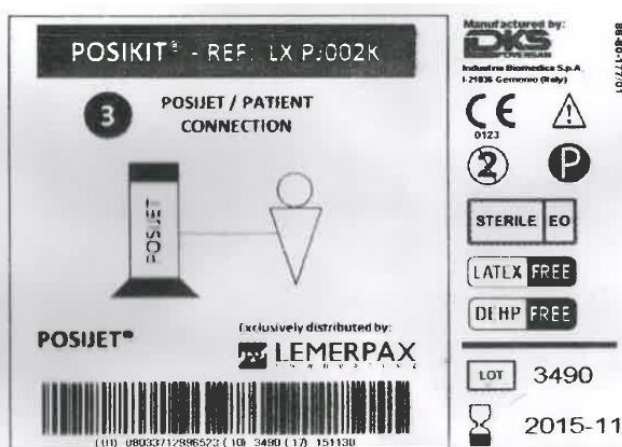
- An extension tube;
- A 0.22 µ filter;
- A bubble trap;
- A non-return valve;
- A purge liquid collection syringe.



Service life: Comply with the expiry date indicated on the label.



or



The Posijet® patient sterile kit is supplied by Lemer Pax. No other sterile kit is to be used in the Posijet®.