

MicroSet/BodySet instructions for use administration set with male luer-lock to be used only with BodyGuard™ Infusion Pumps

BodyGuard ColourVision 323™
BodyGuard 323™
BodyGuard 2CH™ Twin Channel
Infusion Pumps

cme medical
Listen > Develop > Deliver

1. Remove protective cover and insert spike into solution container.
2. If appropriate/preferred (optional on sets incorporating manual prime valve) manually prime the admin set using the priming valve with filter (if present) orientated arrow up until set fully primed.
3. Alternatively prime using the pumps automatic priming feature after loading the set (see directions in the BodyGuard™ operator manual) ensuring the key(s) is located correctly.

Important: Tubing must be installed so as fluid flows in the direction of arrows inside the pump door.

4. Attach set securely to the patient's access device.
5. Prior to start of the infusion refer to BodyGuard™ operator manual for applicable precautionary instruction. Start infusion when ready.

Warnings:

- Do not use if packaging is open, damaged or protectors are missing/detached.
- This system should not be used for the administration of blood, blood products, nitroglycerin or solutions that are significantly light sensitive. (This does not apply to TPN whilst in the set, usually the reservoir (bag) is covered if in doubt please contact your healthcare provider.)
- Air embolism can cause death or serious injury to the patient. Do not connect patient to the BodyGuard™ Infusion System until all air has been cleared from the fluid path.
- Puncturing set components may cause air embolism.
- Biological contamination can result from re-using single use disposable items or failing to follow good aseptic technique. Properly discard single use disposables after use.
- Caution: Component damage may occur if not installed properly. Ensure all connectors are securely attached.



BodyGuard Set Instructions

Your safety in using the BodyGuard™ Infusion System is our utmost priority. Please only use the device according to the manufacturer's operators manual or other approved literature. In the unlikely event of experiencing an issue or problem with your system, please help us to investigate the cause by following these important steps:

1. Whenever possible retain the system and its original packaging (or make a note of the Lot Number found on the upper left of the set packaging) so that it can be returned to the manufacturer for investigation.
2. Record details of events or activity at the time of the issue including details of any alarms activated on the pump immediately before or after the event and any other circumstances that may have contributed to the issue. No matter how small or insignificant a detail may seem it may form an important part of the investigation.
3. Contact your healthcare provider to report the event and arrange for the collection and return of the set.

BODYGUARD COLOURVISION 323™
BODYGUARD 323™
BODYGUARD 2CH™ TWIN CHANNEL
INFUSION PUMPS

DIRECTIONS FOR USE OF THE
120-112XSFV INFUSION SET
120-112XSFVK (2ND KEY) INFUSION SET

OVERVIEW – the diagram (not to scale) shows the structure of the TPN set with photographs to emphasise the main components.



The timings are the approximate timings for the fluid to reach the indicated point.

NOTE
 HOLD THE PRIMING VALVE & FILTER AT LEAST 30CM BELOW THE BAG OUTLET/SPIKE DURING PRIMING TO CREATE HEAD HEIGHT PRESSURE



AIR ELIMINATING, 1.2 MICRON ANTI MICROBIAL FILTER protects against particulate contamination and air bubbles introduced to the bag or set. The filter is like a sandwich with two outer visible chambers and a central chamber that is not visible. Hold the filter so that the arrow is pointing to the ceiling during priming. During priming you will see the outer chambers fill first and then the central chamber fills. NOTE: It may appear as if priming has stopped as the central chamber fills, continue to hold the button down until fluid emerges into the final section of the line. Filtration is a dynamic process and it may appear as if the filter is emptying and re-filling. This is normal function. As it does tap the filter whilst upright a few times to release any trapped air.

NOTE
 SOME PRODUCT MAY HAVE CLEAR BLUE PLASTIC FILTER HOUSING WHICH ARE IDENTICAL IN ORIGIN AND FUNCTION TO PREVIOUS CLEAR ONES

NOTE
 A non-return valve has been incorporated into the connector this will prevent backflow. There is now no need to prime or infuse against the clamp, if you are unsure please contact your healthcare provider.

DISTAL LUER CONNECTOR to connect to your access I.V. device as instructed by your healthcare provider.

SLIDE CLAMP

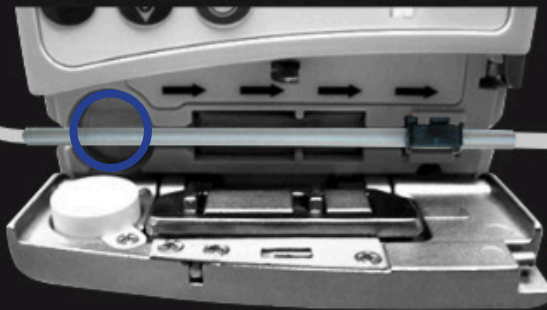


PRIMING VALVE added to the infusion sets, at request of the parenteral nutrition community, to enable manual priming whilst still affording free-flow protection. Pressing and maintaining pressure on this button activates and maintains flow through the set and when released provides free flow & reflux protection enabling safe manipulation of set when removed from the BodyGuard pump. Maintain firm, consistent pressure on the button to enable fluid to flow through the set and prime the line.



SPIKE designed with both a taper and a collar, for smooth insertion into parenteral nutrition bags and to remain secure throughout infusion. The unique clear spike facilitates inspection.

PUMP SEGMENT AND KEY(S) is the section of the set to be loaded into the pump after opening the pump door. You will notice that this section of the tubing is slightly thicker than the rest of the line and made from a more opaque/cloudy material. Locate the black key on the right and lay the segment in the channel on the left. NOTE: There is no need to stretch the tubing in place.



TOTAL PRIMING TIME APPROX. 75 SECONDS