

2nd Generation Infusomat® Space Infusion Pump Sets Best Practices – Gravity Priming

Preferred IV Bag Spiking Method

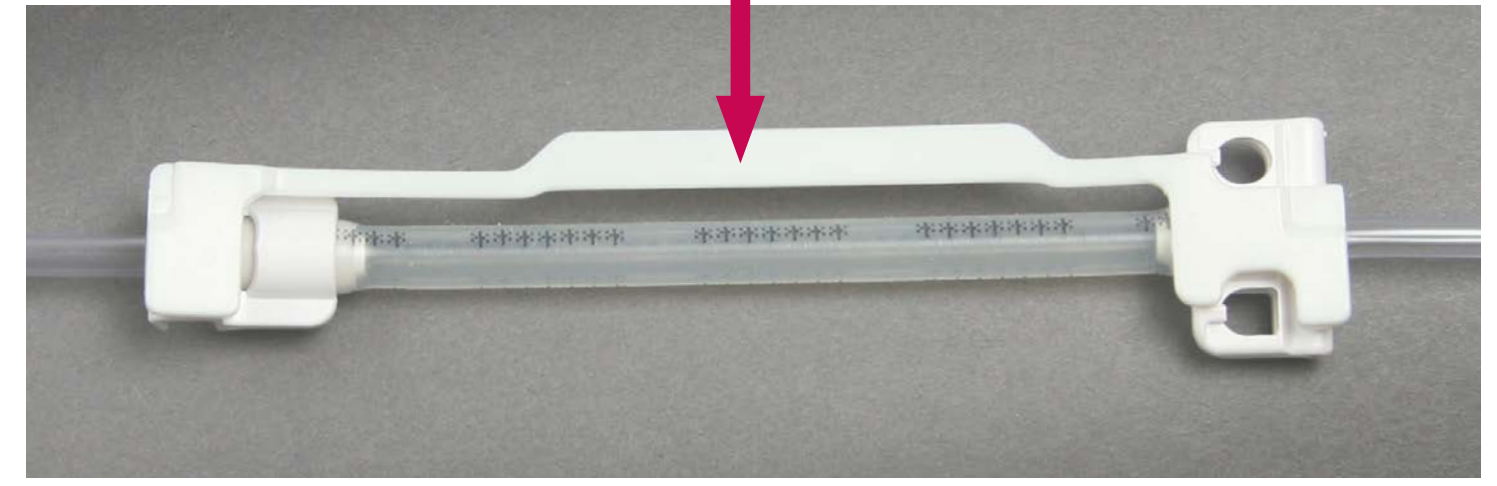
1. In a horizontal position, cradle IV solution container on your forearm with the hanger towards your elbow.
2. Hold the finger guard between your thumb and forefinger and insert spike straight into the set port.
3. Twist and push spike through diaphragm.

This method will:

- Minimize fluid disturbances
- Prevent spike from piercing the spike port
- Help to reduce air bubbles



**DO NOT REMOVE
Line Loading Guide**



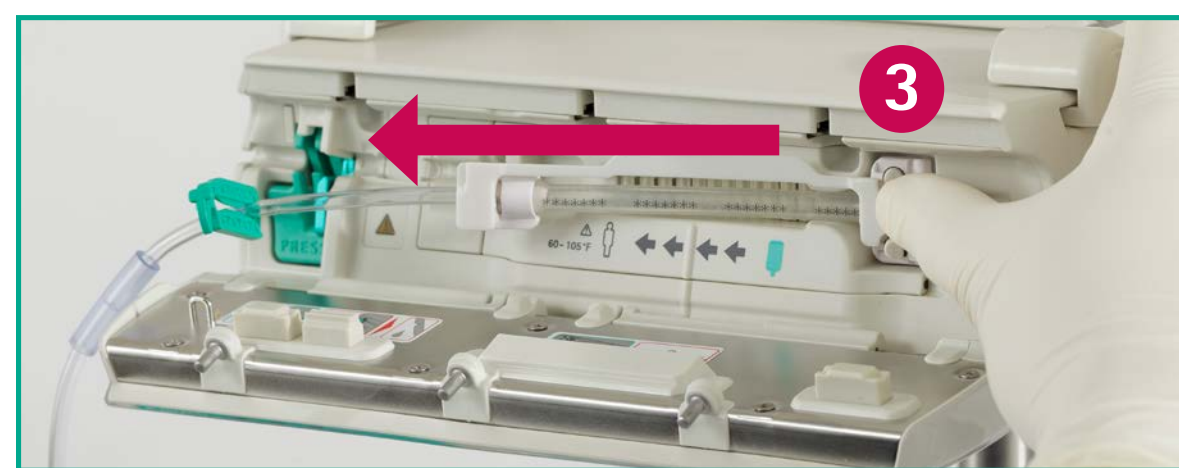
Preferred Method for Gravity Priming and Loading Infusomat Space Pump Set

- Use Aseptic Technique.
- Close roller clamp. Fully spike container and gently squeeze and release drip chamber until approximately 2/3 full.
- Vent cap on the drip chamber should remain in the closed position unless infusing from a solid stopper glass bottle.
- Slowly open lower roller clamp. Prime very slowly just past the first injection port; invert the Y-site. Pause; gently tap valve.

CAUTIONS: AVOID TAPPING OR STRETCHING THE SILICONE PUMP SEGMENT. PRIME SLOWLY TO PREVENT DEVELOPMENT OF EXCESSIVE BUBBLES.



- Close lower roller clamp. **DO NOT** reopen until instructed to do so by the pump. Ensure all air is expelled.
- Press to power on pump.
- Press to open door **1**.
- Press when prompted **2**.



- Insert IV line from right to left starting with the two-hole clip **3**. Line Loading Guide horizontal bar should be located above pump segment.



- Attach the white pronged clip. Ensure pump segment with Line Loading Guide is straight (stars are in a straight line) **4**.



- Insert the green anti-free flow clip **5** in opened green slot with hook facing down and outward. The safety clamp pinches the set **6**.

NOTE: Flashing yellow triangle in pump will go out when green anti-free flow clip is properly loaded. If blinks, green clip is not properly installed.

CAUTION: Ensure there is no fluid flow in drip chamber. If drops are seen, close roller clamp and reload or replace set.



- Ensure tubing at each end of the pump is inserted into the tubing channels **7 8**.



- Run finger along the IV set **9** from the green safety clamp to the white pronged clip to push the tubing into the air-in-line sensor.



Close the door by pressing firmly on each end **10** until you feel and hear a click.



- Press OK to program an infusion **11**.

Set Unloading

Preferred Method for Unloading Infusomat Space Pump Set

- Close the roller clamp **12**.
- Disconnect patient from the line.
- Open pump door. The clip catch will engage the hook on the green anti-free flow clip **13**.
- Firmly press the green lever **14** to fully disengage the IV set and remove the set from right to left.



**For Clinical and Technical Support
call 1-800-854-6851.**

B | BRAUN

SHARING EXPERTISE

www.bbraunusa.com