AITECS PRO SP-12S SYRINGE PUMP FOR USE OF ADENOSINE (Myocardial)  
CPT CODE: N/A  
UPDATED: DEC 2018

MAXIMUM WEIGHT: 200 kg

Hang a 250 ml bag of 0.9 % Sodium Chloride with a rate of 12 drops/ 15 seconds.

1. Press the WHITE ON/OFF button to turn pump On
2. Pump performs Self- Testing prior to placing syringe into pump
3. Display screen will display Continuous Rate Mode (do not touch)
4. Display screen will instruct to Insert SYRINGE into SLOTS
5. Press BLUE arrows to move syringe drive to the right
6. Press ORANGE BOLUS arrows to stop syringe drive
7. Display screen will instruct to: CLOSE CLAMP
8. Display screen will state Syringe: 60ml BD USA
9. Confirm syringe type is correct by press ENTER button
   • NOTE: To change dose mode to ug/kg/min press the PROG button followed by pressing the mg•mL button and select correct dose parameter and press ENTER.
10. Dose mode: µg/kg/min press ENTER button
   • NOTE: To change concentration from ug/ml to mg/ml press the PROG button followed by pressing the mg•mL button then enter the concentration amount (e.g. 3.0) and press ENTER.
11. Concentration: 3.00 mg/ml press ENTER button
   • NOTE: To change patient weight press the PROG button, enter weight in kgs and press the ENTER button
12. Patient weight: Defaults to last weight entered into pump
   • NOTE: To change infusion rate press the PROG button, enter amount to infuse and press the ENTER button
13. Infusion Rate: 140 µg/kg/min
   • NOTE: Total infusion time approximately 4 minutes with injection of Tc Sestamibi at 3 minutes.
14. Occlusion Level: High (1.2 bar) press ENTER button
15. Total: 0.00 ml Ready to run? Press YES button
16. Press START/STOP button to start infusion
   ➢ To silence alarm, press C/button.
   ➢ Can also refer to Quick Reference Guide for any more basic information.

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