

# Priming ACTION® Block Pain Pump Without MultiBolus™

## Remove Pump From Packaging and Assemble



The Ambu ACTION Pain Pump is conveniently packaged in three simple pouches. Remove reservoir, syringe and labels from pouch. If not priming, leave regulator in pouch.



Attach Ambu Regulator to reservoir. Do not over tighten.



Uncap the Fill Port. Do not discard fill cap.

## Priming



Move both C-Clamps to the open position.

## Filling the Pump



Connect syringe to the Fill Port or if using electric filler, connect tubing to Fill Port.



If manually filling, use both hands to decompress the syringe. Fill to prescribed volume. Pump is equipped with a downline air filter, no need to evacuate air.



Replace the cap on Fill Port and secure with tape.

## Priming



For priming purposes, the regulator is set to the highest setting out of the package with the Lock Guard engaged. For example, on the 1-6 reg use the 6 ml/hr setting. For the 5-15 reg use the 15 ml/hr setting. Confirm flow rate is set to the highest setting.



Once medication passes through the 0.2 micron filter and has reached the catheter connection port, close both C-Clamps.

## Reminder

Once the pump and Ambu Regulator have been primed, set Ambu Regulator to prescribed flow rate. Once the pump is patient ready, ensure both C-Clamps are open. Refer to the DFU for priming times and further instructions.

### WARNING



- Prior to connecting the regulation set exit port to the catheter verify that there is a slow drip from the exit port.
- The reservoir must not be connected directly to the catheter, as this can result in free flow of the anesthetics to the patient. Excessive anesthetics can result in a life threatening condition.

# Ambu<sup>®</sup> Regulator

## How to Set the Pain Pump Flow Rate



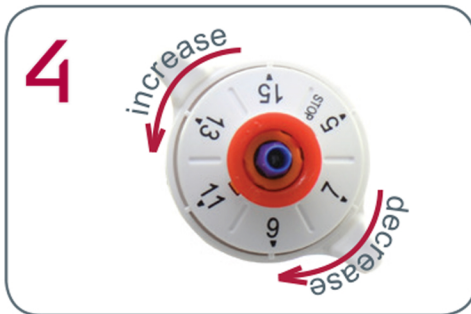
1 Remove blue lock guard.



2 Gently pull white dial up on regulator.



3 To set the Regulator to desired flow rate, rotate the white dial and align with black position indicator. Increase flow rate turn counter clockwise. Decrease flow rate turn clockwise.



4 **Caution:** Regulator is equipped with positive stop at max and min flow rates. Do not force past the positive stop, as this may damage the regulator.



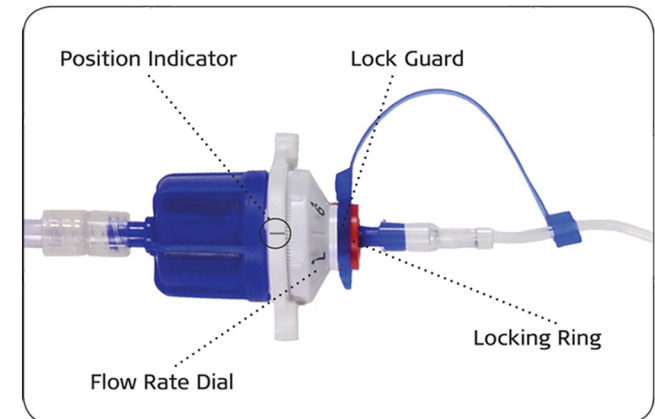
5 Push the white dial back in place to set flow rate. **Avoid pressing the red ring at all times.**



6 To secure flow rate temporarily, insert blue lock guard between the red ring and the white dial.



7 Please **DO NOT Touch the RED Locking Ring**



For Questions regarding the Ambu ACTION™ Pain Pump please call our 24 hour clinical Hotline: (800) 395-2890.