

## Gravity Set

106" Universal 20 drop spike, convertible piercing pin, back check valve (BCV), 2 K-Zero needleless Y-sites 10" and 90" above distal end, slide clamp, roller clamp, and male spin luer-lock

### FOR PARENTERAL FLUIDS

---

#### CAUTIONS:

- Do not use if package is damaged and/or protection caps are detached. Keep dry. Store at controlled room temperature. Keep away from sunlight.
- Single use only.

#### MORE INFORMATION:

- For gravity administration use only
- Length is approximate
- Approximate contained volume 19 mL
- Gravity flow rate 12,000 mL/hr
- For Gravity use, flow rate is regulated by roller clamp
- Sterile and nonpyrogenic fluid path
- Fluid Path Material: PVC (Not made with DEHP) / ABS (back check valve) / PE (end cap)

#### CONTRAINDICATIONS:

- Materials of the gravity administration set does not provide light protection.
- Sterile and nonpyrogenic.

#### PRIMING:

##### **Priming must be completed before connecting to patient.**

- Spiking technique: Use aseptic technique. Close roller clamp. Remove cap from non-siliconized spike. Insert spike into bag. To avoid potentially puncturing the solution bag with the spike, it is recommended to place the bag on a clean, flat surface, and /or spike the bag while holding by the inlet port to ensure the inlet port is straight.
- Priming: Hang bag and fill drip chamber to approximately ½ full. Slowly open the roller clamp for priming. The vent should be in the closed position unless infusing from a rigid bottle. If vent is open during drip chamber filling, fluid could wet the vent and result in slow or blocked flow or possible air bubble formation in the tubing.
- Priming from a rigid container: Place the bottom of the bottle on a flat surface, with the top of the bottle facing up. Remove spike protector and insert spike down into the bottle. Invert the bottle and hang it from the IV pole. Ensure the vent is still closed, then gently squeeze and release drip chamber to fill to approximately ½ full. Open the vent cap and prime slowly. When set is fully primed, close roller clamp, and check carefully for the absence of air-in-line.
- After priming the entire set, swab patient's access site or other luer connection before connecting to patient per facility protocol.

#### ATTACHING TO NEEDLELESS CONNECTORS:

- Swab surface of the needleless connector prior to and after every use according to CDC guidelines or facility protocol. Use luer lock connections only. If using luer slip, do not leave unattended.
- Do not use sharp needle or blunt cannula with the needleless connectors.

#### SET REMOVAL:

- Stop infusion. Close roller clamp or slide clamp. Disconnect the set from IV access and container in accordance with facility protocol. Replace per facility protocol or CDC guidelines. Discard biohazard waste according to facility protocol.

**Manufactured For:**  
Fresenius Kabi AG  
Else-Kröner-Str.1  
61352 Bad Homburg, Germany  
www.fresenius-kabi.com

**Distributed in USA by:**  
Fresenius Kabi USA, LLC  
Three Corporate Drive  
Lake Zurich, Illinois 60047  
www.fresenius-kabi.us  
Tel.: 1-800-933-6925