



### Filter Extension Set - Non PVC Fluid Path

18" Macrobore extension set with 0.2 micron air eliminating filter, pinch clamp, male luer lock, and female 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.
- Use aseptic technique.
- Single use only.

#### MORE INFORMATION:

- Length is approximate
- Approximate contained volume 4.6 mL
- Gravity flow rate 1,920 mL/hr
- For gravity use, flow rate is regulated by roller clamp
- Sterile and nonpyrogenic fluid path
- Fluid Path Material: Non-PVC TPU (Not made with DEHP) / ABS (filter) / PES (filter) / PTFE (filter) / PP (end cap) / PC (luer locks)
- When using filters with any pump model, always keep filter below pump
- Do not use for blood delivery, the filter clogs with whole blood or red blood
- Refer to the drug manufacturer's package insert for use with filters

#### CONTRAINDICATIONS:

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

#### PRIMING:

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

- Connect a fully primed infusion set to extension set female luer
- Tighten all connections
- Filter can be primed in any position. However, for faster priming, keep filter in vertical position with the flow arrows pointed up
- Keep filter exterior dry
- Clamp set
- After priming, close the slide clamp or roller clamp to prevent the filter from emptying and draining
- Place the in-line filters as close to the vascular access device hub as possible
- Secure the in-line filters as close to the level of the vascular access insertion site as possible
- Swab patient's access site or other luer connection before connecting to patient per facility protocol
- Remove end cap and attach to patient luer

#### 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.

#### SET REMOVAL:

- Stop infusion. Close pinch 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