

Product Reference Guide

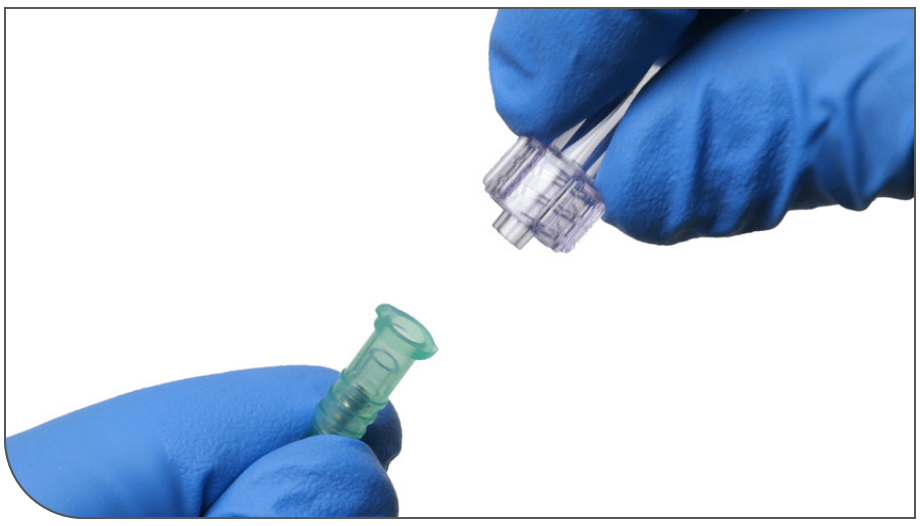
MicroClave™ Extension Sets with Fixed Luer

1. Open the set



› Using aseptic technique, open the package and tighten the connections where applicable.

2. Attach to a patient's catheter or connector



› Insert the male luer into the female luer access port of the vascular access device. Ensure the connector is fully seated and properly aligned before tightening the locking collar.

› NOTE: For sets/devices containing a rotating collar, ensure the luer connector is fully engaged before tightening the collar.

3. Tighten the spin collar



› Grasp the rigid portion of the fixed collar with one hand and the connector or patient's catheter with the other and continue to tighten the fixed collar onto the catheter threads.

› Do not overtighten; this may cause damage.

4. Access



› The MicroClave connector may be accessed with any fixed luer, spin luer, or slip luer connection.

› Do not use with needles or blunt cannulas. For sets/devices containing a rotating collar, ensure the luer connector is fully engaged before tightening the collar.

› To access with primary tubing: Swab the top of the MicroClave connector per facility protocol.

ANTT® Evaluated Technology promotes safe and effective Aseptic Non-Touch Technique principles by design.

ANTT is a registered trademark of The Association of Safe Aseptic Practice (The-ASAP)

© 2026 ICU Medical, Inc. | C26-7231-3-ANZ | ALWAYS READ THE LABEL AND FOLLOW THE DIRECTIONS FOR USE

800.824.7890 | www.icumed.com