

SAVE TIME WITH READY-TO-USE BOTTLE ASSEMBLIES

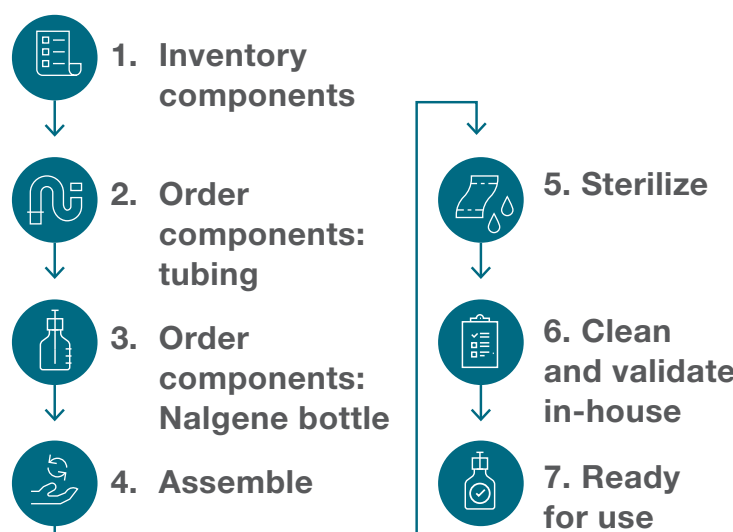
Fluid transfer systems play an important role in bioprocessing, but can easily cause inefficiencies; multiple components need to be sourced, purchased, inventoried, and assembled. Reduce the burden of managing individual components, as well as assembling and validating the systems in-house, with Thermo Scientific™ bottle assembly systems featuring Thermo Scientific™ Nalgene™ bottles.



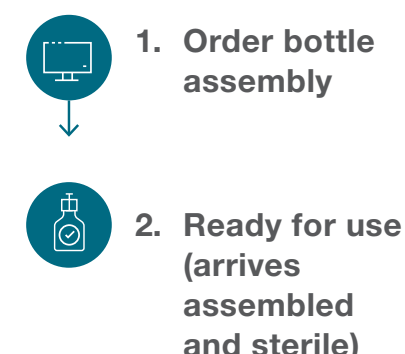
1 LABOR AND TIME SAVINGS

Help save staff time and mitigate risk by leaving the assembly and processing to us. Configured solutions include Nalgene support containers with preconfigured cap sets, and gamma-irradiation prior to delivery for use right out of the package.

⊗ Old way: Assembled in-house



✓ Better way: Bottle assembly systems



2 HIGH-QUALITY COMPONENTS

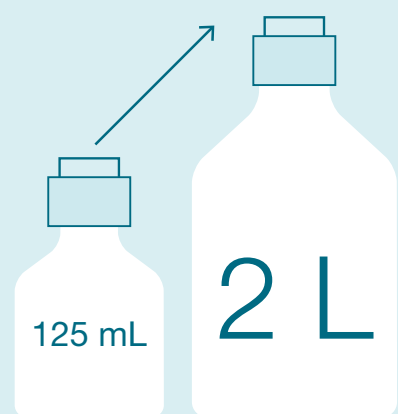
Bottle resin material:

Available in polycarbonate (PC) and polyethylene terephthalate glycol (PETG)



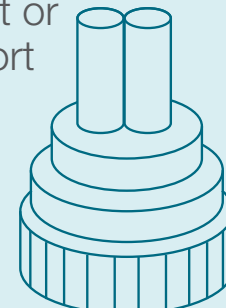
Bottle sizes:

Available from 125 mL to 2 L size



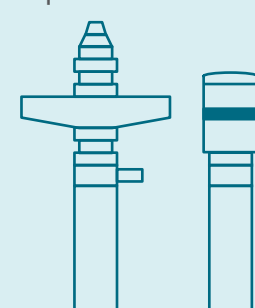
Bottle closure components:

- Cap, puck, and tubing
- Assemblies contain two-port or three-port closure



Tubing:

- C-Flex™ tubing
- One line: venting
- Second and third lines: liquid transfer



3 TRUSTED NALGENE BOTTLES



Specifically designed for bioprocessing

Comprise a leading bottle design

Backed by thirty years of molding experience

Help to ensure integrity of your critical products

Provide safe containment even with prolonged storage of pH-sensitive materials, freezing of contents, and transport of filled bottles

4 BENEFITS OF SINGLE-USE BOTTLE ASSEMBLIES

Provide flexibility with broad use case:

- Designed for a broad range of applications, including bioproduction, life science, and general lab use
- Allow process-specific flexibility with multiple bottle sizes

Save time:

- Help eliminate setup and post-use cleaning steps required for reusable containers
- Come pre-assembled and ready-to-use

Mitigate risk:

- Help reduce cross-contamination risks
- Provide sterility assurance with aseptic and closed systems
- Fluid path comes validated according to AAMI TIR33 with a 10⁻⁶ sterility assurance level (SAL)
- Sourced from redundant manufacturing sites



Find out more at eu.fishersci.com/bioprocessing

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