



SERUM BOTTLES & ACCESSORIES

Serum Bottles have a unique neck finish to accommodate a Rubber Stopper and an Aluminum Crimp Seal. The Rubber Stopper is inserted into the neck of the bottle assuring a tight seal. The Aluminum Crimp Seal is then placed over the stopper and crimped under the bottle lip. This design allows access to the product while preventing contamination. Gray Rubber Stoppers (Chlorobutyl Rubber), Red Rubber Stoppers (Butadiene Rubber), Aluminum Crimp Seals and Rollover Sleeve Stoppers are all options for sealing Serum Bottles with a 20 MM and 30 MM neck finish.

Our gamma irradiated bottles are oriented and shrink packed into Mod Packs (modular packages). The Mod Packs are placed inside double poly bags in corrugated cartons for clean transfer into filling areas. Mod Packs can be opened and placed directly onto automatic filling lines. For more information on Mod Packs, visit www.genesisindustriesinc.com.

Transfer Spikes are used to transfer the contents from one stoppered medicant bottle into another stoppered medicant bottle. Transfer Spikes are ideal for lyophilized products that need to be re-hydrated utilizing a diluent.

Dura-Grip™ Vented Draw Off Spikes feature an ultra sharp point that pierces the stoppered seal of a Serum Bottle. The retention grips will securely attach to the Serum Bottle and hold in place. Spikes are designed with a duckbill breather valve providing pressure relief while dispensing from a vial or Serum Bottle.



Dura-Grip™ Vented Draw Off Spikes



Transfer Spikes



Rubber Stoppers &
Aluminum Crimp Seals

All Serum Bottles are manufactured from FDA compliant, autoclavable, HDPE resins. Neck finishes conform to industry standards and accept standard rubber stoppers and aluminum crimp seals. Serum Bottles are available in natural or amber color and can be customized to meet customer's specific needs.

SERUM BOTTLES & ACCESSORIES



15 ML SERUM BOTTLES

Available Neck Size: 20 MM

Standard Material: HDPE



25 ML SERUM BOTTLES

Available Neck Size: 20 MM

Standard Material: HDPE



30 ML SERUM BOTTLES

Available Neck Size: 20 MM

Standard Material: HDPE or LDPE



60 ML SERUM BOTTLES

Available Neck Size: 20 MM

Standard Material: HDPE or LDPE



120 ML SERUM BOTTLES

Available Neck Size: 20 MM

Standard Material: HDPE



250 ML SERUM BOTTLES

Available Neck Size: 30 MM

Standard Material: HDPE



**300 ML SERUM BOTTLES
(Hang Tab)**

Available Neck Size: 30 MM

Standard Material: HDPE



**500 ML SERUM BOTTLES
(Hook Tab)**

Available Neck Size: 30 MM

Standard Material: HDPE



**625 ML SERUM BOTTLES
(Hang or Hook Tab)**

Available Neck Size: 30 MM

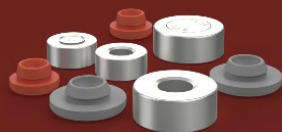
Standard Material: HDPE



**1 LITER SERUM BOTTLES
(Hang Tab)**

Available Neck Size: 30 MM

Standard Material: HDPE



Rubber Stoppers, Aluminum Crimp Seals and Rollover Sleeve Stoppers are used for sealing Serum Bottles. The Rubber Stopper is inserted into the neck of the bottle assuring a tight seal and the Aluminum Crimp Seal is then placed over the stopper and crimped under the bottle lip.



Bottle Crimpers are used to crimp an aluminum seal onto a Serum Bottle. The 20 MM crimper is used on 15 ML to 120 ML bottles and the 30 MM crimper is used on 250 ML to 1 LITER Serum Bottles. These are manufactured with all metal construction for long term use.



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Bottle Inserts and Press In Bottle Adapters fit securely into the bottle opening. The Dropper Tip is commonly used with a 20 MM Serum Neck Finish in 30 ML, 60 ML and 120 ML volume sizes to administer a drop size vaccine. Press In Bottle Adapters are used for transferring medications into a luer slip or oral syringe.



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