Accessories

Serum Bottles & Ampules



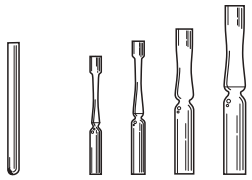
Serum Bottles. Specifically designed for lyophilization with uniform thin walls to even freezing and drying. Serum Bottles, Stoppers and Seals supplied in packages of 100.

Size	20 mm Corkage	13 mm Corkage	Split Stoppers	Aluminum Seals
2 ml		7575010	7576010	7577010
3 ml		7575210	7576010	7577010
5 ml	7573010		7576210	7577110
10 ml	7573210		7576210	7577110
20 ml	7573410		7576210	7577110
30 ml	7573610		7576210	7577110
50 ml	7573810		7576210	7577110
100 ml	7574010		7576210	7577110
125 ml	7574210		7576210	7577110



Seal Crimpers. Secure tear-away Aluminum Seals. Shipping weight 3.0 lbs. (1.4 kg)

7578000—For 13 mm corkage. **7578100—For 20 mm corkage.**



Ampules.
Borosilicate glass.
Package of 100.

Size	Straight	Pre-Scored Flat Bottom
1 ml	7572710	7570610
2 ml		7570810
5 ml		7571010
10 ml		7571210



Ampule Pods. Attach to a single drying chamber or manifold valve port. Polypropylene base with 15 silicone tubing ports, 15 plugs and two clamps. Include one straight stainless steel adapter for connection to a drying accessory valve port. 3.8" w x 3.8" d x 7.5" h. Shipping weight 2.5 lbs. (1.1 kg)

7205100—1/4" ID tubing port dia. For use with 7572710 and 7571010.

7205101—3/8" ID tubing port dia. For use with 7570610, 7570810 and 7571210.



7593401—Ampule Valve Adapters. Connect ampules to valve ports.
Package of 10. Shipping weight 0.5 lb. (0.2 kg)



7762700—Three Way Adapter. Permits attachment of three ampules to a single valve port. Ampules are attached using Ampule Valve Adapters 7593401 or 1/8" surgical tubing **(valve adapters and tubing not provided)**. Cavity in adapter body can be filled with cotton fiber media to help prevent contamination between samples. Shipping weight 0.2 lb. (0.1 kg)



7578500—Oxygen/Natural Gas Sealing Torch. Specifically designed for flame sealing freeze dry ampules. Seals all types of heat-resistant glass. Connects to natural gas, butane or propane and oxygen with 1/4" ID hose connectors. Shipping weight 3.0 lbs. (1.4 kg)