

Semi-Automated Septum Cap Capper

Semi-Automated Septum Cap Capper for TPE septum cap sealing of sample tubes in 96-well SBS format.

Offering secure storage tube sealing, this Semi-Automated Septum Cap Capper helps preserve sample integrity and audit trails in biobanks, compound libraries and other high-throughput storage applications.

Key Features

Flexible Sealing Performance, Broad Compatibility

- Semi-Automated Septum Cap Capper suitable for use with all 96-format Azenta sample storage tubes with TPE Septum Caps, as well as Micronic tubes with TPE Capmats, Matrix Technologies tubes with Sepraseals and Abgene Sealing Mats
- Depth of capping action is adjustable with the use of spacer plates, which ensures effective and efficient capping of all tube types
- Semi-Automated Septum Cap Cappers can be used to seal either full, or partially-full, racks

Fast and Easy to Use

- Cycle time for capping is 20-30 seconds, depending on tube type and on the spacer plate used
- Simply place a rack in the Semi-Automated Septum Cap Capper drawer, with a TPE septum cap mat fitted loosely on top and, if needed, a spacer plate (adapter). Push the drawer shut, and the capping action will start automatically. Once all caps have been inserted, the drawer will open automatically and the sealed rack of tubes can be removed



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Additional TubeLock Functionality

- Using the Semi-Automated Septum Cap Capper in conjunction with Azenta racks featuring TubeLock enables automatic locking and unlocking of tubes within the rack
- Azenta racks with TubeLock are dual position, allowing tubes to be locked in place for added sample security during handling
- Individual sample tubes can be pushed downwards to lock and pulled upwards to unlock in the rack
- For a faster approach, the Semi-Automated Septum Cap Capper, with an adapter set, can be used to lock, or unlock, all tubes in a 96-format rack simultaneously

Ordering Information

System	
46-2004-115V	Semi-Automated Septum Cap Capper, 115V
46-2004-230V	Semi-Automated Septum Cap Capper, 230V
Adapters	
42-1003	Adapter for Azenta tube rack [A] C:2mm H:4mm - Included
6.09.661	Adapter for Azenta tube rack [B] C:1.6mm H:14mm - Included
42-1001	Adapter for Azenta tube rack [C] C:2mm H:21mm - Included
6.09.663	Adapter for Azenta tube rack [D] C:0.4mm H:30mm - Optional
6.09.664	Adapter for Azenta tube rack [E] C:0.4mm H:37mm - Optional

