



## $\kappa D \kappa$

### *Decapper and Capper for Microtubes with Screw Caps*



The new  $\kappa D \kappa$  (kappa-D-kappa) from Ziath provides a simple decapping and capping solution for 96 screw cap tubes in a SBS format rack. It offers a time saving solution that reduces the risks of repetitive strain injuries and potential sample cross contamination.

Ziath's  $\kappa D \kappa$  is compatible with the Ziath TraceTraq™ tubes as well as those from other manufacturers\*. Decapping and capping can be performed on both small and large size microtubes.

#### Features

- Rapid decapping and capping
- Very simple operation
- Reduce risk of cross contamination
- Reduce risk of repetitive strain injury
- Small footprint
- Recapping process ensures that tubes are tightly capped—no loose caps after operation
- Compatible with many manufacturers tubes\*



## Simple Operation

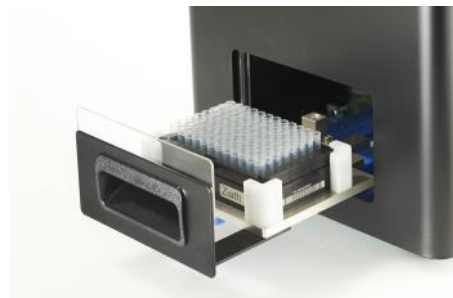
The operation of the κDκ is very simple;

1. Open the drawer and insert the rack of tubes
2. Close the drawer and press the decapping button, which is automatically illuminated. The κDκ emits a tone to let you know when the process is finished and the rack can then be removed
3. To re-cap, place the rack back into the drawer and close
4. Push the capping button (again, this is automatically illuminated) and remove the rack when the κDκ emits the 'completed' tone



## Specifications

|                    |   |
|--------------------|---|
| Dimensions (WxDxH) | 300 x 300 x 450mm   |
| Weight             | 28kg  |
| Power Requirements | 110/240V (50/60 Hz); 3.5A                                       |
| Cycle Time         | De-Capping: 25 seconds<br>Capping: 30 seconds                   |
| Compatibility      | Ziath's TraceTraq™ tubes and other 96 tube racks in SBS format* |



## Ordering Information

| Code    | Description   | Quantity |
|---------|---|----------|
| ZTS-KDK | κDκ 96 screw cap tube decapper/capper<br>Please specify tube type when ordering | 1        |

\* Please contact Ziath to verify the tube type that you would like to use with the κDκ